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Title List of Documents Made Publicly Available

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Washington, D.C. 20555



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PREFACE

The *Title List of Documents Made Publicly Available* is a monthly publication. It contains descriptions of the information received and generated by the U.S. Nuclear Regulatory Commission (NRC). This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. As used here, *docketed* does not refer to Court dockets; it refers to the system by which NRC maintains its regulatory records. This series of documents is indexed by a Personal Author Index, a Corporate Source Index, and a Report Number Index.

The docketed information contained in the *Title List* includes the information formerly issued through the Department of Energy publication *Power Reactor Docket Information*, last published in January 1979. Microfiche of the docketed information listed in the *Title List* is available for sale on a subscription basis from the National Technical Information Service (NTIS). See NOTES at the end of the Preface for the complete NTIS address.

We encourage your comments, criticisms, and suggestions. In particular, if there are title descriptions that are not meaningful, please let us know so that we can correct the data base. In so far as possible, we would like this document to be a valuable part of your reference material.

DOCKETED ITEMS

The listings within Docket 50 are divided into the categories used for filing and searching in the NRC Public Document Room. Those categories are:

- A. Application/construction stage documents and correspondence
- B. Utility Preliminary Safety Analysis Report (PSAR), amendments
- C. Utility Environmental Report (ER), amendments and correspondence
- D. NRC Draft and Final Environmental (Impact) Statements (DES and FES), and correspondence
- E. NRC Safety Evaluation Report (SER), supplements and correspondence
- F. Security, medical, emergency and fire-protection plans
- G. Adjudicatory correspondence
- H. General correspondence
- I. Financial information
- J. Insurance and indemnity information
- K. Utility Final Safety Analysis Report (FSAR) and amendments
- L. Limited work authorization and related correspondence
- M. Antitrust correspondence
- N. Antitrust hearing transcripts
- O. Advisory Committee on Reactor Safeguards (ACRS) reports and correspondence
- P. Operating license stage documents and correspondence
- Q. Inspection reports, IE Bulletins and correspondence
- R. Periodic operating reports and related correspondence
- S. Reportable occurrences. LERs and related correspondence
- T. Hearing transcripts on non-antitrust matters
- U. Congressional/executive correspondence
- V. Licensing operators and related correspondence

- W. Decommissioning stage documents and correspondence
- X. Onsite low-level wastes storage

Appendix A sets forth those categories and describes the materials available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the entries in the list are:

① P. Operating license stage documents & correspondence

②

③

8411270362 Submits renewed, amended & updated petition under 2.206, urging NRC to require that until provide Commission full disclosure of intended sources & environ consequences prior to issuing full power OL.

④ SUGARMAN, R J.

⑤ Sugarman, Denworth & Hellegers

⑥

84/11/21

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Denton, H. Office of Nuclear Reactor Regulation, Director

⑧

2pp.

27628:356:27628:357

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1. NRC/PDR Document category (see Appendix A).
2. NRC Accession Number (year, month, day, and sequence number of item).
3. Description of information contained in the document.
4. Personal author(s). An asterisk in this position indicates that there is no personal author.
5. Corporate, agency or nonindividual source.
6. Date of document described.
7. Recipient of document and NRC or corporate affiliation.
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The Docketed Items list is arranged sequentially by Docket Number, category, and then by date of principal items. Entries indented and preceded by a dash are items that were submitted as enclosures to principal items. In general, indented items are not in accession number sequence. If the docketed document has a contract (FIN) number or a formal report number, it will appear in the last line of the item following entry 5.

NONDOCKETED ITEMS

The nondocketed items are divided into the categories used for filing and searching in the NRC Public Document Room. These categories and their symbols are:

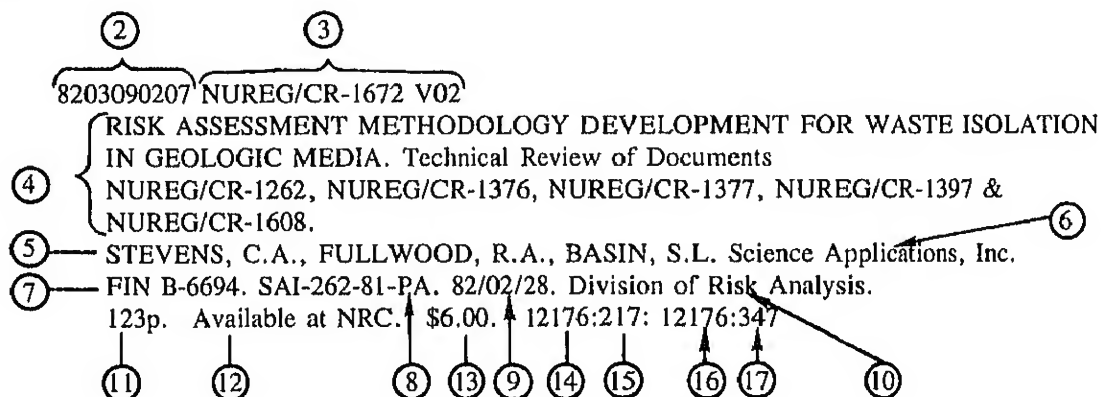
- 10CFR—Commission Meeting Records
- ACRS—Advisory Committee on Reactor Safeguards
- COMMISSION—NRC Commissioners
- CONTRACT—NRC Contracts and Modifications
- DISCLOSURE—Financial Disclosure Information
- FOIA—Freedom of Information Act Requests and Releases
- GEN TECH IS—Generic Technical Issues

I&E—Inspection and Enforcement
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 PROJ—Projects—Predocket Licensing
 PT21—Noncompliance Reports and Related Correspondence
 QA999—Quality Assurance Inspections
 REGGD—Regulatory Guides
 RES—Research and Technical Assistance Reports
 REVIEW GRP—NRC Research Review Groups
 RM—Rulemakings
 SECY—Position Papers Before the Commission
 STATE PROG—State Programs
 TOPREP—Vendor Reports and Related Correspondence
 WASH—Regulatory Publications—Pre-NUREG Series
 WASTE MGT—Nuclear Waste Management
 WASTE RES—Waste Management Research Reports
 XPORTLIC—Exports and Import Licenses

Appendix B sets forth these categories and describes the material available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the nondocketed items are:

① NUREG—NUREG Reports and Related Correspondence



1. Nondocket category
2. NRC Accession Number (year, month, day, and sequence number of item)
3. NRC Report Number
4. Title and description of information contained in the document
5. Personal author(s). An asterisk in this position indicates that there is no personal author.
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7. Contract or financial (FIN) number (if any). If the document has a secondary report number, it will appear following this entry.
8. Secondary report number assigned by originator.
9. Date of document described.
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11. Pages in document.
12. All NUREG-series documents are available for purchase at NRC. Information on ordering documents is given below. All NUREG-series documents are also available at NTIS. Information on ordering from NTIS is also given below.
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LOW LEVEL RADWASTE DISPOSAL SITES

DOCKET 27-047 BARNWELL, SC, CHEM-NUCLEAR SYSTEMS, INC.

8505020427 Analyzes Amend 41 to State of SC Dept of Health & Environ Control License 097, renewing license for possession of source & other radioactive materials in entirety inclusion of license condition re SNM may impact NRC activities
WIDMAYER, D A Low-Level Waste & Uranium Recovery Projects Branch 85/04/01
HIGGINBOTHAM, L Low-Level Waste & Uranium Recovery Projects Branch 32pp
30141 248-30141 279

DOCKET 27-048 RICHLAND, WA, U.S. ECOLOGY, INC.

8505010598 Forwards monthly SNM receipt & burial report for Mar 1985 per Condition 6 of License 16-10204-01 & report of isotopic activity per State of WA License WN-1019-2 W/o encls
WRIGHT, S V U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.) 85/04/12
BROWNING, B. Low Level Waste Licensing Branch 1p 30095 319 30095 319

8505160307 Forwards four documents to assist in review of Hanford license renewal concerns re adequacy of site selection & characterization will not be addressed as part of renewal process W/o encl
SHAFFNER, J Division of Waste Management 85/04/26 HUNT, J, JUNGLING, T Engineering Branch (Post 831001) FORD, B Geotechnical Branch (Post 831001) 2pp
30450,088-30450 088

8505160298 Forwards monthly TLD results for Mar 1985 & First Quarter 1985 Requests that encl copy of cover letter be signed & returned to LM Nolan at Richland facility
MARTINEZ, E D U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.) 85/05/03
SHAFFNER, J J NRC - No Detailed Affiliation Given 3pp 30449 345-30449 347

DOMESTIC LICENSING OF SOURCE MATERIAL

DOCKET 40-0299 UNION CARBIDE CORP., GRAND JUNCTION, CO

8505160458 Forwards "UMETCO Groundwater Monitoring Program to Conform W/NRC Criteria," in response to 840710 letter Response lists action required to conform w/acceptance criteria for groundwater monitoring
LYONS, P J UMETCO Minerals Corp. (subs. of Union Carbide Corp.) 84/09/20
SMITH, R D Uranium Recovery Field Office 1p 30441.184-30441 206

--8505160461 "UMETCO Groundwater Monitoring Program to Conform W/NRC Criteria"
* Hydro Engineering 84/09/30, 22pp 30441 185 30441 206

8502200881 Submits inactive tailings reclamation schedule, per 850125 meeting w/State of WY Explanation of work involved in each phase encl W/three oversize maps Aperture cards available in PDR
LYONS, P J UMETCO Minerals Corp. (subs. of Union Carbide Corp.) 85/01/31
PETTINGILL, H J Uranium Recovery Field Office, 5pp 29169 159 29169, 163

8505230351 Forwards revised data sheets, per 850325 telcon w/T Wong re 10CFR40.64 report & ALARA report for Second Half 1984
LYONS, P J UMETCO Minerals Corp. (subs. of Union Carbide Corp.) 85/03/28
SHOPEN, N M Uranium Recovery Field Office 1p, 30547.027-30547 034

--8505230361 Revised data sheets to Second Half 1984 ALARA report.
* UMETCO Minerals Corp. (subs. of Union Carbide Corp.) 84/12/31, 3pp, 30547 028-30547 030

--8505230374 Revised data sheets for Second Half 1984 effluent monitoring report.
* UMETCO Minerals Corp. (subs. of Union Carbide Corp.) 84/12/31 4pp 30547 031-30547 034

8505310803 "A-9 Collection Dnp Sys Quarterly Report for First Quarter 1985," W/850430 ltr.
LYONS, P J UMETCO Minerals Corp. (subs. of Union Carbide Corp.) 85/03/31.
GARLAND, W L. Wyoming, State of. 15pp 30884 149 30884 164

8505160528 Forwards Amend 34 to License SUA-648, adding Condition 72 re Implementation of groundwater detection monitoring program
SMITH, R D. Uranium Recovery Field Office, 85/04/25 UMETCO Minerals Corp. (subs. of Union Carbide Corp.) 3pp 30457-268 30457-265

--8505160531 Amend 34 to License SUA 648, authorizing use of natural U in East Gas Hills & heap leach U milling facilities in Natrona County, WY.
SMITH, R D. Uranium Recovery Field Office 85/04/25 20pp, 30457-271-30457-290.

--8505160536 Comments on proposed detection monitoring program Addition of License Condition 72 recommended. Fully operational program must have reliable data on background levels of monitored parameters
KONWINSKI, G R, PETTINGILL, H J Uranium Recovery Field Office 85/04/25, Uranium Recovery Field Office 10pp 30457.291-30457.295.

8505130223 Reviews 850226 UMETCO Minerals Corp. environ monitoring data for Second Half 1984 for East Gas Hills Mill to assure compliance w/License Condition 53 Data reviewed w/respect to previous data & applicable stds.
SHOPEN, N M, PETTINGILL, H J Uranium Recovery Field Office, 85/04/28 Uranium Recovery Field Office 4pp 30378.255 30378.258.

8505160580 Forwards Amend 35 to License SUA-648, revising Conditions 62e & f to incorporate schedule for reclamation of inactive tailing area & certain const specs.
SMITH, R D. Uranium Recovery Field Office 85/04/30, UMETCO Minerals Corp. (subs. of Union Carbide Corp.), 35pp 30445-249-30445 278.

--8505160584 Amend 35 to License SUA 648, authorizing use of natural U in East Gas Hills & heap leach facilities in Natrona County, WY
SMITH, R D. Uranium Recovery Field Office 85/04/30, 21pp, 30445-252-30445 272.

--8505160595 Supports issuance of Amend 35 to License SUA 648 UMETCO proposed schedule consists of phase approach design to allow adequate consolidation of slime areas
GARCIA, P J, PETTINGILL, H J Uranium Recovery Field Office 85/04/30 Uranium Recovery Field Office 6pp 30445 273-30445 278

DOCKET 40-1162 WESTERN NUCLEAR, INC., JEFFREY CITY, WY

8505220328 Notifies that, effective immediately, R Collins designated to replace G Bogden as liaison w/regulatory agencies
MORRIS, J S Western Nuclear, Inc. (subs. of Phelps Dodge Corp.) 85/03/28
PETTINGILL, H J Uranium Recovery Field Office 1p 30556 068 30556 068

8505230307 Forwards 850328 revs to in plant monitoring manual re procedures for gross alpha dust filter analysis Contrary to 840829 response to notice of violation, 5-day turnaround requirement deleted for listed reasons
COLLINS, R W Western Nuclear, Inc. (subs. of Phelps Dodge Corp.) 85/04/04
KONWINSKI, G Uranium Recovery Field Office 6pp 30235 345 30550 350

8505090623 Reviews Fourth Quarter 1984 Split Rock Mill monitoring data on groundwater analyses, domestic drinking water analyses & surface water sampling for onsite ponds & Sweetwater River, per License Conditions 23, 25 & 31 of License SUA-56
JERRER, C C, PETTINGILL, H J Uranium Recovery Field Office 85/04/10 Region 4, Office of Director 5pp 30235 302-30235 306

8505170608 Discusses review of licensee 850404 submittal of revised procedure re measurement of airborne U dust concentrations in compliance w/Condition 25 to License SUA 56 Rev changed analysis completion time
JERRER, C C, PETTINGILL, H J Uranium Recovery Field Office 85/05/06, Uranium Recovery Field Office 2pp 30477 242-30477 243.

8505230537 Forwards Amend 25 to License SUA-56, adding Condition 74 re implementation of groundwater detection program GR Konwinski 850508 memo supporting licensing action also encl
SMITH, R D. Uranium Recovery Field Office 85/05/06 COLLINS, R Western Nuclear, Inc. (subs. of Phelps Dodge Corp.) 3pp 30545 303-30545 327

--8505230540 Amend 25 to License SUA-56 for Western Nuclear, Inc. adding Condition 74 re implementation of groundwater detection monitoring program
SMITH, R D Uranium Recovery Field Office 85/05/06 14pp 30545 306-30545 319

--8505230548 Recommends issuance of Amend 25 to License SUA-56 re implementation of groundwater detection program, per licensee 840821 request.
KONWINSKI, G R, PETTINGILL, H J Uranium Recovery Field Office 85/05/06 Uranium Recovery Field Office 7pp 30545 320 30545 327

DOCKET 40-1341 TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN

8505160247 Submits review of proposed onsite radon monitoring & nonradiological surface water criteria changes to TVA Edgemont decommissioning project Proposal to monitor radon using alpha track detectors acceptable
BRICH, R F, HAWKINS, E F. Uranium Recovery Field Office 85/04/03 Uranium Recovery Field Office, 3pp 30438.097-30438 101

--8505160256 Notifies that License SUA 616 amended by addition of listed License Conditions 38 & 39 Amend approves 850205 request for monitoring radon or radon progeny using alpha track or mod detectors & analyzing surface water samples.
SMITH, R D. Uranium Recovery Field Office 85/04/03, Tennessee Valley Authority 2pp 30438 100 30438 101

8505230296 Forwards addl info modifying disposal site design criteria per R Brich 850226 request. Consolidation of disposed mill resulting in settlement can be directly measured by proposed technique.
HUFHAM, J W Tennessee Valley Authority 85/04/09 SMITH, R D. Uranium Recovery Field Office, 6pp, 30550 351-30550 355

8505230601 Forwards Rev 3 to "Edgemont Mill Decommissioning Health Physics Manual," for review & approval by May 1985. Manual rev review also encl
HUFHAM, J W Tennessee Valley Authority 85/04/10, SMITH, R D Uranium Recovery Field Office, 10pp, 30545.174 30545 219

--8505230813 Rev 3 to "Edgemont Mill Decommissioning Health Physics Manual"
* Tennessee Valley Authority 85/04/10, 36pp, 30545.180-30545 219

8505200111 Forwards description of record layout & codes, data for samples collected between Nov 1982 & Oct 1984 & data tape, per R Brich Nov 1984 request for air sample analysis results taken at Edgemont, SD W/o data tape.
HUFHAM, J W Tennessee Valley Authority, 85/04/16 SMITH, R D Uranium Recovery Field Office 35pp, 30502 270 30502 305.

8505100438 Issues Amend 13 to License SUA-616, adding License Conditions 40 & 41, authorizing const of embankment & perimeter drainage sys, respectively, at proposed disposal site.
SMITH, R D Uranium Recovery Field Office 85/04/23, Tennessee Valley Authority 2pp 30270.361-30270 362

8505310399 Forwards util in-place rock sizing QC program for review Final approval of disposal of site perimeter drain sys contingent upon adequate active QC program, per NRC 850322 ltr.
HUFHAM, J W Tennessee Valley Authority 85/04/23, SMITH, R D Uranium Recovery Field Office 2pp 30681.328 30681 327

8505100480 Forwards RAECON source code, identified as RAECON.FOR. Source code must be compiled into binary form for execution. Backup source code should be made for insurance W/o encl.
BRICH, R F Uranium Recovery Field Office 85/04/25, POLEHN, J Tennessee Valley Authority, 1p 30270.308 30270.308

2 DOCKETED ITEMS

8505310592 Discusses review of Goodson & Assoc, Inc 850425 field trip rept of 850416-17 visit to Edgemont Decommissioning Project. Listed consultant recommendations & conclusions should be submitted to TVA. BRICH, R.F., HAWKINS, E.F. Uranium Recovery Field Office 85/05/13 Uranium Recovery Field Office 4pp 30684 269-30684 272

8505290114 Forwards Chapter 5 from Rept 10 of 850919 submittal to clarify 841220 & 850423 amends to License SUA-815, authorizing const of clay perimeter liner, diversion ditch & containment dam at new disposal site w/o encl. HAWKINS, E.F. Uranium Recovery Field Office 85/05/16 HUFHAM, J.W. Tennessee Valley Authority 2pp 30629 320 30629 321

DOCKET 40-2061 KERR-MCGEE CHEMICAL CORP., OKLAHOMA CITY, OK

8505240393 Answers to Kerr-McGee Chemical Corp interrogatories & document request Proof of Svc encl Related correspondence RAPKIN, A. Illinois, State of #285 111 85/05/23 Kerr McGee Chemical Corp (subs of Kerr-McGee Corp) 126pp 30552 126-30552 251

8505030436 Forwards Insp Rept 40-2061/85-01 on 850415 & 18 No noncompliance noted. PAPERIELLO, C.J. Region 3, Office of Director 85/04/30 STAUTER, J.C. Kerr-McGee Chemical Corp. (subs of Kerr-McGee Corp) 1p 30129 047-30129 050

-8505030444 Insp Rept 40 2061/85-01 on 850415 & 18 No noncompliance noted Major areas inspected environ air sampling, liquid waste disposal, incineration of contaminated combustibles & demolition of Bldg 6 JANUSKA, A.G., SCHUMACHER, M.C. Region 3, Office of Director. 85/04/30 3pp 30129 048 30129 050

8505030496 Memorandum & order requiring filing of motions to compel re interrogatories by 850614 & answers to motions by 850628 Prehearing conference will be held on 850709, 10 or 11 if necessary Served on 850502 FRYE, J.H. Atomic Safety and Licensing Board Panel #285 823 85/05/01 Office of the Executive Legal Director 2pp 30127 147-30127 148

8505070187 Notice of appearance in proceeding Certificate of Svc encl HODGDON, A.P. Hearing Branch 2 #285 875 85/05/02 3pp 30172 348 30172 350

8505080518 Submits items of interest On 850424, members of NMSS & OELD staffs visited ANL to discuss supplemental EIS re Kerr-McGee, West Chicago On 850430, call received from Mayor Rennels re processing time of amend application CROW, W.T. Uranium Fuel Licensing Branch 85/05/02 DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director 1p 30229 212-30229 212

8505080483 Submits list of addl documents re West Chicago Rare Earths Facility, per People of State of IL 841127 request Related correspondence. HODGDON, A.P. Hearing Branch 2 #285 910 85/05/03 RAPKIN, A. Illinois, State of 5pp 30218 144-30218 148

8505090584 Memorandum & order forwarding ASLB questions to be addressed by parties re EPA stds issued under U Mill Tailings & Radiation Control Act providing guidance to be applied if order to show cause enforced Served on 850508 FRYE, J.H. Atomic Safety and Licensing Board Panel #285 921 85/05/08 Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp) 3pp 30231 216-30231 218

8505140415 Response to ASLB 850501 memorandum & order stating that prehearing conference will be held 850709, 10 or 11 A Rapkin will be away from ofc between 850704-19 Proof of Svc & svc lsl encl RAPKIN, A. Illinois, State of #285 948 85/05/09 3pp 30375 006-30375 008

8505150350 Responds to encl 850419 ltr re meeting arrangements to discuss alternatives evaluation in upcoming supplemental EIS Recommends that alternative sites for consideration be presented early in analysis process Related correspondence LEWIS, S.H. Hearing Branch 2 #285 002 85/05/10 RAPKIN, A. Illinois, State of 5pp 30398 308 30398 312

8505200325 Notice of address change for Environ Control Div, State of IL, Atty General ofc Proof of Svc encl Related correspondence RAPKIN, A. Illinois, State of #285 046 85/05/14 3pp 30466 090-30466 082

8505200329 Application for subpoenas for deposition duces tecum directing custodian of records for Catalytic, Inc, JR Grant & J Rempe to appear on 850611 in Chicago, IL Proof of Svc encl Related correspondence RAPKIN, A. Illinois, State of #285 045 85/05/14 Atomic Safety and Licensing Board Panel 10pp 30468 061-30468 070

8505200302 Forwards memorandum responding to State of IL comments on staff rept on suppl to FES Related correspondence MESERVE, R.A. Covington & Burling MESERVE, R.A. Kerr-McGee Chemical Corp (subs of Kerr McGee Corp) #285 047 85/05/16 Docketing & Services Branch 1p 30468 023-30468 034

-8505200308 Memorandum responding to State of IL comments on staff rept on suppl to FES Certificate of Svc encl Related correspondence NICKLES, P.J. Covington & Burling, NICKLES, P.J. Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp) 85/05/16 11pp 30468 024 30468 034

8505240315 Ack receipt of 850510 ltr Kerr-McGee Chemical Corp waste disposal site in West Chicago & alternatives to site discussed State assistance offered for site selection process Related correspondence RAPKIN, A. Illinois, State of #285 112 85/05/20 LEWIS, S. Office of the Executive Legal Director 6pp 30556 241-30556 246

8506300520 Request for updated document production in response to first & second discovery requests for all sampling data & related info & matts associated w/Kerr-McGee sampling efforts beginning in Sept 1984 Proof of Svc encl RAPKIN, A. Illinois, State of #285 145 85/05/22 Atomic Safety and Licensing Board Panel 4pp 30628 044-30628 047

8505310540 Trip rept of 850515 & 16 visits to Kerr-McGee Ctr in Oklahoma City, OK re exam of drawings from West Chicago Rare Earths facility to determine possible pathway for tailings to have reached Kress Creek HORN, M.L. Uranium Fuel Licensing Branch 85/05/22 CROW, W.T. Uranium Fuel Licensing Branch 1p 30684 112-30684 112

8505300511 Responds to concern raised on 850510 & in 850513 ltr re distribution of correspondence to all parties & mechanism to ensure correspondence to NHC counsel be for counsel eyes only Related correspondence LEWIS, S.H. Hearing Branch 2 #285 180 85/05/24 RAPKIN, A. Illinois, State of 2pp 30629 007-30629 008

8505310094 Supplemental response to State of IL first set of interrogatories & request for production of documents Certificate of Svc encl Related correspondence RAINEY, J.L., MESERVE, R.A. Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp) MESERVE, R.A. Covington & Burling #285 195 85/05/28 Illinois, State of 12pp 30641 049-30641 060

DOCKET 40-2259 PATHFINDER MINES CORP., RIVERTON, WY

8505310639 Forwards list of proposed alternate lower limits of detection for environ monitoring Utilization of lower limits of detection in form of guideline more than adequate to assure accurate sample analysis HARDGROVE, T.W. Pathfinder Mines Corp 85/04/09 JIERREE, C. Uranium Recovery Field Office. 3pp 30682 338-30682 340

8505160577 Forwards Amend 3 to License SUA-672, revising Condition 47 re proposed alternate lower limits of detection for analysis of samples collected in environ monitoring program SMITH, R.D. Uranium Recovery Field Office 85/04/29 NUGENT, E.L. Pathfinder Mines Corp 2pp 30445 279 30445 294

-8505160579 Amend 3 to License SUA 672, authorizing use of natural U in licensee U milling facilities in Fremont County, WY. SMITH, R.D. Uranium Recovery Field Office. 85/04/29 11pp 30445 281-30445 291

-8505160582 Supports Amend 3 to License SUA-672 for Pathfinder Mines Corp, revising License Condition 48 re lower limits of detection JIERREE, C.C., PETTENGILL, H.J. Uranium Recovery Field Office 85/04/29, Uranium Recovery Field Office 3pp 30445 292-30445 294

8505080415 Requests fee for application for amend to License SUA-672 for lower limits of detection for environ monitoring WEISS, D. License Fee Management Branch 85/05/03 HARDGROVE, T.W. Pathfinder Mines Corp 1p 30228 359-30228 359

8505230553 Forwards Amend 4 to License SUA 672, adding License Condition 60 re implementation of groundwater detection monitoring program GR Konwinski 850506 memo recommending issuance of amend also encl SMITH, R.D. Uranium Recovery Field Office 85/05/06 NUGENT, L. Pathfinder Mines Corp 3pp 30545 269-30545 290

-8505230559 Amend 4 to License SUA 672 for Pathfinder Mines Corp, adding Condition 60 re implementation of groundwater detection monitoring program SMITH, R.D. Uranium Recovery Field Office 85/05/06 11pp 30545 272-30545 282

-8505230556 Recommends issuance of Amend 4 to License SUA 672, adding License Condition 60 re implementation of groundwater detection monitoring program, per licensee 840921 request KONWINSKI, G.R., PETTENGILL, H.J. Uranium Recovery Field Office 85/05/06 Uranium Recovery Field Office 8pp 30545 283 30545 290

DOCKET 40-3392 ALLIED CHEMICAL CORP., MORRISTOWN, NJ

8505060209 Submits items of interest Meetings w/DOE, Niagara Mohawk Power Corp & DOT & site visits to Allied Chemical Co & Mallinckrodt, Inc facilities noted CROW, W.T. Uranium Fuel Licensing Branch 85/04/24 DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director 2pp 30389 345 30389 346

8505070331 Forwards Insp Rept 40 3392/85-02 on 850326-27 & 0408-12 No noncompliance noted PAPERIELLO, C.J. Region 3, Office of Director 85/05/03 CIPOLLA, A.J. Allied Chemical Corp 1p 30176 303-30176 313

-8505070337 Insp Rept 40-3392/85 02 on 850326-27 & 0408 12 No noncompliance noted Major areas inspected organization, internal reviews & audits, procedure control, operations review & radiation program including audits FRANCE, G.M., GREGER, L.R. Region 3, Office of Director 85/05/02 10pp 30176 304-30176 313

8505140542 Trip rept of 850415 & 16 site visit to Allied Chemical Co in Metropolis, IL for facility tour & discussion of license renewal issues Draft license conditions encl COOL, D.A. Uranium Fuel Licensing Branch 85/05/03 Uranium Fuel Licensing Branch 5pp 30389 347-30389 351

8505240232 Submits item of interest On 850509, meeting w/Allied Chemical held in Silver Spring, MD re proposed license conditions for renewal of License SUB-528 Agreement reached on content & intent of conditions CROW, W.T. Uranium Fuel Licensing Branch 85/05/15 DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. 1p 30576 069-30576 069

8505240193 Forwards addendum to Insp Rept 40 3392/85 01, consisting of liquid effluent sample & air sample collected during Insp & criteria for comparing analytical measurements Comparisons close out Open Item 40 3392/85 01-03. PAPERIELLO, C.J. Region 3, Office of Director 85/05/20 CIPOLLA, A. Allied Chemical Corp. 1p 30554 350 30554 352

-8505240196 Addendum to Insp Rept 40-3392/85 01, consisting of liquid effluent sample & air sample collected during Insp & criteria for comparing analytical measurements * Region 3, Office of Director 85/05/20 2pp. 30554 351-30554 352

DOCKET 40-3453 ATLAS MINERALS, INC., DENVER, CO

8505230623 "Second Half 1984 Sampling & Analysis Results of Environ Monitoring Program per Conditions 39 & 40 of License SUA-917" EDWARDS, D.L. Atlas Minerals, Inc. 85/01/21 SMITH, R.D. Uranium Recovery Field Office 100pp 30545 062-30545 152

8505140445 Responds to 840710 ltr re NRC position concerning new EPA groundwater stds Current program considered reliable in indicating presence of hazardous constituents in uppermost aquifer under impoundment
BLUBAUGH, R.E. Atlas Minerals, Inc 84/09/28 SMITH, R.D. Uranium Recovery Field Office 4pp 30389 293-30389 296.

8505230219 Confirms selection of Tracktech sys, available from Terradex, Inc, as measurement method to determine environ radon levels per 831101 amend request to License SUA-917 & 840229,0307, 20,0427 & 0522 ltrs Sys expected operational by 840131
BLUBAUGH, R.E. Atlas Minerals, Inc 84/12/03 SHOPENN, M. Uranium Recovery Field Office 1p 30550 294-30550 294

8505230608 Forwards final rept re review of Atlas Minerals submittal
VASQUEZ, R.J. Goodson & Associates, Inc NRC 31-83-673 85/03/26 GARCIA, P.J. Uranium Recovery Field Office 15pp 30545 157-30545, 171

8505130494 Provides info re U tailings at Atlas Minerals Corp Moab, UT mill, in response to ltr addressed to EPA Atlas Minerals Corp has license w/NRC for milling U ore at Moab mill License administered through U Recovery Field Ofc
PETTENGILL, H.J. Uranium Recovery Field Office 85/04/11 SCHERMAN, G. Affiliation Not Assigned 2pp 30299 353 30299, 354

8505160316 Forwards Amend 21 to License SUA-917, adding Condition 49 re implementation of groundwater detection monitoring program to ensure compliance w/ 40CFR192.32
SMITH, R.D. Uranium Recovery Field Office 85/04/30 Atlas Minerals, Inc 3pp 30450 062-30450 082

--8505160321 Amend 21 to License SUA-917, adding Condition 49 re implementation of groundwater detection monitoring program to ensure compliance w/40CFR192.32
SMITH, R.D. Uranium Recovery Field Office 85/04/30 11pp 30450 065 30450 075.

--8505160325 Discusses 840921 Amend 21 to License SUA-917 for Atlas Mills, Inc, Moab Mill re implementation of groundwater detection monitoring program, Comparison of current program against NRC acceptance criteria provided
KONWINSKI, G.R., PETTENGILL, H.J. Uranium Recovery Field Office, 85/04/30. Uranium Recovery Field Office. 7pp 30450 076-30450 082

8505070338 Advises that no addl fee required for 831101 application for Amends 13, 16 & 17 to License SUA-917, per 10CFR170
MILLER, W.O. License Fee Management Branch 85/05/01 STOCKS, L. Atlas Minerals, Inc 1p 30214.363-30214.363.

DOCKET 40-4492 FEDERAL-AMERICAN PARTNERS, RIVERTON, WY

8505210633 Ack receipt of treasury bill as replacement bonding instrument to Permit 352
BRYAN, V.J. Wyoming, State of 85/03/21, FERGUSON, J.C. American Nuclear Corp. 3pp 30523, 193 30523, 195.

8505230144 Forwards W Wilkening 841130 memo re completion & development of background Well TP 2-3 & results of Jan & Feb 1985 samples from well
ANDRUS, N.J. American Nuclear Corp 85/03/27 KONWINSKI, G. Uranium Recovery Field Office 4pp. 30550.301-30550.304.

8505160496 Forwards Amend 21 to License SUA-667, adding Condition 28 re implementation of groundwater detection monitoring program
SMITH, R.D. Uranium Recovery Field Office 85/04/22 American Nuclear Corp. 3pp. 30457 251-30457 267

--8505160500 Amend 21 to License SUA-667 for American Nuclear Corp, authorizing use of natural U in licensee facility located in Gas Hills, WY
SMITH, R.D. Uranium Recovery Field Office 85/04/22 6pp 30457 254 30457-259

--8505160516 Comments on proposed detection monitoring program Addition of License Condition 28 recommended program must be reliable in indicating presence of hazardous constituent in aquifer
KONWINSKI, G.R., PETTENGILL, H.J. Uranium Recovery Field Office, 85/04/22. Uranium Recovery Field Office 8pp. 30457 260-30457 267

8505310426 Forwards SA McArt qualifications & balance of lab personnel & operations for review, as followup to J Ferguson 850410 Introduction to Energy Labs, Inc personnel
GARLING, R.A., MCART, S.A. Energy Laboratories, Inc 85/04/26 GARCIA, P. Uranium Recovery Field Office 18pp 30671 276-30671.294.

DOCKET 40-6500 ENERGY, DEPT. OF, CANONSBURG, PA

8505060458 Forwards addl info requested by M Weber, NRC, during conversation w/J Hammond, Morrison-Knudsen, re chromium by test at Canonsburg Response to DOE 850411 ltr requested immediately to prevent delay in site const activities
THEMELIS, J.G. Energy, Dept. of. 85/04/30 NIXON, W. Uranium Fuel Licensing Branch 5pp 30214 358-30214:362

DOCKET 40-6563 MALLINCKRODT CHEMICAL WORKS, ST. LOUIS, MO

8505060209 Submits Items of Interest Meetings w/DOE, Niagara Mohawk Power Corp & DOT & site visits to Allied Chemical Co & Mallinckrodt, Inc facilities noted
CROW, W.T. Uranium Fuel Licensing Branch. 85/04/24, DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 30389.345-30389 346.

8505090082 Requests info re administrative & radiation safety requirements to complete radiation safety evaluation concerning application for renewal of License STB 401. Response requested by 850701.
COOL, D.A. Division of Fuel Cycle & Material Safety. 85/05/01 SOLDAN, D.W. Mallinckrodt, Inc 1p 30254-013-30254-013

8505100066 Trip rept of 850422 site visit to Mallinckrodt, Inc, Columbium/Tantalum Div plant in St Louis, MO re renewal of License STB-401.
COOL, D.A. Uranium Fuel Licensing Branch 85/05/02. Uranium Fuel Licensing Branch. 1p 30286:118-30286:118.

DOCKET 40-6622 PATHFINDER MINES CORP., SHIRLEY BASIN, WY

8505230477 Extends invitation to attend 850220 meeting at Colorado State Univ, Fort Collins, CO to discuss Shirley Basin tailings research plot Agenda listed
MURDOCK, E.S. Pathfinder Mines Corp 84/11/26 KONWINSKI, G. Uranium Recovery Field Office 1p 30544 355 30544 355

8505160484 Forwards Amend 3 to License SUA 442, adding Condition 47 re implementation of groundwater detection monitoring program.
SMITH, R.D. Uranium Recovery Field Office 85/04/22 SIMCHUK, G. Pathfinder Mines Corp 3pp 30455 380-30456 015

--8505160487 Amend 3 to License SUA 442, authorizing use of U in licensee U milling facilities in Carbon County, WY
SMITH, R.D. Uranium Recovery Field Office 85/04/22 8pp 30456 001-30456 008

--8505160490 Supports Amend 3 to License SUA-442 on proposed detection monitoring program Fully operational program must have reliable data on background levels of monitored parameters
KONWINSKI, G.R., PETTENGILL, H.J. Uranium Recovery Field Office 85/04/22. Uranium Recovery Field Office 7pp 30456 009-30456 015.

8505170552 Forwards payment of application for amend to License SUA-442 re organizational changes Radiation safety officer repts directly to environ coordinator Organization chart encl.
MURDOCK, S. Pathfinder Mines Corp 85/04/24 KONWINSKI, G. Uranium Recovery Field Office 20pp. 30483 341-30483 360

DOCKET 40-6659 GETTY OIL CO. - PETROTONICS CO., SHIRLEY BASIN, WY

8505080011 Submits updated groundwater program consisting of groundwater monitoring, tailing solution evaporation & seepage collection & return Program also modifies License Condition 45.
PFAFF, S.J. Petrotonics Co (formerly Getty/Petrotonics Co) 85/04/01 PETTENGILL, H.J. Uranium Recovery Field Office 23pp 30229 299-30229 354.

--8505080017 "As Built Description of Petrotonics Co Tailings Seepage Collection Sys " Three oversize drawings encl Aperture cards available in PDR
HOFFMAN, G.L., PLAYTON, S.J. Hydro Engineering. 82/03/31 35pp 30229 322-30229 354

8505150508 Forwards Amend 4 to License SUA-551, adding Condition 51 re implementation of groundwater detection monitoring program
SMITH, R.D. Uranium Recovery Field Office, 85/04/22. Petrotonics Co (formerly Getty/Petrotonics Co) 3pp 30431 242 30431 262

--8505150510 Amend 4 to License SUA 551, authorizing use of U in licensee U milling facilities in Carbon County, WY
SMITH, R.D. Uranium Recovery Field Office 85/04/22 10pp 30431-245-30431-254

--8505150511 Supports Amend 4 to License SUA 551 re proposed detection monitoring program Fully operational program must have reliable data on background levels of monitored parameters
KONWINSKI, G.R., PETTENGILL, H.J. Uranium Recovery Field Office 85/04/22 Uranium Recovery Field Office. 8pp. 30431-255 30431-262.

DOCKET 40-7580 FANSTEEL, INC., NORTH CHICAGO, IL

8505240303 Ack receipt of 850405 ltr & encl re renewal of License SMB 911
DUGGAN, J.G. Fansteel, Inc 85/04/26 CROW, W.T. Uranium Fuel Licensing Branch 2pp. 30576.208-30576.209.

DOCKET 40-8027 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

8505220302 Forwards "Sequoyah Fuels Corp Sequoyah Facility Environ Monitoring Data 1983-84 Update," per NRC 850219 request re application to renew License SUB-1010, Environ air monitoring data reported in 850316 ltr included.
STAUTER, J.C. Kerr-McGee Corp 85/04/22 CROW, W.T. Uranium Fuel Licensing Branch 1p. 30535.105-30536.005

--8505220308 "Sequoyah Fuels Corp Sequoyah Facility Environ Monitoring Data 1983-84 Update." One oversize drawing encl Aperture card available in PDR
* Kerr-McGee Corp. 84/12/31. 250pp. 30535 106-30536.005.

8505240291 "Refillate Program 1984 Completion Rept" W/850430 ltr
STAUTER, J.C. Kerr-McGee Corp. 84/12/31 CROW, W.T. Uranium Fuel Licensing Branch. 54pp 30574-189 30574-242

8505180807 Monthly rept of controlled industrial waste injection well at Sequoyah Fuels Corp, Sequoyah facility for Mar 1985 W/850415 ltr
STAUTER, J.C. Kerr-McGee Corp 85/03/31 HENSCH, D.A. Oklahoma, State of. 6pp. 30439.355 30439.360.

8505180819 Forwards environ summary supporting Sequoyah Fuels Corp application for amend to License SUB-1010 to authorize const & operation of facility to convert depleted UF6 to UF4.
STAUTER, J.C. Kerr-McGee Corp 85/04/22 CROW, W.T. Uranium Fuel Licensing Branch. 12pp 30439 338-30439 350

8505080420 Responds to 850326 request for exemption from 10CFR40.32(e) requirement for approval to commence const of UF6 to UF4 conversion facility prior to completion of environ assessment, Environ assessment must be performed.
CROW, W.T. Uranium Fuel Licensing Branch 85/05/01. STAUTER, J.C. Sequoyah Fuels Corp (subs. of Kerr-McGee Nuclear Corp) 1p 30228.350-30228:358

DOCKET 40-8064 EXXON MINERALS CO., USA, HOUSTON, TX

8408030253 Application for amend to License SUA-1064 for Exxon Mails Co, authorizing expansion of Highland U operations Fee encl.
PATTON, J.D. Exxon Corp 84/07/03 HAWKINS, E.F. Uranium Recovery Field Office. 250pp. 25834 216 25835, 113.

4 DOCKETED ITEMS

8505310548 "Restoration of Pilot In Situ Mining Program, First Quarter, 1985," per License Condition 16
SHANNON, J.B. Exxon Corp. 85/04/15. HAWKINS, E.F. Uranium Recovery Field Office 4pp 30684 108-30684 111.

8505130215 Reviews 850415 Exxon Minerals Co First Quarterly 1985 rept, submitted in accordance w/License Condition 16 of License SUA-1064 Activities at expanded pilot during quarter consisted of monthly health physics surveys.
WASTLER, S.L., HAWKINS, E.F. Uranium Recovery Field Office 85/04/30 Uranium Recovery Field Office 2pp 30378 259-30378 260.

DOCKET 40-8084 RIO ALGOM CORP., MOAB, UT

8505200107 "ALARA Audit of Environ & Radiological Monitoring Program at Rio Algom Mining Corp U Mill San Juan County, UT." W/850423 ltr
SAVIGNAC, N., PERKINS, L.K. Rio Algom Corp 84/12/31 PETTENGILL, H. NRC - No Detailed Affiliation Given 32pp 30502 306-30502 337

8505090537 Forwards recent inventory of drums received through 850326 & statement of intent to maintain adequate records of receipt & disposition of drums in future, in response to H Pettengill 850304 telcon re drums shipped to Lisbon Mill Fee paid
PERKINS, L.K. Rio Algom Corp 85/03/27 SMITH, R.D. Uranium Recovery Field Office 4pp 30248 012-30248 015

8505240077 Responds to 850305 ltr re Section 11h of first semiannual ALARA audit rept Engineering consultant evaluation of sinkholes at toe of lower tailings embankment encl
PATTISON, R.S. Rio Algom Corp 85/04/01 PETTENGILL, H.J. Uranium Recovery Field Office 3pp 30576 249-30576 251.

8505180499 Forwards Amend 2 to License SUA 1119, adding Condition 54 re implementation of groundwater detection monitoring program
SMITH, R.D. Uranium Recovery Field Office 85/04/22. Rio Algom Corp 3pp. 30457 211 30457 232.

--8505160571 Amend 2 to License SUA-1119, authorizing use of natural U in licensee U milling facilities in San Juan County, UT
SMITH, R.D. Uranium Recovery Field Office 85/04/22 11pp 30457 214-30457 224

--8505160574 Supports Amend 2 to License SUA-1119 re proposed detection monitoring program Fully operational program must have reliable data on background levels of monitored parameters
KONWINSKI, G.R., PETTENGILL, H.J. Uranium Recovery Field Office 85/04/22 Uranium Recovery Field Office 8pp 30457 225 30457 232

8505230475 Discusses Rio Algom Mining Corp 850417 ltr reporting possible overexposure of employee to airborne yellowcake Individual did not receive reportable overexposure per 10CFR20 for listed reasons No enforcement actions warranted
SHOPEN, N.M., PETTENGILL, H.J. Uranium Recovery Field Office 85/05/07 Uranium Recovery Field Office 2pp 30544 257-30544 258

8505310535 Submits review of semiannual ALARA audit conducted on 841211 & 12 at Rio Algom Mining Corp, Moab U Mill Review covers listed areas, including employee exposure records, bioassays, personnel contamination & gamma surveys
JIERREE, C.C. Uranium Recovery Field Office 85/05/08 Uranium Recovery Field Office 5pp 30684 201-30684 205.

DOCKET 40-8102 EXXON CO, USA, HOUSTON, TX

8505080382 Provides summary of detection monitoring program re existing groundwater monitoring program in response to 840710 ltr One oversize drawing encl Aperture card available in PDR Fee paid
PATTON, J.D. Exxon Corp 84/09/28 SMITH, R.D. Uranium Recovery Field Office 22pp 30229 162 30229 183

8505290740 Comments re hydrologic review of final reclamation plan for Highland U operations tailing basin Tailings dam should be reclaimed to 10:1 slope to result in more erosionally stable design
KEARNEY, B. Wyoming, State of. 85/03/14 Wyoming, State of 1p 30629 274-30629 274

8505230089 Forwards B Kearney 850314 comments on review of final reclamation plan for Highland U Operations Tailing Basin.
MCCARTY, C. Wyoming, State of. 85/03/26 PETTENGILL, H.J. Uranium Recovery Field Office 2pp 30545 361-30545 362

8505150209 Presents review of 850314 environ monitoring rept for Exxon Highland Facility for last half of 1984 w/respect to past data & applicable stds Rept submitted per License Conditions 11 & 22
JIERREE, C.C., PETTENGILL, H.J. Uranium Recovery Field Office 85/04/12 Uranium Recovery Field Office 4pp 30438 102-30438 105

8505310527 "Licensing Assistance/Geotechnical & Hydrological Evaluations/U Recovery Field Otc Review of Exxon Minerals Co Submittal," final rept
VASQUEZ, R.J. Goodson & Associates, Inc NRC-31-83 673 85/04/18 GARCIA, P.J. Uranium Recovery Field Office 3pp 30684 206-30684 215

8505290005 Forwards "Response to NRC Request for Addl Info re Final Reclamation Plan for Highland U Operations Tailings Basin," per 850227 ltr.
PATTON, J.D. Exxon Corp. 85/04/19 PETTENGILL, H.G. Uranium Recovery Field Office. 1p 30621.288 30621 332

--8505290006 "Response to NRC Request for Info re Final Reclamation Plan for Highland U Operations Tailings Basin"
* Water, Waste & Land, Inc. * Exxon Corp 85/04/19 44pp 30621 290-30621.332

8505160273 Forwards Amend 12 to License SUA-1139, adding Condition 33 re groundwater detection monitoring program GR Konwinski 850422 memo supporting action encl
SMITH, R.D. Uranium Recovery Field Office 85/04/22 Exxon Corp 3pp 30457 233-30457 250.

--8505160280 Amend 12 to License SUA-1139, adding Condition 33 re groundwater detection monitoring program
SMITH, R.D. Uranium Recovery Field Office 85/04/22 6pp 30457 236 30457 241

--8505160285 Submits review of licensee 840928 proposed groundwater detection monitoring program in support of issuance of Amend 12 to License SUA-1139
KONWINSKI, G.R., PETTENGILL, H.J. Uranium Recovery Field Office 85/04/22 Uranium Recovery Field Office 9pp 30457 242-30457 250.

DOCKET 40-8153 LEBANON STEEL FOUNDRY, LEBANON, PA

8505100331 Discusses Insp Rept 40-8153/85 01 on 850114 No violations noted Major areas inspected selective exam of procedures & representative records & interviews w/personnel Transfer of radioactive mail discussed
KINNEMAN, J.D. Region 1, Office of Director 85/05/07 JUPPENLATZ, J. Lebanon Steel Foundry 2pp 30245 259-30245 260

DOCKET 40-8348 MINERALS EXPLORATION CO., LOS ANGELES, CA

8505310424 Forwards 850404 memo re analysis of water quality data from wells at A 3 in situ site & acceptability of restoration work Data does not show improving or stable U concentrations Suggests meeting to discuss info
ENGELMANN, R. Wyoming, State of. 85/04/21 WESTLER, S. Uranium Recovery Field Office 19pp. 30671 295-30671 313

DOCKET 40-8380 ROCKY MOUNTAIN ENERGY CO, BROOMFIELD, CO

8505300011 Notices of 850425 meeting w/Rocky Mountain Energy Co to discuss Pattern 4 groundwater restoration & site reclamation for Nine Mile Lake In Situ Leach site
RANDEN, L. Wyoming, State of. 85/04/09 SMITH, R.D. Uranium Recovery Field Office SUNDIN, B., GARLAND, B. Wyoming, State of. 1p 30659 306-30659 306

8505300003 Forwards "Nine Mile Lake Pattern & Restoration Rept," describing groundwater restoration of carbonate leach test W/o encl.
LOEST, K.W. Rocky Mountain Energy Co 85/04/25 CHRISTOPOULOS Wyoming, State of 1p 30659 307-30659 307

8505310583 Requests meeting re carbonate test results & decommissioning plan for Nine Mile Lake Affected groundwater believed restored to extent achievable W/o stated encls
NEUMAN, M.R. Rocky Mountain Energy Co 85/04/30 STUCKENHOFF, A. B.B. Brooks Co 1p 30682 357-30682 357

8505290003 Comments on finding of no significant impact at Nine Mile Lake site inclusion of comments in final NRC notice will correct any misstatements & provide useful info to public
NEUMAN, M.R. Rocky Mountain Energy Co 85/05/06 SMITH, R.D. Uranium Recovery Field Office 2pp 30629 355-30629 356

8505310558 Summary of 850425 meeting w/Rocky Mountain Energy Co & State of WY re State Dept of Environ Quality Interpretation of restoration effort & to obtain notice requirements per Nine Mile Lake Project List of attendees encl
BRICH, R.F., HAWKINS, E.F. Uranium Recovery Field Office 85/05/09 Uranium Recovery Field Office 3pp 30684 105-30684 107

8505310652 Forwards final findings of no significant impact re termination of License SUA 1228, for publication in FR
HAWKINS, E.F. Uranium Recovery Field Office 85/05/20 COMBS, T. Office of the Secretary of the Commission 1p 30682 318 30682 324

--8505310657 Final finding of no significant impact re termination of License SUA-1228, contingent upon demonstration of successful decommissioning of site
HAWKINS, E.F. Uranium Recovery Field Office 85/05/20 3pp 30682 319-30682 321

--8505310662 Submits analysis of comments on 850409 draft finding of no significant impact re termination of License SUA 1228 Draft should be revised & issued in final form
BRICH, R.F., HAWKINS, E.F. Uranium Recovery Field Office 85/05/20 Uranium Recovery Field Office 3pp 30682 322-30682 324

DOCKET 40-8452 BEAR CREEK URANIUM CO, CASPER, WY

8505170405 Requests execution & return of encl documents in order to complete renewal of self bonding to Mining Permit 399C & amend & initial self bonding to Permit 492 W/o encls
BRYAN, V.J. Wyoming, State of. 85/04/01 TUFTS, R.F. Rocky Mountain Energy Co 2pp 30484 151-30484 152

8505230440 Discusses conditions for proposed tailings basin compliance well, per 850320 telcon Key elements or proposed requirements do not properly address unique geological characteristics of tailings basin
MEDLOCK, R.L. Bear Creek Uranium Co 85/04/04 KONWINSKI Uranium Recovery Field Office 3pp 30544 360-30544 362

8505310418 Suggests meeting w/NRC to discuss listed areas of disagreement w/NRC draft decision for new License Condition 47. Proposed conditions would result in inappropriate monitoring requirements & unnecessary expense.
MEDLOCK, R.L. Bear Creek Uranium Co. 85/04/19 SMITH, R.D. Uranium Recovery Field Office 2pp 30671 314-30671 315

8505310589 Forwards addl stability analyses performed to demonstrate that safety factors for facility tailings dam greater than min values recommended in Reg Guide 3.11 W/one oversize drawing Aperture card available in PDR
MEDLOCK, R.L. Bear Creek Uranium Co. 85/04/24, PETTENGILL, H.J. Uranium Recovery Field Office 1p 30681 360-30681 360.

8505310422 Informs of vacation shutdown on 850617-28 Limited number of essential security personnel will be on site & access will be restricted Normal activities will resume on 850701.
MEDLOCK, R.L. Bear Creek Uranium Co. 85/04/25. SMITH, R.D. Uranium Recovery Field Office. 1p 30670.355-30670.355

8505130234 Provides review of 850102 Bear Creek U Co 1984 const rept re upstream raise of main dam to Elevation 5,166 & centerline raise of north wing dam to same elevation to assure compliance w/License Condition 45
PANGBURN,G.C., HAWKINS,E.F. Uranium Recovery Field Office. 85/04/26 Uranium Recovery Field Office 3pp 30378-252-30378 254.

DOCKET 40-8584 MINERALS EXPLORATION CO., LOS ANGELES, CA

8505230391 "Tailings Excursion Assessment Program Sweetwater U Project," quarterly rept W/850411 Iir One oversize map encl. Aperture card available in PDR
HILL,C.Z. Union 76 Minerals Exploration Co. 85/04/30, GARLAND,W. Wyoming, State of 155pp 30574 243-30575 047

8505150515 Forwards Amend 18 to License SUA-1350,adding Condition 50 re implementation of groundwater detection monitoring program
SMITH,R.D. Uranium Recovery Field Office 85/04/22 Minerals Exploration Co (subs of Union Oil Co of California). 3pp 30431 263-30431,284.

--8505150520 Amend 18 to License SUA-1350,authorizing use of natural U in licensee U milling facilities in Sweetwater County,WY
SMITH,R.D. Uranium Recovery Field Office 85/04/22 11pp 30431 286-30431 276

--8505150527 Supports Amend 18 to License SUA-1350 on proposed detection monitoring program Fully operational program must have reliable data on background levels of monitored parameters
KONWINSKI,G.R., PETTENGILL,H.J. Uranium Recovery Field Office 85/04/22 Uranium Recovery Field Office 8pp 30431 277-30431 284.

DOCKET 40-8663 NUCLEAR DYNAMICS, INC., PHOENIX, AZ

8505230282 Confirms 850408 telcon that AF Stoick working on behalf of Nubeth Joint Venture & as independent contractor to ND Resources,Inc Stoick authorized to file decommissioning rept & conduct Sundance Site Insp.
MACDONALD,D.A. Bethlehem Steel Corp. 85/04/09 BRICH,R.F. Uranium Recovery Field Office. 2pp. 30550 356 30550,357.

8505290358 Informs of completion of approved procedures in abandonment of wells at Oshoto in situ U mining test site Seeding around 15 wells in "Five Spot" field completed on 850412-13.
STOICK,A.F. ND Resources, Inc 85/04/23. RUYLER,R. Wyoming, State of. 1p. 30615,363-30615,363

DOCKET 40-8674 PLATEAU RESOURCES, LTD., GRAND JUNCTION, CO

8505230074 Forwards schedule for decommissioning per P Hildenbrand request Decontamination & haulage of decontaminated soils expected to be completed by 850615 Request for termination of License SUA-1326 will follow
GERDEMAN,F.W. Plateau Resources, Ltd. 85/03/22. SMITH,R.D. Uranium Recovery Field Office. 2pp 30547,362-30547-363.

8505160480 Issues Amend 10 to License SUA-1326,describing responsibilities of director of regulatory affairs & Insp & ALARA requirements
SMITH,R.D. Uranium Recovery Field Office. 85/04/12. GERDEMAN,F. Plateau Resources, Ltd 2pp. 30448 284-30448-288

--8505160486 Reviews licensee 850128 & 0322 applications for amend to License SUA-1326 re organizational changes.Recommends that License Conditions 10 & 19 be amended as stated
HILDENBRAND,P., HAWKINS,E.F. Uranium Recovery Field Office 85/04/09. Uranium Recovery Field Office 3pp 30448:288-30448,288.

DOCKET 40-8675 ENERGY FUELS NUCLEAR, INC., DENVER, CO

8505210601 "Semiannual Environ Monitoring Rept,Jul Dec 1984." W/850410 Iir.
ROBERTS,H.R. Energy Fuels Nuclear, Inc 84/12/31. BRICH,R. Uranium Recovery Field Office. 9pp 30523 234-30523-242

8505160301 Notifies that review of 850313 submittal indicates that no add cleanup work necessary.Site decommissioned per License SUA-1328 & applicable regulatory requirements License SUA-1325 terminated
SMITH,R.D. Uranium Recovery Field Office 85/04/08. ROBERTS,H. Energy Fuels Nuclear, Inc. 1p. 30449:341-30449-344.

--8505160309 Submits review of licensee 850313 amended decommissioning rept.Facility decommissioned satisfactorily & all contaminated mail removed.Recommends that licensee be notified that License SUA-1325 terminated
BRICH,R.F., HAWKINS,E.F. Uranium Recovery Field Office. 85/04/05. Uranium Recovery Field Office. 3pp. 30449,342-30449:344

8505130489 Informs of release from Decommissioning & Reclamation Bond G10 063434 9.Issued by North River Insurance Co,effective immediately.
SMITH,R.D. Uranium Recovery Field Office. 85/04/16. ROBERTS,H.R. Energy Fuels Nuclear, Inc. 1p. 30299:355-30299:355.

DOCKET 40-8681 ENERGY FUELS NUCLEAR, INC., DENVER, CO

8505230615 Informs that general content of renewal application for License SUA-1358 acceptable.Current license will remain valid throughout renewal period.
HAWKINS,E.F. Uranium Recovery Field Office 85/02/25 SPARLING,D. UMETCO Minerals Corp. (subs of Union Carbide Corp.). 1p 30545:153-30545 153.

8505210604 Advises that Fourth Quarter 1984 data on sodium & calcium for monitor wells in error,due to error in analytical procedures.Data for fourth quarter will be corrected & submitted in next rept.First results & rerun results encl
SCHIERMAN,S.L. UMETCO Minerals Corp. (subs of Union Carbide Corp.). 85/03/28 HILDENBRAND,P. NRC - No Detailed Affiliation Given. 2pp. 30523:232-30523:233

8505090625 Submits review of semiannual environ monitoring rept for White Mesa Mill for Jul Dec 1984,per 10CFR40 65 & License Condition 28 of License SUA-1358.Data includes air particulate sampling,water sampling & vegetation sampling.
HILDENBRAND,P., HAWKINS,E.F. Uranium Recovery Field Office. 85/04/11 Uranium Recovery Field Office 3pp. 30235:307-30235:309.

8505310349 Expresses concern over low priority of NRC toward renewal of License SUA-1358 & lack of progress toward approval License renewal must be completed by 851001
VINCELETTE,M.D. Energy Fuels Nuclear, Inc 85/04/12 SMITH,R.D. Uranium Recovery Field Office 2pp 30681 358-30681 359

8505150473 Advises of issuance of Amend 28 to License SUA-1358,adding Condition 33 concerning implementation of groundwater detection monitoring program
SMITH,R.D. Uranium Recovery Field Office 85/04/24 UMETCO Minerals Corp (subs. of Union Carbide Corp) 3pp 30438 078-30438 067

--8505150480 Supports Amend 28 to License SUA-1358 re proposed detection monitoring program Fully operational program must have reliable data on background levels of monitored parameters
KONWINSKI,G.R., PETTENGILL,H.J. Uranium Recovery Field Office 85/04/24 Uranium Recovery Field Office. 7pp 30438,081-30438 087

8505100135 Summarizes 850403 meeting w/UMETCO Minerals Corp,Energy Fuels Nuclear & NRC re license renewal Vincellette expressed concern that renewal of license would not be complete by desired startup of ore processing expected on 851001
SMITH,R.D. Uranium Recovery Field Office 85/04/26 SHORTRIDGE,E.W. UMETCO Minerals Corp (subs of Union Carbide Corp.) 2pp. 30286,144-30286 145

8505100472 Forwards certain documents re recent issuance of parent company guarantee for decontamination,decommissioning, reclamation & long-term surveillance at White Mesa Mill, located near Blanding,UT W/o encls
HAWKINS,E.F. Uranium Recovery Field Office 85/04/26 JONES,M. Colorado, State of 1p 30270 305-30270 305.

8505130241 Requests info required by encl Apps A,B & C of Reg Guide 3.8, "Preparation of Environ Repts for U Mills" by 850509 in order to complete review of 050130 application for renewal of License SUA-1358
JERREE,C.C. Uranium Recovery Field Office 85/04/29, SPARLING,D.K. UMETCO Minerals Corp (subs of Union Carbide Corp) 10pp 30378 242-30378 251.

DOCKET 40-8684 WESTERN NUCLEAR, INC., LAKEWOOD, CO

8505230242 Notifies that R Collins replaced G Bogden as Western Nuclear liaison w/ nuclear agencies,effective immediately
MORRIS,J.S. Western Nuclear, Inc. (subs of Phelps Dodge Corp). 85/03/29 HILDENBRAND,P. Uranium Recovery Field Office. 1p 30550 358 30550 358

DOCKET 40-8697 ROCKY MOUNTAIN ENERGY CO., DENVER, CO

8505200622 Discusses restoration of Pattern I well field at Reno Creek In Situ Leach site,Acid leach test conducted in 1979 unsuccessful due to problems w/reaction of acid lixiviant into
SCHMITTDIEL,P. Wyoming, State of. 85/04/10. Wyoming, State of 12pp 30501 117-30501:120.

8505230408 Issues Amend 8 to License SUA-1338,approving 850401 decommissioning plan w/listed mods
SMITH,R.D. Uranium Recovery Field Office. 85/05/03. NEUMANN,M. Rocky Mountain Energy Co 2pp 30547-002-30547 009

--8505230416 Recommends issuance of Amend 8 to License SUA-1338,approving 850401 decommissioning plan for facility w/addition of noted requirements
WASTLER,S.L., HAWKINS,E.F. Uranium Recovery Field Office 85/05/02. Uranium Recovery Field Office. 6pp 30547-004-30547-009

8505310389 Requests addl info re 850312 submittal of results of all groundwater sampling conducted since June 1981 on Pattern I wells to determine if restoration & stabilization of groundwater achieved.NRC review presented in encl
HAWKINS,E.F. Uranium Recovery Field Office. 85/05/15. NEUMANN,M. Rocky Mountain Energy Co. 2pp 30681:337-30681:342.

--8505310396 Discusses restoration & stabilization of groundwater in Rocky Mountain Energy Co Pattern I wells.Addl info re water quality analysis & investigation of injection wells requested
WASTLER,S.L., HAWKINS,E.F. Uranium Recovery Field Office 85/05/15. Uranium Recovery Field Office 4pp. 30681:339-30681:342.

DOCKET 40-8698 PLATEAU RESOURCES, LTD., GRAND JUNCTION, CO

8505170190 Forwards revised "Groundwater Detection Monitoring Program," Revs made to comply W/EPA health & environ protection aids for U mill tailings,per 10CFR40.102.
GERDEMAN,F.W. Plateau Resources, Ltd. 84/09/27 SMITH,R.D. Uranium Recovery Field Office 2pp. 30477:134-30477:142.

--8505170195 "Groundwater Detection Monitoring Program" W/one oversize map Aperture card available in PDR.
Plateau Resources, Ltd. 84/09/27. 7pp. 30477:138 30477:142.

8505160479 Requests approval of proposed rev & renewal of Ltr of Credit 45340 which provides surety for decommissioning & reclamation of Shooting Canyon U Processing Facility,per Condition 39 of License SUA-1371.
GERDEMAN,F.W. Plateau Resources, Ltd. 85/01/07 Uranium Recovery Field Office. 1p. 30448-289-30448-289.

8505020052 Application to amend License SUA-1371,reflecting changes in organizational structure Fee paid
GERDEMAN,F.W. Plateau Resources, Ltd 85/03/22. SMITH,R.D. Uranium Recovery Field Office. 5pp. 30140 023-30140-027

8505020042 Forwards payment of fee for 850322 submittal changing organizational structure & 850315 Iir re groundwater detection sys
GERDEMAN,F.W. Plateau Resources, Ltd. 85/04/12. Uranium Recovery Field Office. 1p 30130:277-30130:277.

6 DOCKETED ITEMS

8505160131 Forwards Amend 21 to License SUA-1338, adding Condition 50 re groundwater detection monitoring program to ensure compliance w/40CFR192.32(a)(2) GR Konwinski 850422 supporting memo also encl.
SMITH, R.D. Uranium Recovery Field Office 85/04/22 Plateau Resources, Ltd 3pp 30455 330 30455 351

-8505160138 Amend 21 to License SUA-1338, adding Condition 50 re groundwater detection monitoring program
SMITH, R.D. Uranium Recovery Field Office 85/04/22 11pp 30455 333-30455 343

-8505160138 Submits review of license 840927 proposed detection monitoring program. In support of issuance of Amend 21 to License SUA-1338
KONWINSKI, G.R., PETTENGILL, H.J. Uranium Recovery Field Office 85/04/22. Uranium Recovery Field Office 8pp 30455-344-30455 351.

8505160567 Forwards Amend 22 to License SUA-1371, revising Conditions 11,20 & 21 to incorporate organizational changes.
SMITH, R.D. Uranium Recovery Field Office 85/04/29 GERDEMAN, F. Plateau Resources, Ltd 3pp 30445 297-30445 313

-8505160570 Amend 22 to License SUA-1371, authorizing use of natural U in licensee U milling facilities in Garfield County, UT
SMITH, R.D. Uranium Recovery Field Office 85/04/29 11pp 30445-300 30445 310

-8505160573 Discusses Amend 22 to License SUA-1371 for Plateau Resources Ltd. Recommends that License Conditions 11,20 & 21 be revised to include listed organizational changes
JERREE, C.C., PETTENGILL, H.J. Uranium Recovery Field Office 85/04/29 Uranium Recovery Field Office 3pp 30445 311-30445 313

8505160289 Forwards Amend 23 to License SUA-1371, revising Condition 50 re implementation of groundwater detection monitoring program to ensure compliance w/40CFR192.32
SMITH, R.D. Uranium Recovery Field Office 85/04/30 GERDEMAN, F.W. Plateau Resources, Ltd. 3pp 30450 015-30450 029

-8505160295 Amend 23 to License SUA-1371 for Plateau Resources, Ltd., revising Condition 50 re implementation of groundwater detection monitoring program to ensure compliance w/40CFR192.32
SMITH, R.D. Uranium Recovery Field Office. 85/04/30 11pp 30450 018-30450 028

-8505160302 Discusses fee exemption for Amend 23 to License SUA 1371 for Plateau Resources Ltd. Amend issued to correct U Recovery Field Ofc error & should be fee exempt
JERREE, C.C., PETTENGILL, H.J. Uranium Recovery Field Office 85/04/30 MILLER, W.O. License Fee Management Branch 1p. 30450 029-30450 029

DOCKET 40-8714 CLEVELAND-CLIFFS IRON CO., CLEVELAND, OH

8505230207 "Quarterly Rept for Apr-June 1984." W/840727 ltr
WODEK, D.J. Cleveland-Cliffs Iron Co. 84/06/30 SMITH, R.D. Uranium Recovery Field Office 28pp 30549 335-30549 362

8505230125 "Quarterly Rept for Jul-Sept 1984." W/841114 ltr
WODEK, D.J. Cleveland-Cliffs Iron Co. 84/09/30. SMITH, R.D. Uranium Recovery Field Office 29pp 30550 307-30550 335

8505230147 "Quarterly Rept for Oct-Dec 1984," per License Condition 29 W/850125 ltr
WODEK, D.J. Cleveland-Cliffs Iron Co. 84/12/31. SMITH, R.D. Uranium Recovery Field Office 31pp 30547.326-30547.361

8505310588 "Quarterly Rept for 850101-0331" per License Condition 29 W/850425 ltr
WODEK, D.J. Cleveland-Cliffs Iron Co. 85/03/31. SMITH, R.D. Uranium Recovery Field Office 31pp 30684-170-30684 200.

8505170415 Responds to 850107 proposal to seal wells at Collins Draw U In Situ Leach Project instead of recontouring, repositioning & reseeded area identifies problems that must be worked out before approval given.
MOONEY, G. Wyoming, State of 85/04/04 LOUDERBACK, T.E. Cleveland Cliffs Iron Co. 4pp 30484 145-30484.148.

8505170422 Notices of 850425 meeting w/NRC in Cheyenne, WY to discuss groundwater restoration & reclamation for Cleveland Cliffs Collins Draw In Situ Leach site
RANDEN, L.D. Wyoming, State of 85/04/09 LENNOX, D., MOONEY, G., HOGG, S. Wyoming, State of. 1p 30484.144 30484.144

8505130496 Summarizes 850125 quarterly rept for Fourth Quarter 1984, submitted in accordance w/License Condition 29 Facility remained shut down during quarter
WASTLER, S.L., HAWKINS, E.F. Uranium Recovery Field Office 85/04/11. Uranium Recovery Field Office. 2pp 30289 351-30289 352

8505160086 Issues Amend 5 to License SUA-1352, adding Condition 35 to approve decommissioning plan for Collins Draw site. Decommissioning may proceed following NRC approval of site restoration & stabilization
SMITH, R.D. Uranium Recovery Field Office 85/04/19 LOUDERBACK, T.E. Cleveland-Cliffs Iron Co. 2pp. 30449 109-30449.114

-8505160093 Reviews decommissioning plan for Collins Draw In Situ Leach Project. Vendor adequately determined proper course of decommissioning. Implementation of plan cannot begin until NRC approves site restoration
WASTLER, S.L., HAWKINS, E.F. Uranium Recovery Field Office. 85/04/17 Uranium Recovery Field Office 4pp 30449 111-30449.114

8505230461 Discusses 850425 quarterly rept for Jan-Mar 1985 Facility remained shut down & activities limited to biweekly monitoring & environ & in plant radiological monitoring.
WASTLER, S.L., HAWKINS, E.F. Uranium Recovery Field Office 85/05/02. Uranium Recovery Field Office 2pp 30544-346-30544.347.

8505290105 Forwards detailed results of review of all data available re restoration & stabilization of Collins Draw site. Restoration & stabilization not achieved. Plan for addl restoration, including items in encl memo, requested
HAWKINS, E.F. Uranium Recovery Field Office 85/05/13. LOUDERBACK, T.E. Cleveland-Cliffs Iron Co. 1p 30629 322-30629.331.

-8505290108 Discusses restoration & stabilization of Collins Draw site A-1 & B well fields. Methods of restoration not properly utilized. Detailed plan for addl restoration of 1-Sand, including consideration of listed info, requested
WASTLER, S.L., HAWKINS, E.F. Uranium Recovery Field Office 85/05/15 Uranium Recovery Field Office 9pp 30629 323-30629 331

DOCKET 40-8727 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

8505230784 Application for termination of License SUA-1378 Const of U recovery facilities & solar evaporation pond deferred indefinitely. Reclamation & restoration procedures outlined in Section 5.0 of NRC EIA would not apply
STAUTER, J.C. Kerr-McGee Corp 85/02/25 SMITH, R.D. Uranium Recovery Field Office 1p 30543 275-30543 275

DOCKET 40-8728 TETON EXPLORATION DRILLING CO., INC., CASPER, WY

8505020055 Ack receipt of 850328 ltr re Amend 12 to License SUA-1378. Costs must be identified in proposed plan in order to obtain internal approvals. Confirms submittal date of 850501
VELASQUEZ, J.R. Teton Exploration Drilling Co., Inc (subs of UNC Resources, Inc) 85/04/01 SMITH, D. Uranium Recovery Field Office 1p 30140 022-30140 022

8505160144 Issues Amend 12 to License SUA-1373, incorporating schedule for decommissioning in Condition 38 to modify submittal date for detailed site decommissioning plan
SMITH, R.D. Uranium Recovery Field Office 85/04/12 VELASQUEZ, J.R. Teton Exploration Drilling Co., Inc (subs of UNC Resources, Inc) 3pp 30449 281-30449 283.

8505310416 Forwards RA Garing, SA McArt & author resumes, per 850417 meeting. Review requested for approving individuals as radiation safety officer & radiation safety technician for decommissioning of site W/o encls
APPEL, R.R. Affiliation Not Assigned 85/04/18 WASTLER, S.L. Uranium Recovery Field Office 1p 30670 363-30670 363.

DOCKET 40-8760 EDLOW INTERNATIONAL CO., WASHINGTON, DC

8505170360 PNO III 85 041 by ltr did 850509, licensee notified NRC of plans to close U storage facility in East St Louis, IL by 850831. UF6 no longer in storage. Requests that NRC cease license renewal process & authorize use until 850831
MALLET, B.S., AXELSON, W.L. Region 3, Office of Director 85/05/14 1p. 30442 177-30442 177

DOCKET 40-8788 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

8505230100 Submits evaporation pond leak status rept. Addl leak indicated after ice melted. Heating unit brought in late Mar & all remaining ice melted. Testing of repairs to west cell liner now scheduled for early Apr
FREEMAN, M.D. Sequoyah Fuels Corp (subs of Kerr-McGee Nuclear Corp.) 85/04/03 HAWKINS, E., HILDENBRAND, P. Uranium Recovery Field Office 1p 30545 360 30545 360

8505100489 Reviews Third Quarter 1984 rept for Q & O Sands R&D in situ leach project (Jul-Sept 1984) submitted by 850109 ltr, in accordance w/License Condition 52 of License SUA-1387. All data within applicable limits
HILDENBRAND, P., HAWKINS, E.F. Uranium Recovery Field Office 85/04/09 Uranium Recovery Field Office 3pp 30270 327-30270 329

8505160153 Submits review of ALARA audit rept for Sequoyah Fuels Corp "Q" & "Q". Sands R&D In Situ Leach Project for May-Oct 1984. Licensee adhering to ALARA philosophy of Reg Guide 8.31
HILDENBRAND, P., HAWKINS, E.F. Uranium Recovery Field Office 85/04/09 Uranium Recovery Field Office 4pp 30449 207-30449 210

DOCKET 40-8781 TETON EXPLORATION DRILLING CO., INC., CASPER, WY

8505300485 Summary of 850429 meeting w/United Nuclear Corp, Teton & British Central Electricity Board re potential for transfer of License SUA-1403 to British Central Electricity Board. List of attendees encl
WASTLER, S.L., HAWKINS, E.F. Uranium Recovery Field Office 85/05/14 Uranium Recovery Field Office 4pp 30651 074-30651 077

DOCKET 40-8783 URANERZ USA, INC., CASPER, WY

8505300475 "Quarterly Rept, First Quarter 1985." W/850423 ltr
SOMERVILLE, K.G. Uranerz USA, Inc 85/03/31 HAWKINS, E. Uranium Recovery Field Office 214pp 30635 042-30635 255

8505310600 Discusses baseline water quality determination for mineralized 20 sand aquifer. Rev to table defining baseline water quality conditions recommended for comparisons of addl collected samples
FINLEY, J. Uranerz USA, Inc 85/03/26 Uranerz USA, Inc 5pp 30684 165-30684 169

8505230454 Discusses fluctuating water levels within aquifers due to oil well activity, per 850401 telcon. Monitoring of situation will be continued & rept made if major deviations reported
SOMERVILLE, K.G. Uranerz USA, Inc 85/04/02 HAWKINS, E. Uranium Recovery Field Office 4pp. 30544 356 30544 359

DOCKET 40-8786 URANIUM RESOURCES, INC., RICHARDSON, TX

8505160291 Discusses insp of NRC files on 850312 during review of applications for amends to License SUA-1400 & forwards notice of violation
HAWKINS, E.F. Uranium Recovery Field Office 85/04/05. RICHARDSON Uranium Resources, Inc 1p 30449.354-30449 356.

--8505160296 Notice of violation from Insp of NRC files on 850312 Violations noted repts required per License Conditions 23,25 & 35 not submitted
* NRC - No Detailed Affiliation Given 85/04/05 2pp 30449 355 30449 356

8505200626 Submits analysis of data re restoration & stability of R&D North Platte Project Protection of groundwater resources of paramount importance Adherence to & implementation of 850503 operating plan expected by 850601
RANDEN,L.D., GARLAND,B Wyoming, State of. 85/04/16 PELIZZA,M Uranium Resources, Inc 2pp 30501 129-30501 130

8505200099 Responds to 850405 ltr re violations to License SUA-1400 Corrective actions quarterly repts re R&D in site test program status will be submitted & reclamation bond will be submitted annually
PELIZZA,M S Uranium Resources, Inc 85/04/26 HAWKINS,E.F. Uranium Recovery Field Office 8pp 30502 342-30502 349

8505290002 Ack receipt of 850426 ltr informing NRC of steps taken to correct violation noted in 850405 ltr Reply responsive to concerns raised in notice of violation implementation of corrective actions will be reviewed during future insps
HAWKINS,E.F. Uranium Recovery Field Office 85/05/09 RICHARDSON Uranium Resources, Inc. 1p 30629-357-30629 357

DOCKET 40-8829 WYOMING FUEL CO., LAKEWOOD, CO

8505290126 Forwards memo outlining NRC comments & requests for addl info re 850402 & 04 submittals concerning amend to License SUA-1441
HAWKINS,E.F. Uranium Recovery Field Office. 85/05/10, COLLINGS,S Wyoming Fuel Co 1p 30629.314-30629 317

--8505290132 Comments on locations for in plant survey of airborne natural U & radon or radon progeny at Crow Butte project & minor const & design mods Listed Info re requested.
WASTLER,S.L. HAWKINS,E.F. Uranium Recovery Field Office. 85/05/10 Uranium Recovery Field Office 3pp 30629 315 30629 317.

DOMESTIC LICENSING OF PRODUCTION AND UTILIZATION FACILITIES

DOCKET 50-2 FORD NUCLEAR REACTOR

F. Security, medical, emergency & fire protection plans

8505100373 Forwards revised emergency plan procedures for Ford Nuclear Reactor & "Ann Arbor Emergency Plan"
VOGEL,S.J. Michigan, Univ of, Ann Arbor, MI 85/04/26 NRC - No Detailed Affiliation Given 2pp 30245 162-30245 169

--8505100374 Revised emergency plan implementing procedures,including RTU 39 2, "Duress Alarm," RTU 39-3, "Reactor Door Intrusion Alarm," RTU 39-4, "Fuel Vault Intrusion Alarm" & RTU 39 6, "Fire Alarm."
* Michigan, Univ of, Ann Arbor, MI. 85/04/15 16pp 30245 164-30245 179

--8505100375 "Ann Arbor Emergency Plan."
* Michigan, Univ of, Ann Arbor, MI. 85/04/15 10pp 30245.180 30245-189

G. Inspection reports, IE Bulletins & correspondence

8505100153 Forwards Exam Rept 50-002/OL-85 01 of exam administered during wk of 850429
REYES,L.A. Region 3, Office of Director. 85/05/07 BURNS,B Michigan, Univ of, Ann Arbor, MI 1p 30245.315-30245 317

--8505100159 Exam Rept 50 002/OL-85 01 from wk of 850429.Exam results all three candidates passed all sections of exams
REIDINGER,T.D., MCMILLEN,J.I. Region 3, Office of Director. 85/05/07 2pp 30245-316-30245 317

V. Operator Examinations

8505100153 Forwards Exam Rept 50 002/OL-85-01 of exam administered during wk of 850429.
REYES,L.A. Region 3, Office of Director. 85/05/07. BURNS,B. Michigan, Univ of, Ann Arbor, MI 1p 30245.315-30245 317.

--8505100159 Exam Rept 50 002/OL-85-01 from wk of 850429.Exam results all three candidates passed all sections of exams
REIDINGER,T.D., MCMILLEN,J.I. Region 3, Office of Director. 85/05/07 2pp 30245 316 30245 317.

DOCKET 50-3 INDIAN POINT STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8505220316 Forwards public version of emergency plan implementing procedures,including App A re emergency roster & App B re Con Ed medical dept,consultants & agencies
O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc 85/01/16. MURLEY,T.E. Region 1, Office of Director. 2pp. 30536:044-30536 067.

--8505220323 Public version of revised emergency plan implementing procedures,including App A re emergency roster & App B re Con Ed medical dept,consultants & agencies & table of contents W/JM Felton 850513 memo
* Consolidated Edison Co of New York, Inc 84/12/30. 21pp 30536-046-30536 067.

8505200068 Forwards public version of emergency implementation procedures,including Rev 3 to IP-1004 re post-accident offsite environ surveys,sampling & counting & Rev 15 to IP-1027 re site personnel.W/850513 release memo.
O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 85/02/04. MURLEY,T.E. Region 1, Office of Director 3pp 30503:010-30503 052

--8505200070 Public version of emergency implementation procedures, including Rev 3 to IP-1004 re post-accident offsite environ surveys,sampling & counting & Rev 15 to IP-1027 re site personnel accountability & evacuation
* Consolidated Edison Co of New York, Inc 85/02/04 40pp 30503 013 30503 052

8505200505 Forwards public version of revised emergency plan implementing procedures,including IP-1002 "Emergency Notification & Communication" & IP-1007 "Determination of Magnitude of Release" W/850408 release memo
SELMAN,M. Consolidated Edison Co of New York, Inc 85/04/30. MURLEY,T.E. Region 1, Office of Director 3pp 30501 248-30501 319

--8505200510 Public version of revised emergency plan implementing procedures,including IP-1002 "Emergency Notification & Communication" & IP-1007 "Determination of Magnitude of Release & Exposure Rate"
* Consolidated Edison Co of New York, Inc. 85/04/30 80pp. 30501 249-30501 319

8505230388 Forwards "Post Exercise Assessment 850410 Remedial Exercise of Radiological Emergency Preparedness Plans of NY State & Westchester,Rockland,Orange & Putnam Counties for Indian Point Nuclear Power Station"
KRIMM,R.W. Federal Emergency Management Agency. 85/05/17. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 2pp 30532-019 30533 077.

--8505230404 "Post-Exercise Assessment 850410 Remedial Exercise of Radiological Emergency Preparedness Plans of NY State & Westchester,Rockland,Orange & Putnam Counties for Indian Point Nuclear Power Station"
* Federal Emergency Management Agency 85/05/10. 118pp 30532 321-30533 077

P. Operating license stage documents & correspondence

8505200001 Further response to FOIA request that records re 15 listed FIN files be made available in PDR App C & D records available in PDR Review continuing
FELTON,J.M. Division of Rules and Records. 84/08/20 SHOLLY,S.C. Union of Concerned Scientists 12pp 30503 072-30503 063

--8505200133 Requests reprogramming of lated FY83 funds due to changes in sched use of severe accident activities Revised project identification summary encl.
BOYD,S.M. Division of Systems Integration (post 811005) FIN A-3711. 83/07/26. FUNCHES,J. Planning & Program Analysis Staff 10pp 30503 219-30503 228.

8505230001 Partial response to FOIA request for records contained in 15 FIN files Forwards documents listed in App E Search continuing
FELTON,J.M. Division of Rules and Records. 84/10/02 SHOLLY,S.C. Union of Concerned Scientists 17pp 30557.001-30557 019

--8302020220 Forwards std order for DOE work "Safety Evaluation of Core Melt Accidents,Indian Point-OR & Zion-OR," providing addl funding for FY83
MATTSON,R.J. Division of Systems Integration (post 811005) FIN A-3712. 83/01/24. OGEKA,G.J. Energy, Dept of 1p 30559-280-30559 282

--8302020229 Std order for DOE work "Safety Evaluation of Core Melt Accidents Indian Point OR & Zion OR," issued to BNL
MATTSON,R.J. Division of Systems Integration (post 811005) FIN A-3712-3. 83/01/24 2pp 30559 281-30559 282

--8308150343 Forwards std order for DOE work. "Safety Evaluation of Core Melt Accidents,Operating Reactor Reviews for Indian Point & Zion"
MATTSON,R.J. Division of Systems Integration (post 811005) FIN A-3712 83/08/04. OGEKA,G.J. Energy, Dept of 1p 30559.288-30559 272

--8308150350 Std order for DOE work "Safety Evaluation of Core Melt Accidents,Operating Reactor Reviews for Indian Point & Zion," awarded to BNL
MATTSON,R.J. Division of Systems Integration (post 811005) FIN A-3712-3 83/08/04 3pp 30559 270-30559 272

--8505230202 Requests BNL proposal for technical assistance under FIN A-3712, "Safety Evaluation of Core-Melt Accidents,Indian Point Operating Reactor & Zion Operating Reactor." Statement of work encl
MATTSON,R.J. Division of Systems Integration (post 811005) FIN A-3712. 82/11/29 OGEKA,G.J. Energy, Dept of 18pp. 30559-228-30559 245.

--8505230213 Project & budget proposal for NRC work. "Safety Evaluation of Core Melt Accidents,Indian Point Operating Reactor & Zion Operating Reactor."
PRATT,T. Brookhaven National Laboratory FIN A 3712. 82/12/03 MEYER,J. NRC - No Detailed Affiliation Given 8pp. 30559.246 30559 253

--8505230229 Forwards std order for DOE work: "Safety Evaluation of Core-Melt Accidents,Indian Point Operating Reactor & Zion Operating Reactor," accepting BNL 821203 proposal & providing funds to begin work.
MATTSON,R.J. Division of Systems Integration (post 811005). FIN A-3712 82/12/30 OGEKA,G.J. Energy, Dept of 2pp. 30559.254-30559 255

--8505230236 Std order for DOE work: "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor."
MATTSON,R.J. Division of Systems Integration (post 811005) OGEKA,G.J. Energy, Dept of. FIN A-3712. 82/12/30 3pp 30559 256-30559 258

--8505230249 Forwards executed std order for DOE work: "Safety Evaluation of Core-Melt Accidents,Indian Point Operating Reactor & Zion Operating Reactor."
OGEKA,G.J. Energy, Dept of FIN A-3712. 83/01/10 DANDOLIS,D.B. Division of Accounting & Finance. 1p 30559 259-30559 259.

--8505230285 Forwards executed std order for DOE work, "Safety Evaluation of Core-Melt Accidents,Indian Point Operating Reactor & Zion Operating Reactor."
OGEKA,G.J. Energy, Dept of FIN A-3712. 82/02/10. DANDOLIS,D.B. Division of Accounting & Finance 1p 30559 283-30559 283.

--8505230295 Forwards DOE 830225 notice of closeout disposition of equipment for FIN A 3392 Requests concurrence w/transfer of equipment to FIN A-3712
GRENIER,B.L. Technical Support Branch. FIN A-3712. 83/03/14. TING,P. NRC - No Detailed Affiliation Given. 1p 30559-284 30559 284

- 8505230305 Forwards property certification of equipment purchased under FIN A-3392. Disposition Instructions requested by 830315
OGEKA, G. J. Energy, Dept. of FIN A-3712 83/02/25 MATTSON, R. J. Division of Systems Integration (post 811005). 2pp 30559 265 30559 266
- 8505230320 Requests reprogramming of funds from FINs B-8625 & B 8634 to FINs A-3712 & A 3711
BOYD, S. Division of Systems Integration (post 811005) FIN A 3712 83/07/26 FUNCHES, J. Technical Support Branch 2pp 30559 267-30559 268
- 8505230348 Forwards executed std order for DOE work "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor"
OGEKA, G. J. Energy, Dept. of FIN A-3712 83/08/26 DANDOLIS, D. B. Division of Accounting & Finance 1p 30559 273-30559 273
- 8505230359 Forwards std order for DOE work: "Safety Evaluation of Core-Melt Accidents Operating Reactor Reviews for Indian Point & Zion," providing funds for work during Oct 1983
MATTSON, R. J. Division of Systems Integration (post 811005) FIN A 3712 83/09/02 OGEKA, G. J. Energy, Dept. of 1p 30559 258-30558 258
- 8505230365 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Jan 1984
KATO, W. Y. Brookhaven National Laboratory. FIN A 3712 84/02/13 LYON, W. Reactor Systems Branch 12pp 30559-280-30559 281
- 8505230372 Std order for DOE work: "Safety Evaluation of Core Melt Accidents Operating Reactor Reviews for Indian Point & Zion," issued to BNL
MATTSON, R. J. Division of Systems Integration (post 811005) OGEKA, G. J. Energy, Dept. of FIN A-3712-3 83/09/02 3pp 30558 259-30558 261
- 8505230384 Forwards executed std order for DOE work: "Safety Evaluation of Core-Melt Accidents Operating Reactor Reviews for Indian Point & Zion" W/o encl
OGEKA, G. J. Energy, Dept. of FIN A-3712 83/09/14 DANDOLIS, D. B. Division of Accounting & Finance 1p 30558 262-30558 262
- 8505230401 Forwards std order for DOE work "Safety Evaluation of Core-Melt Accidents Operating Reactor Reviews for Indian Point & Zion," providing addl funding to complete work in Oct 1983
MATTSON, R. J. Division of Systems Integration (post 811005) 83/10/20 OGEKA, G. J. Energy, Dept. of 1p 30558 263-30558 263
- 8505230443 Std order for DOE work "Safety Evaluation of Core-Melt Accidents Operating Reactor Reviews for Indian Point & Zion," issued to BNL
MATTSON, R. J. Division of Systems Integration (post 811005) OGEKA, G. J. Energy, Dept. of FIN A-3712-4, 83/10/20 3pp 30558 264-30558 266
- 8505230464 Forwards executed std order for DOE work "Safety Evaluation of Core-Melt Accidents Operating Reactor Reviews for Indian Point & Zion"
OGEKA, G. J. Energy, Dept. of FIN A-3712 83/11/16 DANDOLIS, D. B. Division of Accounting & Finance 1p 30558 267-30558 267
- 8505230482 "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Jan 1983
* Brookhaven National Laboratory. FIN A-3712 83/01/31 Reactor Systems Branch. 2pp 30558 268-30558 269
- 8505230518 "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Feb 1983
* Brookhaven National Laboratory. FIN A-3712 83/02/28 Reactor Systems Branch 2pp 30558 270-30558 271
- 8505230547 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Mar 1983
* Brookhaven National Laboratory. FIN A-3712 83/03/31 Reactor Systems Branch 3pp 30558 272-30558 274.
- 8505230562 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Apr 1983
* Brookhaven National Laboratory. FIN A-3712 83/04/30 Reactor Systems Branch 3pp 30558 275-30558 277
- 8505230573 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for May 1983
KATO, W. Y. Brookhaven National Laboratory FIN A-3712 83/06/16 MEYER, J. F. Reactor Systems Branch 7pp 30558 278-30558 284
- 8505230586 "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Jul 1983
* Brookhaven National Laboratory FIN A-3712 83/07/31 Reactor Systems Branch 2pp 30558 285 30558 286
- 8505230593 "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Aug 1983
* Brookhaven National Laboratory FIN A-3712 83/08/31. Reactor Systems Branch 2pp 30558 287-30558 288.
- 8505230599 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Oct 1983
KATO, W. Y. Brookhaven National Laboratory FIN A 3712 83/11/17. LYON, W. Reactor Systems Branch 4pp 30558 289-30558 292
- 8505230612 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Dec 1983
KATO, W. Y. Brookhaven National Laboratory FIN A-3712. 84/01/16 LYON, W. Reactor Systems Branch 4pp 30558 293-30558 296
- 8505310009 Partial response to FOIA request for documents re NRC contracts for court reporter svcs Forwards documents listed in App A documents available in PDR
FELTON, J. M. Division of Rules and Records NRC-17-83 399 84/11/15 RILEY, A. Tayloe Associates. 7pp 30681:121-30681:130
- 8505310123 Notes that transcript quality deteriorated w/change of court reporting svcs contractor. Tayloe Assoc transcripts have more errors & numerous lost exhibits NRC should place higher priority on transcript quality.
BRADENBURG, B. Consolidated Edison Co. of New York, Inc. 83/07/13. MATTIA, M. J. NRC - No Detailed Affiliation Given. 1p 30681:188-30681:168
- 8505060205 Forwards Amends 34 & 94 to Licenses DPR-5 & DPR-26, respectively & safety evaluation Amends revise Tech Specs to incorporate reporting requirements of 10CFR50.72 & 50.73
NEIGHBORS, J. D. Operating Reactors Branch 1. 85/04/22 O'TOOLE, J. D. Consolidated Edison Co of New York, Inc 3pp 30189 287-30189 320
- 8505060215 Amends 34 & 94 to Licenses DPR-5 & DPR-26, respectively, revising Tech Specs to incorporate reporting requirements of 10CFR50.72 & 50.73
VARGA, S. A. Operating Reactors Branch 1 85/04/22 29pp 30189 290-30189 318
- 8505060222 Safety evaluation supporting Amends 34 & 94 to Licenses DPR-5 & DPR-26, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/04/22 2pp 30189 318-30189 320
- 8504290442 Generic Ltr 85-07 to all operating reactor licensees re Implementation of integrated schedules for plant mods Svc list encl
THOMPSON, H. L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170
- 8505090058 Staff requirements memo re 850425 affirmation/discussion & vote in Washington, DC re SECY-85-100. Commission approved draft order w/ mods Commissioner Asseltine disapproved & provided separate views
CHILK, S. J. Office of the Secretary of the Commission 85/05/03. PLAINE, H. H. Office of the General Counsel ZERBE, J. E. Office of Policy Evaluations 1p 30254:014-30254 014
- 8505230731 Staff requirements memo re CLI 85-06 which directs NRC to accomplish listed tasks, including undertaking study of vulnerability of diesel generator & control bldgs to high winds & missile damage
CHILK, S. J. Office of the Secretary of the Commission 85/05/13 DIRCKS, W. J. Office of the Executive Director for Operations 2pp 30543 261-30543 262
- 8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON, H. L. Division of Licensing 85/05/23. Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301
- 8505210131 Generic Ltr 85-10 to all B&W PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Items 4.3 & 4.4
THOMPSON, H. L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 15pp 30670 335-30670 349
- Q. Inspection reports, IE Bulletins & correspondence**
- 8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115:185-30115 281.
- 8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184
- 8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Melt Procurement Controls on Part of Licensees & Vendors"
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30815 338-30815 347
- 8505200168 IE Info Notice 85 038, "Loose Parts Obstruct CRD Mechanism"
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/21 Consolidated Edison Co of New York, Inc 4pp 30667 358-30667 359
- T. Hearing transcripts on non-antitrust matters**
- 8505060527 Transcript of Commission 850425 meeting in Washington, DC re approval of final decision in special proceeding Pp 1-4
* Commissioners 85/04/25 8pp 30187 237-30187 244
- DOCKET 50-5 PENNSYLVANIA STATE UNIV. RESEARCH REACTOR**
- S. Reportable occurrences, LERs & related correspondence**
- 8505150126 RO on 850503, during annual fuel insp, 12 weight % TRIGA fuel element in ring B of core found swollen & unable to be removed from grid. Integrity of fuel element intact. Element to be stored & no longer used at facility.
LEVINE, S. H. Pennsylvania State Univ., University Park, PA 85/05/07. THOMAS, C. R. Standardization & Special Projects Branch 1p 30395,181-30395 181
- DOCKET 50-10 DRESDEN NUCLEAR POWER STATION, UNIT 1**
- F. Security, medical, emergency & fire protection plans**
- 8505080164 Rev 11 to "Offsite Dose Calculation Manual"
GALLE, D. Commonwealth Edison Co 85/03/31, 300pp 30189,292-30200-222
- 8505210387 Revised emergency plan implementing procedures, including Rev 1 to EPIP 300-18, "Determination of Extent of Core Damage Under Accident Condition" & Rev 1 to EPIP 200-14, "High Radioactive Surface Contamination." W/850516 ltr
SCOTT, D. J. Commonwealth Edison Co. 85/05/15 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 58pp 30498,284-30498 341

8505170111 Forwards two revised oversize onsite & offsite maps for Environ Group Procedure 1 Aperture cards available in PDR
LICARI,K Commonwealth Edison Co 85/05/31 DENTON,H R NRC - No Detailed Affiliation Given 1p 30442 001-30442 002

J. Insurance & Indemnity Information

8505210410 Forwards Endorsements 16 & 17 to NELIA Policy NF-277, Endorsements 167,35 & 74 to NELIA Policies NF 43,NF 253 & NF-201,respectively,Endorsements 86,87 & 88 to NELIA Policy NF-187 & Endorsements 9 & 10 to MAELU Policy MF-14
OSTER,J Commonwealth Edison Co 85/05/17 SALTZMAN,J Assistant Director for State & Licensee Relations 17pp 30498 359-30499 013

P. Operating license stage documents & correspondence

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON,H.L Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc. 22pp. 30218 149-30218 170

8505210108 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - format
THOMPSON,H.L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301.

Q. Inspection reports, IE Bulletins & correspondence

8505170080 Partial response to FOIA request for NRC memos during or since 1983 re 98 LERs or TMI SALP rept Documents listed in App A encl Documents listed in App B available in PDR Search for addl records continuing
FELTON,J.M. Division of Rules and Records, 84/08/14 BARFIELD,K Critical Mass Energy Project 10pp 30473-318-30474-180

--8401090719 Forwards proposed IE info notice re use of parts & matts of indeterminate quality in safety related applications
SPESSARD,R.L. Division of Engineering, 83/11/25 JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 2pp 30474 181-30474-186.

8505030096 Responds to NRC 850327 ltr re violations noted in Insp Repts 50-010/85-02,50 237/84-05 & 50-249/85-04 Corrective actions plant owned gas bottles re retrieved from vendor & surveyed. Full compliance expected by 850515
FARRAR,D.L Commonwealth Edison Co. 85/04/24 KEPLER,J.G. Region 3, Office of Director 2pp 30125 025 30125-028

8505080363 Forwards Insp Repts 50 010/85-04,50-237/85 09 & 50 249/85-08 on 850218 0418.No noncompliance noted.
SHAFER,W.D. Region 3, Office of Director 85/04/25, REED,C Commonwealth Edison Co 2pp. 30228,167-30228 181

--8505080366 Insp Repts 50 010/85 04,50-237/85-09 & 50 249/85 08 on 850218 0418.No noncompliance identified.Major areas inspected previous insp findings,Part 21 repts,headquarters requests,operational safety & LERs
CHRISTOSIMOS,N. Region 3, Office of Director, 85/04/25 13pp 30228 160-30228,181.

8504260462 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/04/30 Consolidated Edison Co. of New York, Inc. 107pp. 30115,185-30115:291

8504260455 IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/04/30. Consolidated Edison Co. of New York, Inc. 108pp 30115:077-30115,184.

8505080418 IE Info Notice 84-52,Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors"
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/08. Consolidated Edison Co of New York, Inc 10pp 30615 338-30615,347.

S. Reportable occurrences, LERs & related correspondence

8505230427 Part 21 rept re incorrect short time delay band lever inadequately installed in low voltage K-line circuit breaker electromechanical overcurrent trip device.Visual insp to determine if correct lever installed recommended.
KAISER,A.F. Brown Boveri Corp. (subs. of Brown Boveri & Co., Ltd.) 85/05/13 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 6pp 30531,223-30531:228

8505300192 Part 21 rept re heat numbers to be added & deleted from Sublist Sheet A, based on review of NRC 850424 ltr
KALE,D.R Bonney Forge. 85/05/24 ANDERSON,W.F. Director's Office, Office of Inspection and Enforcement. 8pp. 30622 082-30622,089.

V. Operator Examinations

8505020284 Advises that util must furnish approved ref matts listed in Encl 1 by 850501 for NRC to meet schedule for 850610-14 written & oral exams & 850611-14 plant oral & simulator exams.
REYES,I.A. Region 3, Office of Director 85/04/23, REED,C Commonwealth Edison Co 5pp 30118:194-30118,198.

DOCKET 50-16 ENRICO FERMI ATOMIC POWER PLANT, UNIT 1

P. Operating license stage documents & correspondence

8505230494 Forwards application for amend to License DPR-9,reflecting extension of expiration date for possession only license until Mar 2025 Fee paid
JENS,W.H Detroit Edison Co 85/05/17 DENTON,H R Office of Nuclear Reactor Regulation, Director 2pp. 30531 285 30531 305

--8505230495 Application for amend to License DPR-9,reflecting extension of expiration date for possession only license until Mar 2025 Safety evaluation & status description encl.
JENS,W.H Detroit Edison Co 85/05/15 19pp 30531 287 30531 305

DOCKET 50-29 YANKEE-ROWE NUCLEAR POWER STATION

F. Security, medical, emergency & fire protection plans

8503050055 Advises that 850108 Rev 6 to training & qualification plan consistent w/ provisions of 10CFR50 54(p) & acceptable
MARTIN,T.T Region 1, Office of Director 85/02/27 HEIDER,L.H Yankee Atomic Electric Co 3pp. 29214 159 29214 181

8505080888 Rev 4 to Emergency Plan Implementing Procedure OP-3341, "Emergency Preparedness Exercises & Drills"
* Yankee Atomic Electric Co 85/04/30 18pp 30157 164 30157 179

8505080172 Forwards rev to 841228 App R integrated sys design details, consisting of proposed mods to pressurizer PORV & containment isolation sys,por 831114 request
KAY,J.A. Yankee Atomic Electric Co 85/04/30 ZWOLINSKI,J.A. Operating Reactors Branch 5 140pp 30200 322-30201,098

8505150180 Forwards FEMA 841130 rept of emergency exercise on 840822 & 850107 corrective action rept for remedial drill on 841218 Category A deficiency noted re State of MA ability to determine whether local emergency operation ctrs activated
HARPSTER,T.L Region 1, Office of Director, 85/05/08 HEIDER,L.H Yankee Atomic Electric Co, 2pp. 30395 076 30395 180.

--8505150188 "Joint State & Local Radiological Emergency Response Exercise for Yankee Nuclear Power Station,840822."
* Federal Emergency Management Agency 84/11/30 93pp 30395 078-30395 180

8505140343 Change 47 to emergency plan implementing procedures, including Rev 3 to OP-3301 re unusual event,Rev 8 to OP-3302 re alert,Rev 9 to OP-3303 re site area emergency & Rev 8 to OP 3304 re general emergency
* Yankee Atomic Electric Co 85/05/09 59pp 30373,035 30373,148

8505200343 Rev 0 to Emergency Plan Implementing Procedure OP-3347, "Operation of METPAC Sys" & Change 48 to Rev 47 to table of contents
* Yankee Atomic Electric Co 85/05/14 15pp 30467-333 30467,347.

8505310124 Advanced Change Notice 1 to emergency plan implementing procedures,including Rev 4 to OP-3310 re evaluation of radiological data & Rev 2 to OP-3330 re emergency radiation exposure control
* Yankee Atomic Electric Co 85/05/15 27pp. 30641:146 30641 172

8505290373 Revised emergency plan implementing procedures,including Rev 48 to table of contents,Rev 3 to OP-3311 re emergency offsite radiation monitoring & Rev 4 to OP-3305 re onsite medical emergencies
* Yankee Atomic Electric Co. 85/05/21 21pp 30591:327-30591 347.

P. Operating license stage documents & correspondence

8505280066 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants Forwards App A documents Search continuing for addl records
FELTON,J.M Division of Rules and Records, 84/10/15. SHOLLY,S C Union of Concerned Scientists. 12pp 30830,001-30834,184

8505010470 Forwards updated SEP schedule,including status of individual items & changes.Changes to schedule include SEP Topics III-2 & III 4 A, "Harden Cable Spreading Room." Changes do not impact completion of all SEP work by end of 1987
KAY,J.A. Yankee Atomic Electric Co 85/04/24 ZWOLINSKI,J.A Operating Reactors Branch 5. 5pp 30092:057-30092:061

8505080181 Provides 15 addl responses to 840511 request for info re 197 questions on Oct 1982 "RELAP5YA - Computer Program LWR Sys Thermal Hydraulic Analysis," per schedule calling for submittal of responses to 26 questions by 850501.
KAY,J.A Yankee Atomic Electric Co 85/04/30. ZWOLINSKI,J.A Operating Reactors Branch 5 21pp. 30157-238 30157-258

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl
THOMPSON,H.L Division of Licensing 85/05/02. Consolidated Edison Co. of New York, Inc 22pp. 30218-149-30218-170.

8505130345 Supplemental application for amend to License DPR-3, revising Tech Specs to restrict movement of cask hatch cover from traveling over spent fuel.
HEIDER,L.H. Yankee Atomic Electric Co. 85/05/07 Office of Nuclear Reactor Regulation, Director 2pp. 30274-334-30274,340

--8505130348 Proposed Tech Specs to restrict movement of cask hatch cover from traveling over spent fuel
* Yankee Atomic Electric Co 85/05/07. 5pp. 30274,336-30274,340.

8505140128 Application for amend to License DPR-3,adding Tech Spec Sections 3.6.5 & 4.6.5 to define limiting conditions & surveillance requirements for ECCS subsystem leakage,per SEP Topic XV-19.Fee paid
HEIDER,L.H. Yankee Atomic Electric Co. 85/05/07. Office of Nuclear Reactor Regulation, Director. 2pp. 30367,085 30367-091.

10 DOCKETED ITEMS

-8505140145 Proposed Tech Spec Sections 3.5.5 & 4.5.5 to define limiting conditions & surveillance requirements for ECCS subsystem leakage
* Yankee Atomic Electric Co 85/05/07. 5pp 30367 087-30367.091

8505140380 Forwards Rev 2 to "Overpressure Protection Rept" & addl info for Proposed Change 184 re safety valve setpoint tolerance Analyses demonstrate overpressure protection maintained within established acceptance criteria
KAY, J.A. Yankee Atomic Electric Co 85/05/09 ZWOLINSKI, J.A. Operating Reactors Branch 5 11pp 30370 140-30370 185

-8505140385 Rev 2 to "Overpressure Protection Rept"
* Yankee Atomic Electric Co YAEC-1379-2 R02 85/05/08 15pp 30370 151-30370 165

8505200225 Responds to open items identified in 840201 Generic Ltr 84-04 to obtain final resolution of Generic Issue A-2 re elimination of postulated pipe breaks Application for exemption from GDC 4 encl Feb paid
KAY, J.A. Yankee Atomic Electric Co 85/05/09 ZWOLINSKI, J.A. Operating Reactors Branch 5 5pp 30582 243-30582 247.

8505200497 Forwards request for addl info re errors in Exxon PWR LOCA models & analysis methods & possibility of related errors at facility Info needed by 850628 to complete review
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/22 KAY, J.A. Yankee Atomic Electric Co 6pp 30595 219 30595 224

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20.408 termination repts - formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Item 4.3
THOMPSON, H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334-30671 350

Q. Inspection reports, IE Bulletins & correspondence

8505020282 Forwards Insp Rept 50 029/85-06 on 850319 22 No violation noted
EBNETER, S.D. Region 1, Office of Director. 85/04/19 HEIDER, L.H. Yankee Atomic Electric Co 2pp 30118 107-30118 115

-8505020292 Insp Rept 50 029/85-06 on 850319 22 No violation noted Major areas inspected startup physics testing following Cycle 16/17 refueling, including testing program, pre-critical tests & post-critical tests
WEN, P.C. BETTENHAUSEN, L. Region 1, Office of Director. 85/04/10 7pp 30118 109-30118 115.

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30848 014

8505230157 Forwards Insp Rept 50 029/85 05 on 850304 08 Procedures for post accident sampling & monitoring reviewed Concern expressed re ability to collect representative samples, per NUREG 0737 Items II B.3, II F.1 & II F.2 & III D.3.3
MARTIN, T.T. Region 1, Office of Director 85/05/16 HEIDER, L.H. Yankee Atomic Electric Co 2pp 30534 226 30534 248

-8505230171 Insp Rept 50 029/85 05 on 850304 08 No violation noted Major areas inspected implementation & status of NUREG 0737 task actions, including post-accident sampling of reactor coolant & containment atmosphere & effluent monitoring
WHITE, J.R. DRAGOUN, T.D. KNOX, W. Region 1, Office of Director 85/05/02 21pp 30534 228-30534 248

8505290393 Forwards Rev 1 to Inservice Insp exam rept on 840331-0609 Previously reported indication within acceptance criteria of Section XI of ASME Code Supplementary exams not required
KAY, J.A. Yankee Atomic Electric Co 85/05/22 ZWOLINSKI, J.A. Operating Reactors Branch 5 2pp 30595 330 30595 068

-8505290397 Rev 1 to Inservice Insp rept on 840331-0609
* Yankee Atomic Electric Co 85/04/30 99pp 30595 332-30595 068

R. Periodic operating reports & related correspondence

8505280500 "Annual Radiological Environ Monitoring Rept, 1984" W/850501 ltr
KAY, J.A. Yankee Atomic Electric Co 84/12/31. MURLEY, T.E. Region 1, Office of Director. 67pp 30581 150-30581 215

S. Reportable occurrences, LERs & related correspondence

8505090363 LER 84-011-02 on 840703 during documentation review, lift setpoint of safety valve PR-SV-182 found to exceed Tech Spec tolerance Caused not stated Proposed Tech Spec & change for safety valve setpoint tolerance initiated W/ 850506 ltr
ELLIS, D.W. ST LAURENT, N.N. Yankee Atomic Electric Co 85/05/06 4pp 30224 115 30224 118

DOCKET 50-57 BUFFALO MATERIALS RESEARCH CENTER

Q. Inspection reports, IE Bulletins & correspondence

8505060287 Forwards Exam Rept 50 057/85 01 administered during wk of 850401
WENZINGER, E.C. Region 1, Office of Director 85/04/18 RENNIE, D.W. New York, State Univ of Buffalo, NY 2pp 30183 150-30183 189

-8505060323 Exam Rept 50-057/85 01 on 850402-03 Exam results two reactor operator candidates tested & passed. Written exam & answer key encl
KELLER, R.M., KISTER, H.B. Region 1, Office of Director 85/04/12 38pp 30183 152-30183 189

V Operator Examinations

8505060287 Forwards Exam Rept 50 057/85-01 administered during wk of 850401
WENZINGER, E.C. Region 1, Office of Director 85/04/18 RENNIE, D.W. New York, State Univ of Buffalo, NY 2pp 30183 150-30183 189

-8505060323 Exam Rept 50 057/85 01 on 850402 03 Exam results two reactor operator candidates tested & passed. Written exam & answer key encl
KELLER, R.M., KISTER, H.B. Region 1, Office of Director 85/04/12 38pp 30183 152-30183 189

DOCKET 50-59 TEXAS A&M UNIV. RESEARCH REACTOR

S. Reportable occurrences, LERs & related correspondence

8505230263 RO on 850508, during restart following power failure, facility air monitoring (FAM) sys inoperable for 15 minutes Caused by turning off high voltage to detectors Procedures revised to verify FAM sys after power failure
ANDERSON, D.G. Texas A&M Univ., College Station, TX 85/05/09. JOHNSON, E. Region 4, Office of Director 1p 30537 349-30537 349

DOCKET 50-87 WESTINGHOUSE CRITICAL EXPERIMENT

F. Security, medical, emergency & fire protection plans

8505030389 Forwards Mail Control & Accountability Insp Rept 50-087/85 02 on 850408-11 No noncompliance noted
AXELSON, W.L. Region 3, Office of Director 85/04/26 SCHOLAND, G.W. Westinghouse Electric Corp 2pp 30130 268-30130 270

-8505030408 Mail Control & Accountability Insp Rept 50 087/85 02 on 850408-11. No noncompliance noted Major areas inspected organization & operation, measurement & control Proprietary details withheld (ref 10CFR2 790)
PIRTLE, G.L., DROUIN, B., CREED, J.R. Region 3, Office of Director 85/04/25. 1p 30130 270-30130 270

8505310298 Forwards Physical Security Insp Rept 50 087/85-01 on 850408-15 Actions to resolve concern re mgt direction & oversight of security program warranting senior mgt involvement will be reviewed during future insps
HIND, J.A. Region 3, Office of Director 85/05/21 SCHOLAND, G.W. Westinghouse Electric Corp 2pp 30642 100 30642 103

-8505310305 Physical Security Insp Rept 50 087/85 01 on 850408 11 & 15 Possible violations noted alarm monitoring requirements not performed & personnel screening not completed Details withheld (ref 10CFR2 790)
PIRTLE, G.L., DROUIN, B., CREED, J.R. Region 3, Office of Director 85/05/21 2pp 30642 102-30642 103

Q. Inspection reports, IE Bulletins & correspondence

8505030389 Forwards Mail Control & Accountability Insp Rept 50 087/85 02 on 850408 11 No noncompliance noted
AXELSON, W.L. Region 3, Office of Director 85/04/26 SCHOLAND, G.W. Westinghouse Electric Corp 2pp 30130 268 30130 270

-8505030408 Mail Control & Accountability Insp Rept 50 087/85 02 on 850408-11 No noncompliance noted Major areas inspected organization & operation, measurement & control Proprietary details withheld (ref 10CFR2 790)
PIRTLE, G.L., DROUIN, B., CREED, J.R. Region 3, Office of Director 85/04/25 1p 30130 270-30130 270

8505310296 Forwards Physical Security Insp Rept 50 087/85 01 on 850408-15 Actions to resolve concern re mgt direction & oversight of security program warranting senior mgt involvement will be reviewed during future insps
HIND, J.A. Region 3, Office of Director 85/05/21 SCHOLAND, G.W. Westinghouse Electric Corp 2pp 30642 100 30642 103

-8505310305 Physical Security Insp Rept 50-087/85 01 on 850408 11 & 15 Possible violations noted alarm monitoring requirements not performed & personnel screening not completed Details withheld (ref 10CFR2 790)
PIRTLE, G.L., DROUIN, B., CREED, J.R. Region 3, Office of Director 85/05/21 2pp 30642 102-30642 103

DOCKET 50-87 CORNELL UNIV. ZERO POWER REACTOR

R. Periodic operating reports & related correspondence

8505240301 Annual rept for Jul 1983 - June 1984
AORHOLD, H.C. Cornell Univ., Ithaca, NY 84/05/24 Region 1, Office of Director. 3pp 30556 283 30556 285

8505240164 Transmits annual repts for Licenses R-80 & R 89 for periods ending 830630 & 840630 W/o repts
ADERHOLD,H.C. Cornell Univ, Ithaca, NY 85/05/19 Region 1, Office of Director 1p 30554 362-30554 362

8505240320 Annual operating rept for Jul 1982 - June 1983
ADERHOLD,H.C. Cornell Univ, Ithaca, NY 85/05/24 Region 1, Office of Director 3pp 30556 256-30556 258

DOCKET 50-112 UNIV. OF OKLAHOMA RESEARCH REACTOR

V. Operator Examinations

8505300242 Application for amend to requalification program, exempting people directly responsible for conduct of requalification program & faculty members from exam Amend exempts no licensed operator from attending required meetings
JENSEN,C.M. Oklahoma State Univ, Stillwater, OK 85/05/16 THOMAS,C.O. Standardization & Special Projects Branch 1p 30638 362-30638 362

DOCKET 50-123 UNIV. OF MISSOURI RESEARCH REACTOR

Q. Inspection reports, IE Bulletins & correspondence

8505090043 Forwards Insp Rept 50-123/85 01 on 850418-19 No violation noted
PAPERIELLO,C.J. Region 3, Office of Director 85/05/03 WARNER,D. Missouri, Univ. of, Rolla, MO 1p 30219.114-30219.119

--8505090049 Insp Rept 50-123/85-01 on 850418-19. No violation or deviation noted Major areas inspected qualifications, audits, training, radiation protection procedures, instruments & equipment & exposure control
GRANT,W.B., GREGER,L.R. Region 3, Office of Director 85/05/03. 5pp 30219 115-30219 119

R. Periodic operating reports & related correspondence

8505030521 "Progress Rept for Univ of Missouri, Rolla, MO Nuclear Reactor Facility, Apr 1984 - Mar 1985" W/850429 ltr
BOLON,A.E., STRAKA,M. Missouri, Univ. of, Rolla, MO 85/03/31 THOMAS,C.O. Standardization & Special Projects Branch 100pp. 30129 334-30130 071

8505090333 Forwards "Progress Rept for Apr 1984 - Mar 1985, Univ of Missouri - Rolla Nuclear Reactor Facility"
BOLON,A.E., STRAKA,M. Missouri, Univ. of, Rolla, MO 85/04/29. NRC - No Detailed Affiliation Given 1p 30233 001-30233-100

DOCKET 50-128 TEXAS A&M UNIV. RESEARCH REACTOR

S. Reportable occurrences, LERs & related correspondence

8505230263 RO on 850508, during restart following power failure, facility air monitoring (FAM) sys inoperable for 15 minutes. Caused by turning off high voltage to detectors. Procedures revised to verify FAM sys after power failure.
ANDERSON,D.G. Texas A&M Univ, College Station, TX 85/05/09, JOHNSON,E. Region 4, Office of Director 1p. 30537.349-30537.349.

DOCKET 50-133 HUMBOLDT BAY POWER PLANT, UNIT 3

F. Security, medical, emergency & fire protection plans

8505160118 Forwards SAFSTOR facility physical security plan. Plan withheld (ref 10CFR73 21)
SHIFFER,J.D. Pacific Gas & Electric Co. 85/04/26. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p 30429 032-30429 032

8505140051 Informs that plant procedures no longer necessary Revs to emergency plan & emergency plan implementing procedures still requested
WENSLAWSKI,F.A. Region 5, Office of Director 85/05/08. WEEKS,E.D. Pacific Gas & Electric Co 1p. 30367.109 30367-109.

H. General correspondence

8505230369 Requests DES for decommissioning & info re issue development.
WILSON,M.T. Affiliation Not Assigned. 85/05/08 ERICKSON,P. NRC - No Detailed Affiliation Given. 1p. 30532 221-30532-221.

P. Operating license stage documents & correspondence

8505070452 Forwards State of CA 850417 ltr to util documenting concurrence w/determination that SAFSTOR decommissioning plan does not involve any properties in or eligible for Natl Register of Historic Places
SHIFFER,J.D. Pacific Gas & Electric Co. 85/05/01. ZWOLINSKI,J.A. Operating Reactors Branch 5. 3pp 30204 155 30204 157.

8504290442 Generic Ltr 85 07 to all operating reactor licensees re Implementation of Integrated schedules for plant mode Svc ltr encl.
THOMPSON,H.L. Division of Licensing 85/05/02 Consolidated Edison Co. of New York, Inc. 22pp. 30218-149 30218.170.

8505310504 Requests fee for 850425 application for amend to License DPR-7, authorizing disposal of 5,000 cubic ft of low level wastes.
DIGGS,R.M. License Fee Management Branch. 85/05/21. SHIFFER,J.D. Pacific Gas & Electric Co. 1p. 30670-308 30670.308.

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON,H.L. Division of Licensing. 85/05/23. Consolidated Edison Co of New York, Inc. 20pp. 30682-282-30682.301.

Q. Inspection reports, IE Bulletins & correspondence

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc ltr encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc ltr encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505060418 IE Info Notice 84 52, Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors"
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co. of New York, Inc 10pp 30615 338-30615 347

R. Periodic operating reports & related correspondence

8505220198 "Tabulation of Personnel Exposure for 1984" W/850329 ltr
SHIFFER,J.D. Pacific Gas & Electric Co. 84/12/31 MARTIN,J.B. Region 5, Office of Director 3pp 30527 355-30527 357.

DOCKET 50-134 WORCESTER POLYTECHNIC INSTITUTE RESEARCH REACTOR

Q. Inspection reports, IE Bulletins & correspondence

8505080300 Forwards Exam Rept 50-134/85-02 administered during wk of 850325 Two Insp open items from previous Insp reviewed & closed
WENZINGER,E.C. Region 1, Office of Director 85/04/18 WILBUR,L.C. Worcester Polytechnic Institute, Worcester, MA 2pp 30183 190-30183 261

--8505080306 Exam Rept 50-134/85 02 on 850327-28 Exam results two reactor operator candidates examined & passed all phases. Written exam & answer key encl
FERLIC,K.P., JOHNSON,D.M., KISTER,H.B. Region 1, Office of Director 85/04/17. 68pp. 30183 192-30183 261

V. Operator Examinations

8505080300 Forwards Exam Rept 50 134/85 02 administered during wk of 850325 Two Insp open items from previous Insp reviewed & closed
WENZINGER,E.C. Region 1, Office of Director. 85/04/18 WILBUR,L.C. Worcester Polytechnic Institute, Worcester, MA 2pp 30183 190-30183 261.

--8505080306 Exam Rept 50 134/85 02 on 850327-28 Exam results two reactor operator candidates examined & passed all phases. Written exam & answer key encl
FERLIC,K.P., JOHNSON,D.M., KISTER,H.B. Region 1, Office of Director 85/04/17 68pp 30183.192-30183.261

DOCKET 50-139 UNIV. OF WASHINGTON RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8505100163 Forwards change to security plan per 850411 & 17 telcons w/L. Nordberg Plan withheld (ref 10CFR2 790).
ROBKIN,M.A. Washington, Univ. of, Seattle, WA 85/04/24. MARTIN,J.B. Region 5, Office of Director. 1p 30246.088 30246 088

8505030491 Forwards rev to physical security plan Rev withheld (ref 10CFR2 790).
ROBKIN,M.A. Washington, Univ. of, Seattle, WA. 85/04/26 Office of Nuclear Reactor Regulation, Director. 1p 30128.143-30128 143

8505230250 Advises that 850205 & 0424 changes to physical security plan consistent w/provisions of 10CFR50 54(p) & acceptable.
SCHUSTER,M.D. Region 5, Office of Director 85/05/06. ROBKIN,M.A. Washington, Univ. of, Seattle, WA. 2pp 30537 361-30537 362

Q. Inspection reports, IE Bulletins & correspondence

8505230701 Forwards Exam Rept 50-139/OL-85-01 on 850325-26
PATE,R.J. Region 5, Office of Director. 85/04/24 MILLER,W.P. Washington, Univ. of, Seattle, WA 1p 30543.032-30543.060

--8505230708 Exam Rept 50-139/OL-85 01 on 850325-26 Exam results two candidates passed & two failed.
JOHNSTON,G.W., PATE,R.J. Region 5, Office of Director 85/04/24. 28pp 30543.033 30543 060.

V. Operator Examinations

8505230701 Forwards Exam Rept 50-139/OL 85 01 on 850325 26
PATE,R.J. Region 5, Office of Director 85/04/24 MILLER,W.P. Washington, Univ. of, Seattle, WA 1p 30543 032-30543 060

--8505230708 Exam Rept 50-139/OL-85 01 on 850325-26. Exam results: two candidates passed & two failed.
JOHNSTON,G.W., PATE,R.J. Region 5, Office of Director. 85/04/24. 28pp 30543-033 30543 060

12 DOCKETED ITEMS

DOCKET 50-142 UCLA TRAINING REACTOR

G Adjudicatory correspondence

8505160606 Ad. sets that negotiations among parties not complete Target date for completion of written stipulation postponed to 850715 by oral agreement of parties Related correspondence
AFTERGOODS Committee to Bridge the Gap #285 023 85/05/13 **FRYE,J.H.**, **BRIGHT,G.O.**, **LUEBEKE,A** Atomic Safety and Licensing Board Panel 1p 30439 212 30438 212

DOCKET 50-155 BIG ROCK POINT NUCLEAR PLANT

F Security, medical, emergency & fire protection plans

8505100380 Rev 74 to App F to "Site Emergency Plan Mutual Assistance Agreement Among CPC Detroit Edison Co Toledo Edison Co, Indiana & Michigan Electric Co & Cleveland Electric Illuminating Co"
 * Consumers Power Co 85/01/22 7pp 30245 202 30245 210

8505210161 Pub a version of revised emergency implementing procedures, including Rev 12 to "General Ofc Response Team/Emergency Operations Facility" & Rev 10 to "Review & Control of General"
 * W/850513 release memo
 * Consumers Power Co 85/04/22 19pp 30523 161 30523 178

8505130337 Rev 61 to Emergency Plan Implementing Procedure EPIP 4A, "Site Emergency Director"
 * Rev 30d index encl
 * Consumers Power Co 85/05/01 16pp 30275 308 30275 323

8505150232 Emergency plan implementing procedures including Rev 62 to EPIP 5A-4, "Release Rate Determination Using Offsite Survey Data" & Rev 62 to EPIP 5F, "Environmental Monitoring"
 * Consumers Power Co 85/05/06 22pp 30334 174-30339 194

8505220081 Vol 3A of revised site emergency plan implementing procedures, including Rev 44 to EPIP 4B 1 re operators personnel & Rev 44 to EPIP 4K 1 re operational support ctr director W/850514 ltr
 * Consumers Power Co 85/05/14 361pp 30519 229 30520 229

8505280289 Forwards Safety Insp Rept 50-155/85-05 on 850319 0429 No noncompliance identified
 * SHAFFER,W.D. Region 3, Office of Director 85/05/14 **DEWITT,R.B** Consumers Power Co 2pp 30581 350 30581 359

8505280296 Insp Rept 50-155/85-05 on 850319-0429 No noncompliance or deviations noted Major areas inspected: licensee actions on previous insp findings, operational safety main operation, surveillance operation & reactor trips
 * BOYD,D.C. Region 3, Office of Director 85/05/13 8pp 30581 352-30581 359

8505290216 Corrected Attachment 1 Protective Action Recommendation Flow Chart, "to Rev 45 to Emergency & Implementing Procedure EPIP 5B"
 * Consumers Power Co 85/05/20 4pp 30601 069 30601 071

8505290449 Revised emergency plan implementing procedures including Rev 64 to 4A re site emergency director AS re operations personnel 4F re health physics group leader & 4I re debris area communication
 * Consumers Power Co 85/05/21 31pp 30592 050 30592 076

J Insurance & indemnity information

8505020019 Forwards Endorsement 108 to ELIA Policy NF-117
 * FRISCH,R.R. Consumers Power Co 85/04/26 **SALTZMAN,J** Office of Nuclear Reactor Regulation Director 2pp 30106 283 30106 290

P Operating license stage documents & correspondence

8505280066 Partial response to FOIA request for documents produced under contract to NRC on review of PRA's related plants Forwards App A documents Search continuing for additional
 * FELTON,J.M. Division of Files and Records 84/10/15 **SHOLLY,S.C** Union of Consolidated Edison's 12pp 30620 001 30630 159

85110230045 Discusses review of 810331 risk analysis Basically supports conclusion however lack of sensitivity studies diminish credibility of rept
 * VESELY,W.E. Risk Methodology & Data Branch 81/10/05 **BERNERO,R.M** Division of Risk Analysis & Operations (post 840429) 16pp 30630 348-30630 360

85112170547 Forwards summary of review of w/ probabilistic risk assessment
 * PYATT,D.W. Reactor Risk Branch 81/11/27 **BERNERO,R.M** Division of Risk Analysis & Operations (post 840429) 22pp 30631 001 30631 023

8522040060 Discusses review of w/ probabilistic risk assessment (PRA) Transcript presents case for proper application of PRA
 * BERNERO,R.M. Division of Risk Analysis & Operations (post 840429) 82/01/08 **HANAUER,S** Division of Safety Technology 2pp 30630 348 30630 347

8505060138 Forwards Amend 73 to License DPR 6 & safety evaluation Amend modifies Tech Specs to allow control rod insertion & withdrawal & scram testing to be performed during refueling outages
 * ZWOLINSKI,J.A. Operating Reactors Branch 5 85/05/01 **VANDEWALLE,D.J** Consumers Power Co 3pp 30157 147 30157 161

8505060144 Amend 73 to License DPR 6 modifying Tech Specs to allow control rod insertion & withdrawal & scram testing to be performed during refueling outages
 * ZWOLINSKI,J.A. Operating Reactors Branch 5 85/05/01 5pp 30157 150-30157 154

8505060149 Safety evaluation supporting Amend 73 to License DPR-6
 * Office of Nuclear Reactor Regulation, Director 85/05/01 8pp 30157 155-30157 161

8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mode Svc list encl
 * THOMPSON,H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 143 30218 170

8505210160 Submits info to support 841101 Tech Spec change request to change calibrator frequency for certain high range gamma measuring instruments Request within frequency suggested in ANSI N323-1978 Review & approval requested
 * KUEMIN,J.L. Consumers Power Co 85/05/16 Office of Nuclear Reactor Regulation, Director 2pp 30494 181-30494 182

8505220076 Requests addl info re listed items of Generic Ltr 83 28, including vendor interface for reactor trip sys components & Implementation of Nuclear Unit Task Action Committee program info required within 90 days
 * ZWOLINSKI,J.A. Operating Reactors Branch 5 85/05/16 **VANDEWALLE,D.J** Consumers Power Co 3pp 30519 204-30519 208

8505210106 Generic Ltr 85 08 to all holders of CPs & CLs re 10CFR20.408 termination repls - formats
 * THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505290398 Revised application for amend to License DPR 6, revising 840730 Tech Spec change request by renumbering definition Section 1.2.8 to 1.2.14 re administrative controls
 * KUEMIN,J.L. Consumers Power Co 85/05/24 Office of Nuclear Reactor Regulation, Director 1p 30595 260-30595 264

8505290404 Proposed revised Tech Specs renumbering definition Section 1.2.8 to 1.2.14 re administrative controls
 * Consumers Power Co 85/05/24 4pp 30595 261-30595 264

8505290426 Discusses review of 850212 ltr re Issue 063, "Containment Purge & Vent"
 * Installation of debris screens to protect ventilation sys isolation valves acceptable & will be verified NUREG-0888, Section 5.3.6.2 satisfied.
 * ZWOLINSKI,J.A. Operating Reactors Branch 5 85/05/24 **VANDEWALLE,D.J** Consumers Power Co 2pp 30592 178 30592 179

Q Inspection reports, IE Bulletins & correspondence

8505030561 Ack receipt of 850315 & 0410 ltrs informing NRC of steps taken to correct violations noted in Insp Rept 50-155/84-17 Suggests that root cause of leakage through various valves in reactor depressurization sys be aggressively addressed
 * NOELIUS,G.E. Region 3, Office of Director 85/04/26 **DEWITT,R.B** Consumers Power Co 2pp 30130 258-30130 267

8505030563 Responds to violations noted in Insp Rept 50-155/84-17 Corrective actions operations superintendent will review plant procedures & initiate changes to provide addl guidance to ensure that timely shutdowns occur when needed
 * VANDEWALLE,D.J. Consumers Power Co 85/03/15 **KEPPLER,J.G** Region 3, Office of Director 5pp 30130 258-30130 262

8505030566 Suppls response to violations noted in Insp Rept 50-155/84-17 Corrective actions guidance will be added to surveillance testing chapter of administrative procedures to declare equipment/sys inoperable when needed
 * VANDEWALLE,D.J. Consumers Power Co 85/04/10 **KEPPLER,J.G** Region 3, Office of Director 5pp 30130 263-30130 267

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
 * JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 105 30115 291

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat" Svc list encl
 * JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
 * JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338 30615 347

8505280289 Forwards Safety Insp Rept 50-155/85-05 on 850319 0429 No noncompliance identified
 * SHAFFER,W.D. Region 3, Office of Director 85/05/14 **DEWITT,R.B** Consumers Power Co 2pp 30581 350 30581 359

8505280296 Insp Rept 50-155/85-05 on 850319-0429 No noncompliance or deviations noted Major areas inspected licensee actions on previous insp findings, operational safety, main operation, surveillance operation & reactor trips
 * BOYD,D.C. Region 3, Office of Director 85/05/13 8pp 30581 352-30581 359

R. Periodic operating reports & related correspondence

8505180187 "1984 Radiological Environ Monitoring Rept" W/850417 ltr
 * FRISCH,R.R. Consumers Power Co 84/12/31 **KEPPLER,J.G** Region 3, Office of Director 25pp 30440 261-30440 285

S. Reportable occurrences, LERs & related correspondence

8505020098 LER 85-003-00: on 850414, actuation of upscale/downscale reactor protection sys occurred while facility was shut down for short outage Caused by electrical
 * ALEXANDER,R.J., **FRISCH,R.R.** Consumers Power Co 85/04/24 3pp 30110 001-30110 003

8505060436 LER 81-018/01T-1: on 810813, following pressurization to 0.6 psig, potential for pressurization of reactor containment from instrument & svc air sources identified Plant accident analyses & procedures did not address event W/850430 ltr
 * FRISCH,R.R. Consumers Power Co 85/04/30 3pp 30183 132-30183 134

T. Hearing transcripts on non-antitrust matters

8505280086 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants Forwards App A documents Search continuing for addl records
FELTON, J.M. Division of Rules and Records 84/10/15, **SHOLLY, S.C.** Union of Concerned Scientists 12pp 30630 001-30630 158

--**8505280339** Forwards partial transcript as model for licensee in using reactor risk assessment D Vanderwall presented paper to ACRS in Jul 1981 Suggests use for severe accident/regulatory reform rulemaking
ROWSOME, F.H. Office of Nuclear Regulatory Research, Director 81/10/01
BERNERO, B., **BURDICK, G.**, **MINOGUE, B.** NRC - No Detailed Affiliation Given 31pp 30630 223-30630 251

DOCKET 50-157 CORNELL UNIV. RESEARCH REACTOR**R. Periodic operating reports & related correspondence**

8505240301 Annual rept for Jul 1983 - June 1984
ADERHOLD, H.C. Cornell Univ., Ithaca, NY 84/05/24 Region 1, Office of Director 3pp 30556 283-30556 285

8505240164 Transmits annual rept for Licenses R 80 & R 89 for periods ending 830630 & 840830 W/o repts
ADERHOLD, H.C. Cornell Univ., Ithaca, NY 85/05/19 Region 1, Office of Director 1p 30554 362-30554 362

8505240320 Annual operating rept for Jul 1982 - June 1983
ADERHOLD, H.C. Cornell Univ., Ithaca, NY 85/05/24 Region 1, Office of Director 3pp 30556 256-30556 258

DOCKET 50-160 GEORGIA INST. OF TECH. RESEARCH REACTOR**F. Security, medical, emergency & fire protection plans**

8505160077 Requests deadline for full implementation of approved emergency plan be extended from 850614 to 851014 Extension required due to possible physical mod of facility
KARAM, R.A. Georgia Institute of Technology, Atlanta, GA 85/05/07 **THOMAS, C.O.** Standardization & Special Projects Branch 1p 30398 167-30398 167

8505310008 Grants 850507 request for extension of time until 851014 to complete implementation of emergency plan
THOMAS, C.O. Standardization & Special Projects Branch 85/05/21, **KARAM, R.A.** Georgia Institute of Technology, Atlanta, GA 3pp 30607-353-30607 355

DOCKET 50-163 GA TECHNOLOGIES**F. Security, medical, emergency & fire protection plans**

8505240344 Ack receipt of 850123 ltr transmitting change to Feb 1983 fixed site & transportation plan for protection of SNM of moderate & low strategic significance Consistent w/ 10CFR50.54(p) & acceptable
SCHUSTER, M.D. Region 5, Office of Director 85/05/20 **MOWRY, W.R.** GA Technologies, Inc./General Atomic Co. 2pp 30556 254-30556 255

DOCKET 50-170 ARMED FORCES RADIOBIOLOGY RESEARCH INSTITUTE**F. Security, medical, emergency & fire protection plans**

8505060400 Forwards Reissue 2 to Armed Forces Radiobiology Research Inst physical security plan Plan withheld (ref 10CFR2780).
CONKLIN, J.M. Defense, Dept. of, Defense Nuclear Agency. 85/04/30 Region 1, Office of Director. 1p 30164, 155-30164 155

DOCKET 50-172 RADIATION EFFECTS REACTOR**F. Security, medical, emergency & fire protection plans**

8505200080 Partial response to FOIA request for three categories of documents re alleged 1967 accident at Radiation Effects Lab or "hot cell" at Georgia Nuclear Lab Forwards documents listed in App A Documents also available in PDR
FELTON, J.M. Division of Rules and Records 84/10/25 **BREMAN, V.A.** Legal Environmental Assistance Foundation 5pp 30508 309-30507 275

--**8505200293** Insp Rept 50-172/71-01 on 710519 Noncompliance noted filter sample from particulate air sampler not collected & analyzed weekly.
LEWIS, R.C., **SUTHERLAND, J.T.**, **SEIDLE, W.C.** Region 2, Atlanta, Office of the Director 71/07/01. 7pp 30507 065-30507 071

J. Insurance & Indemnity Information

8505200080 Partial response to FOIA request for three categories of documents re alleged 1967 accident at Radiation Effects Lab or "hot cell" at Georgia Nuclear Lab Forwards documents listed in App A Documents also available in PDR.
FELTON, J.M. Division of Rules and Records 84/10/25 **BREMAN, V.A.** Legal Environmental Assistance Foundation. 5pp. 30508 309 30507-275.

--**8505200344** Forwards order terminating License R-88 & Amend 6 to Indemnity Agreement B-24, terminating indemnity coverage.
SKOVHOLT, D.J. Atomic Energy Commission 71/08/31 **POORE, H.L.** Lockheed Aircraft Corp 1p 30507 084 30507 094.

--**8505200350** Order terminating License R 86 & Indemnity Agreement B-24.
MORRIS, P.A. Atomic Energy Commission 71/08/31. 2pp. 30507.085-30507.086

P. Operating license stage documents & correspondence

8505200080 Partial response to FOIA request for three categories of documents re alleged 1967 accident at Radiation Effects Lab or "hot cell" at Georgia Nuclear Lab Forwards documents listed in App A Documents also available in PDR
FELTON, J.M. Division of Rules and Records 84/10/25 **BREMAN, V.A.** Legal Environmental Assistance Foundation 5pp 30508 309-30507 275

--**8505200238** Requests release from control items which meet smearable contamination std & which have residual radiation levels of less than 2 mrad/hr at 1 cm, per 700422 guidelines Proposed release due to unique decommissioning problems
DEWAR, M.A. Lockheed Aircraft Corp 71/02/02 Atomic Energy Commission 6pp 30507 023 30507 028

--**8505200255** Lists elements of decommissioning plan, per State of GA & AEC 710211 agreement Termination of OL R-86 will occur simultaneously w/ issuance of State of GA license
DEWAR, M.A. Lockheed Aircraft Corp 71/02/22 Atomic Energy Commission 2pp 30507 029-30507 030

--**8505200261** Forwards Amend 10 to License R-86, per 700814 & 710129 requests & FR notice Amend permits company to own, but not operate reactor & reduces surveillance & staffing requirements
SKOVHOLT, D.J. Atomic Energy Commission 71/03/01 **POORE, H.L.** Lockheed Aircraft Corp 1p 30507 031-30507 031

--**8505200285** Amend 10 to License R 86, permitting possession of reactor & reducing surveillance & staffing requirements
SKOVHOLT, D.J. Atomic Energy Commission 71/03/01 25pp 30507 032 30507 056

--**8505200270** Notice of Issuance of Amend 10 to License R 86
SKOVHOLT, D.J. Atomic Energy Commission 71/03/01 2pp 30507 057-30507 058

Q. Inspection reports, IE Bulletins & correspondence

8505200080 Partial response to FOIA request for three categories of documents re alleged 1967 accident at Radiation Effects Lab or "hot cell" at Georgia Nuclear Lab Forwards documents listed in App A Documents also available in PDR
FELTON, J.M. Division of Rules and Records 84/10/25 **BREMAN, V.A.** Legal Environmental Assistance Foundation 5pp 30508 309-30507 275

--**8505200210** Forwards Special Insp Rept 50-172/70-02 on 700909 Four items of non compliance noted
 * Region 2, Atlanta, Office of the Director 70/10/02 **O'REILLY, J.P.** Region 2, Atlanta, Office of the Director 1p 30507 008 30507 008

--**8505200216** Special Insp Rept 50-172/70-02 on 700909 Noncompliance noted grab samples not collected, diesel generator not started on weekly basis or checked, operating instrumentation not maintained & safety committee failed to meet
LEWIS, R.C., **PEERY, W.W.**, **SEIDLE, W.C.** Region 2, Atlanta, Office of the Director 70/10/02 10pp 30507 007-30507 016

--**8505200225** Ack receipt of 700925 ltr re noncompliance noted in insp on 700909 Corrective actions samples collected weekly from primary cooling sys for analysis & new procedure written for generator check
ORMSBY, R.B. Lockheed Aircraft Corp 70/10/14 **DAVIS, J.G.** Region 2, Atlanta, Office of the Director 4pp 30507.017-30507 020

--**8505200230** Forwards licensee reply re noncompliance, per 700925 ltr Satisfactory action completed by licensee
SEIDLE, W.C. Region 2, Atlanta, Office of the Director 70/10/21 **O'REILLY, J.P.** Region 2, Atlanta, Office of the Director 2pp 30507 021-30507 022

--**8505200274** Forwards item of noncompliance re collecting & analyzing filter samples on weekly basis, for response Corrective actions for item will be observed at next insp
DAVIS, J.G. Atomic Energy Commission 71/05/22 **ORMSBY, R.B.** Lockheed Aircraft Corp 2pp 30507 059 30507 060.

--**8505200279** Advises that air sample filter at reactor demineralizer bldg entrance sampled on biweekly schedule since 710201 Schedule reestablished on 710519, per JG Davis 710522 ltr re item of noncompliance
ORMSBY, R.B. Lockheed Aircraft Corp 71/06/02 **DAVIS, J.G.** Region 2, Atlanta, Office of the Director 1p 30507 061-30507 061.

--**8505200284** Forwards licensee 710522 reply to noncompliance form Satisfactory action completed by licensee Ack sent to licensee, per PI 0900/1
SEIDLE, W.C. Region 2, Atlanta, Office of the Director. 71/08/11 **O'REILLY, J.P.** Region 2, Atlanta, Office of the Director. 1p. 30507 082-30507 082

--**8505200288** Forwards Insp Rept 50-172/71-01 on 710519 Item of noncompliance noted
SEIDLE, W.C. Region 2, Atlanta, Office of the Director 71/07/01. **KEPPLER, J.G.** Region 2, Atlanta, Office of the Director. 2pp 30507.063-30507 084

--**8505200293** Insp Rept 50-172/71-01 on 710519 Noncompliance noted filter sample from particulate air sampler not collected & analyzed weekly
LEWIS, R.C., **SUTHERLAND, J.T.**, **SEIDLE, W.C.** Region 2, Atlanta, Office of the Director 71/07/01. 7pp 30507.065-30507 071

--**8505200304** Forwards Insp Rept 50-172/71-02 on 710714. No safety significance or noncompliance observed Termination of License R-86 recommended, per 710412 Lockheed decommissioning plan Facility will be placed under State of GA license
SEIDLE, W.C. Region 2, Atlanta, Office of the Director 71/08/10. **KEPPLER, J.G.** Region 2, Atlanta, Office of the Director 1p 30507-072 30507 072

--**8505200309** Special Insp Rept 50-172/71-02 on 710714. Major areas discussed decommissioning plan & state license
LEWIS, R.C., **SEIDLE, W.C.** Region 2, Atlanta, Office of the Director 71/08/09 3pp 30507.073-30507 075

--**8505200317** Discusses Insp Rept 50-172/71-02 on 710714. No noncompliance detected Major areas discussed decommissioning activities, transferring records & selected exam procedures.
DAVIS, J.G. Region 2, Atlanta, Office of the Director. 71/08/12 **ORMSBY, R.B.** Lockheed Aircraft Corp. 5pp 30507.076-30507 080.

14 DOCKETED ITEMS

S. Reportable occurrences, LERs & related correspondence

8505200080 Partial response to FOIA request for three categories of documents re alleged 1967 accident at Radiation Effects Lab or "hot cell" at Georgia Nuclear Lab. Forwards documents listed in App A Documents also available in PDR FELTON, J. M. Division of Rules and Records 84/10/25 BREMAN, V. A. Legal Environmental Assistance Foundation 5pp. 30506 309 30507,275

8505200371 PNO 78-113 on 780512, Region II notified of media interest re concern that unrestricted use of decommissioning facility allowed by State of GA from 1971 until 1976 & fenced area not adequately policed. Related info encl MEYER, R. J., HIGGINBOTHAM, L. Director's Office, Office of Inspection and Enforcement 78/05/15 40pp. 30507 190-30507 231

8505230427 Part 21 rept re incorrect short time delay band lever inadequately installed in low voltage K-line circuit breaker electromechanical overcurrent trip device. Visual insp to determine if correct lever installed recommended KAISER, R. F. Brown Boveri Corp (subs of Brown Boveri & Co., Ltd.). 85/05/13 DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 6pp 30531 223 30531-228

W. Decommissioning Stage Documents & Correspondence

8505200087 FOIA request for three categories of documents re 1967 accident at Radiation Effects Lab or "hot cell" at Georgia Nuclear Lab, Dawsonville, GA BREMAN, V. A. Legal Environmental Assistance Foundation. 84/09/11 Office of Adm. Information. 1p 30506 308 30506 308

8505200080 Partial response to FOIA request for three categories of documents re alleged 1967 accident at Radiation Effects Lab or "hot cell" at Georgia Nuclear Lab. Forwards documents listed in App A Documents also available in PDR FELTON, J. M. Division of Rules and Records 84/10/25 BREMAN, V. A. Legal Environmental Assistance Foundation 5pp. 30506 309 30507 275

8505200304 Forwards Insp Rept 50-172/71-02 on 710714. No safety significance or noncompliance observed. Termination of License R-88 recommended, per 710412 Lockheed decommissioning plan. Facility will be placed under State of GA license. SEIDLE, W. C. Region 2, Atlanta, Office of the Director. 71/08/10 KEPLER, J. G. Region 2, Atlanta, Office of the Director. 1p 30507 072-30507 072.

8505200309 Special Insp Rept 50-172/71-02 on 710714. Major areas discussed decommissioning plan & state license LEWIS, R. C., SEIDLE, W. C. Region 2, Atlanta, Office of the Director. 71/08/09. 3pp 30507 073-30507 075.

8505200317 Discusses Insp Rept 50-172/71-02 on 710714. No noncompliance detected. Major areas discussed decommissioning activities, transferring records & selected exam procedures DAVIS, J. G. Region 2, Atlanta, Office of the Director. 71/08/12 ORMSBY, R. B. Lockheed Aircraft Corp 5pp 30507 076-30507 080

8505200333 Forwards decommissioning plan, per 10CFR50. Requests authority to decommission reactor & dispose of components POORE, H. L. Lockheed Aircraft Corp. 71/04/12 Atomic Energy Commission. 2pp 30507 088-30507 089.

8505200338 "Decommissioning Plan." Lockheed Aircraft Corp 71/04/12 4pp 30507 090-30507 093

8505200344 Forwards order terminating License R-86 & Amend 6 to Indemnity Agreement B-24, terminating indemnity coverage SKOVHOLT, D. J. Atomic Energy Commission 71/08/31. POORE, H. L. Lockheed Aircraft Corp. 1p. 30507 094-30507 094

8505200350 Order terminating License R-86 & Indemnity Agreement B 24. MORRIS, P. A. Atomic Energy Commission. 71/08/31 2pp 30507 095 30507 096.

8505200354 Advises that Lockheed Corp applied for authority to dispose of internals & to decommission reactor per 710412. It is State of GA will assume regulatory control of remaining mail WOODRUFF, R. W. Operating Reactors Branch 1 (Pre 791030) 71/05/27 Operating Reactors Branch 1 (Pre 791030) 1p. 30507 097-30507 097.

8505200359 Requests addl statement from AEC re present position w/ respect to State of GA license & final ameliorations of restrictions on property. Statement will be used as explanation to City of Atlanta to satisfy option agreement FORBES, G. R. Lockheed Aircraft Corp 72/03/30 Atomic Energy Commission 2pp 30507 098-30507 099

8505200362 Forwards 10CFR150 of AEC regulations, per 720330 request for definition of Agreement State AEC regulatory authority over Licenses 10 01425-14 & SNM 260 ceased w/ listed termination dates W/o encls BLANCH, G. A. Atomic Energy Commission 72/05/05. FORBES, G. R. Lockheed Aircraft Corp. 2pp 30507 100-30507 101.

8505200393 Forwards 720330 & 0505 ltrs between NRC & Lockheed Georgia clarifying disposition of site & ask State of GA regulatory authority over decommissioning of facility & NRC 710831 order terminating License R-86 W/o encls KERR, G. W. Assistant Director for State Agreements Programs 78/10/18 TEDFORD, C. Georgia, State of 1p 30507 233-30507 233

8505200393 Summarizes 781020 briefing w/ EG&G & State of GA in Dawsonville, GA re flyover survey of Lockheed-Georgia facility. Agreement reached to show media survey results. Related info encl ASHLEY, E. C. Office of State Programs, Director 78/11/30. Office of State Programs, Director. 37pp. 30507 239-30507 275

DOCKET 50-184 NATIONAL BUREAU OF STANDARDS REACTOR

Q. Inspection reports, IE Bulletins & correspondence

8505300469 Responds to violations noted in Insp Rept 50-184/85-01. Corrective actions personnel posted inside process room. Need for action disputed CARTER, R. S. Commerce, Dept. of, National Bureau of Standards 85/05/10. MARTIN, T. T. Region 1, Office of Director. 1p 30638.023-30638 023.

R. Periodic operating reports & related correspondence

8505020270 "Operations Rept 37, 1984." W/850403 ltr CARTER, R. S. Commerce, Dept. of, National Bureau of Standards 84/12/31 16pp 30118 200-30118 214

DOCKET 50-186 UNIV. OF MISSOURI RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8503120185 Forwards request for route approval, per 10CFR73.37 Last yr route intended for use info re planned shipping dates (rel 10CFR73.72) encl in separate ltr HULTSCH, R. A. Missouri, Univ. of, Columbia, MO 85/02/21 HILLMAN, C. Physical Security Licensing Branch 1p 29339 034-29339 034

Q. Inspection reports, IE Bulletins & correspondence

8505070174 Forwards Insp Rept 50-186/85-01 on 850418-18. No noncompliance noted. PAPERIELLO, C. J. Region 3, Office of Director 85/05/02 BRUGGER, R. M. Missouri, Univ. of, Columbia, MO 1p 30181 034-30181 042

8505070178 Insp Rept 50-186/85 01 on 850418-18. No violation or deviation noted. Major areas inspected radiation protection & radwaste mgmt programs, including qualifications, audits, training instruments & equipment & exposure control GRANT, W. B., GREGER, L. R. Region 3, Office of Director 85/05/02 6pp 30181 045 30181 042

DOCKET 50-187 SPACE RADIATION RESEARCH REACTOR

P. Operating license stage documents & correspondence

8505080329 Requests approval to proceed w/ certain maint tasks prior to approval of decommissioning plan & dismantling of reactor facility. Tasks include removing control rod & drive mechanism, in core instrumentation & vacuum sys BENVENISTE, J. Northrop Corp 85/04/29 BERNARD, H. NRC - No Detailed Affiliation Given 1p. 30202-343 30202 343

8505200648 Requests payment of fee for 850114 application for review of decommissioning plan & environ rept DIGGS, R. M. License Fee Management Branch 85/05/10 BENVENISTE, J. Northrop Corp 1p 30500 343-30500 343

8505240127 Forwards 850515 FR notice of proposed issuance of orders authorizing disposition of component parts & terminating facility license, in accordance w/ 850114 application THOMAS, C. O. Standardization & Special Projects Branch 85/05/15 BENVENISTE, J. Northrop Research & Technical Center 3pp 30575 278 30575 284

8505240134 Notice of proposed issuance of order authorizing disposition of component parts & terminating License R 80 THOMAS, C. O. Standardization & Special Projects Branch 85/05/15 4pp 30575-281-30575 284

Q. Inspection reports, IE Bulletins & correspondence

8505280284 Forwards Insp Rept 50-187/85 01 on 850408 09. No noncompliance noted. WENSLAWSKI, F. A. Region 5, Office of Director 85/05/03 BENVENISTE, J. Northrop Research & Technical Center 1p 30582 001-30582 007

8505280292 Insp Rept 50 187/85-01 on 850408-09. No violations or deviations noted. Major areas inspected decommissioning organization, radiation & contamination survey records, ALARA work practices & instrument calibr CILLIS, M., YUHAS, G. P. Region 5, Office of Director 85/05/02 6pp 30582 002-30582 007

DOCKET 50-192 UNIV. OF TEXAS RESEARCH REACTOR

P. Operating license stage documents & correspondence

8505090317 Forwards "Decommissioning Plan for Univ of Texas TRIGA Reactor." Project schedule estimates completion in mid- to late 1987. Implementation of plan not anticipated until Jul 1987 or shortly after. BAUER, T. L. Texas, Univ. of, Austin, TX 85/05/03 DENTON, H. Office of Nuclear Reactor Regulation, Director. 2pp 30219.254-30220 022

8505090328 "Decommissioning Plan for Univ of Texas TRIGA Reactor." Texas, Univ. of, Austin, TX 85/05/03. 127pp. 30219.256-30220 022

DOCKET 50-193 RHODE ISLAND & PROVIDENCE PLANTATIONS AEC

P. Operating license stage documents & correspondence

8505280550 Forwards Amend 14 to License R-95 & safety evaluation Amend changes allowable pH range of secondary coolant water from 5.5-7.5 to 5.5-9 THOMAS, C. O. Standardization & Special Projects Branch 85/05/20 DIMEGLIO, A. F. Rhode Island, State of 3pp 30606 141-30606 149

8505280558 Amend 14 to License R-95, changing allowable pH range of secondary coolant water from 5.5-7.5 to 5.5-9 THOMAS, C. O. Standardization & Special Projects Branch 85/05/20 4pp 30606.144-30606 147.

--8505280560 Safety evaluation supporting Amend 14 to License R 95
* Office of Nuclear Reactor Regulation, Director 85/05/10 2pp 30606 148
30606 149

DOCKET 50-199 MANHATTAN COLLEGE RESEARCH REACTOR

H. General correspondence

8505310272 Advises that effective 850701, author will no longer be reactor administrator Requests deletion of name & addition of RE Berlin on mailing label for IE notices
KANE, R S Manhattan College, Riverdale, NY 85/05/14 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 1p 30661 335
30661 335

8505310358 Notices that effective 850701, author will no longer be reactor administrator Requests deletion of name & addition of RE Berlin on mailing lists & license activities
KANE, R S Manhattan College, Riverdale, NY 85/05/14 CHU, A Standardization & Special Projects Branch 1p 30665 264 30665 264

DOCKET 50-201 WEST VALLEY REPROCESSING PLANT

P. Operating license stage documents & correspondence

8505210183 FOIA request for memos, documents, repts & correspondence re migration of radioactively contaminated kerosene at NRC licensed burial ground at West Valley, NY
RESNIKOFF, M Sierra Club 84/12/03 Commissioners 1p 30524 285-30524 285

8505210183 Partial response to FOIA request for records re migration of radioactively-contaminated kerosene at NRC licensed burial ground at West Valley, NY Forwards App A documents Search continuing
FELTON, J M Division of Rules and Records 85/01/03 RESNIKOFF, M, Sierra Club, 3pp 30524 286 30524 301

--8505210199 Submits items of interest to Commission re spent fuel storage, West Valley & planned outside meetings
ROUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 83/12/21 DAVIS, J G, Office of Nuclear Material Safety & Safeguards, Director 2pp 30524 289 30524 290

--8505210205 Forwards brief discussion of contaminated solvent find in research monitoring well at West Valley low level waste disposal area
ROUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 83/12/22 BROWNING, R NRC - No Detailed Affiliation Given 5pp 30524 291-30524 295

--8505210211 Confirms 840118 visit to discuss disposal area, solidification processing & product & low level waste forms from Union Carbide facility in Tuxedo, NY
CLARK, T A Advanced Fuel & Spent Fuel Licensing Branch 84/01/12 DAVIS, R Brookhaven National Laboratory 1p 30524 296-30524 296

--8505210227 Forwards "Characterization of Kerosene Base Tributyl Phosphate Solution Transport at West Valley Disposal Site"
PERKINS, R W Battelle Memorial Institute, Pacific Northwest Laboratories 84/01/26 CLARK, T Office of Nuclear Material Safety & Safeguards, Director 1p 30524 297-30524 297

--8505210234 "Characterization of Kerosene Base Tributyl Phosphate Solution Transport at West Valley Disposal Site"
ROBERTSON, D E, WOGMAN, N A, PERKINS, R W, Battelle Memorial Institute, Pacific Northwest Laboratories 84/01/26 4pp 30524 298 30524 301

--8505210244 Forwards recommended range finding measurements of organic solvents migrating at West Valley Range-finding survey should be carried out to establish actual concentrations of organic constituents of tributyl phosphate in soil gases.
PERKINS, R W Battelle Memorial Institute, Pacific Northwest Laboratories 84/08/06 CLARK, T Office of Nuclear Material Safety & Safeguards, Director 3pp 30524 312-30524 314

--8505210253 Comments on draft rept, "Plan for Diagnosing Solvent Contamination at West Valley Facility Disposal Area," per NRC 840705 request
FAKUNDINY, R H, New York, State of FAKUNDINY, R H New York, State Univ of Albany, NY 84/09/13, NICHOLSON, T J, Earth Sciences Branch 2pp 30524 318 30524 358

DOCKET 50-206 SAN ONOFRE NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8503050426 Forwards description of changes & Revs 1 & 1A to Aug 1983 physical security plan Rev & description withheld (ref 10CFR73 21)
HAYNES, J G Southern California Edison Co 85/02/25, MARTIN, J B, Region 5, Office of Director 1p 29210, 306-29210 306

8505160304 Revised emergency plan implementing procedures, including emergency plan implementing procedure index, Rev 2 to SO123-VIII-20 re emergency planning coordinator & Rev 2 to SO123-VIII-30 12 re public address announcements
* Southern California Edison Co 85/03/25 10pp, 30426, 199 30426-308,

8505070292 Forwards description of change & Rev 4 to physical security plan, Change modifies screening requirements by deleting psychological testing due to cost & ineffectiveness.
HAYNES, J G Southern California Edison Co, 85/04/10, MARTIN, J B, Region 5, Office of Director 5pp, 30178 023-30178, 027,

8505060454 Forwards Insp Repts 50-206/85-11, 50-361/85-11 & 50-362/85-10 on 850325-29 No violation or deviation noted Major areas inspected implementation of fire protection program
KIRSCH, D F, Region 5, Office of Director, 85/04/19 BASKIN, K E Southern California Edison Co 2pp, 30183:143-30183:148,

--8505060460 Insp Repts 50 206/85 11, 50-361/85 11 & 50-362/85 10 on 850325-29 No violation or deviation noted Major areas inspected implementation of fire protection program
QUALLS, P M Region 5, Office of Director 85/04/16 5pp 30183 145 30183 149

8505030415 Forwards Rev 3 to security force training & qualification plan Rev withheld (ref 10CFR73 21)
HAYNES, J G Southern California Edison Co 85/04/25 MARTIN, J B Region 5, Office of Director 1p 30127 157-30127 157

8505150107 Forwards revised emergency plan implementing procedures, including Temporary Change Notice 2 2 to SO123 VIII-20 re emergency planning coordinator duties & Temporary Change Notice 2-1 to SO123-VIII 60 re security leader W/o encls
CROY, P A Southern California Edison Co 85/04/25 MARTIN, J B Region 5, Office of Director 1p 30398 035 30398 035

8505230047 Forwards Rev 1 to Aug 1983 safeguards contingency plan Rev withheld (ref 10CFR73 21)
HAYNES, J G Southern California Edison Co 85/05/03 MARTIN, J B Region 5, Office of Director 1p 30533 258-30533 258

8505230259 Advises that 841023 Rev 3 & 850425 Rev 3A to guard training & qualification plan consistent w/provisions of 10CFR50 54(p) & acceptable
SCHUSTER, M D Region 5, Office of Director 85/05/06 HAYNES, J G, Southern California Edison Co 1p 30537 363 30537 363

8505130381 Ack receipt of 850412 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-206/85 06, 50-361/85 06 & 50 362/85 05
MONTGOMERY, J, Region 5, Office of Director, 85/05/07 BASKIN, K P Southern California Edison Co 1p 30274, 356 30274 357

--8505130401 Responds to NRC 850314 ltr re violations noted in Insp Repts 50 206/85-06, 50-361/85 06 & 50-362/85 05 Corrective actions request that announcement of diesel generator missile doors not be required will be sent Details withheld
BASKIN, K P Southern California Edison Co 85/04/12 MARTIN, J B Region 5, Office of Director 2pp 30274 356-30274 357,

8505200259 Forwards Safeguards Insp Repts 50-206/85 15, 50-361/85 14 50 362/85-13 on 850415 18 No violation noted Major areas inspected selective exams of procedures & representative records Rept withheld (ref 10CFR2 790 & 73 21)
MONTGOMERY, J, L Region 5, Office of Director 85/05/13 BASKIN, K P Southern California Edison Co 2pp 30468 312 30468 313

8505210130 Advises that 850225 rev to physical security plan re vital area reconfiguration program consistent w/provisions of 10CFR50 54(p) & acceptable
SCHUSTER, M D Region 5, Office of Director, 85/05/17, HAYNES, J G Southern California Edison Co 1p 30494 166-30494 166

8505230346 Forwards add info re util 840424 submittal concerning dedicated shutdown sys (DSS), per 841213 request Util proceeding w/efforts to comply w/schedules for completion of mods, including DSS mods, established by 830323 exemption
MEDFORD, M O Southern California Edison Co 85/05/21 ZWOLINSKI, J A Operating Reactors Branch 5 121pp 30534 342 30535 102,

8505290469 Notification of 850625 meeting w/util in Bethesda, MD to discuss util approach to complying w/Section III G of App R
PAULSON, W A Operating Reactors Branch 5 85/05/22 ZWOLINSKI, J A Operating Reactors Branch 5 3pp 30595 265 30595 267

G. Adjudicatory correspondence

8505020177 Advises that Denton 820513 memorandum re request for investigation concerning design deficiencies & Dircks 840913 memorandum concerning restart of facility will be included in Commission docket for Sierra Club vs US NRC
CLEMENTS, W L Docketing & Services Branch, #285 787, 85/04/30 Docketing & Services Branch 13pp 30106, 334-30106 351

H. General correspondence

8505080157 Requests summary & handouts from 850227 meeting w/util in Bethesda, MD re steam generator insp schedule
PEARL, W L NWT Corp 85/04/30 PAULSON, W Office of Nuclear Reactor Regulation, Director 2pp 30202 099-30202 100

J. Insurance & indemnity information

8505130327 Forwards Endorsements 103, 104 & 105 to NELA Policy NF-146 & Endorsements 90 & 91 to MAELU Policy MF-38
ADAMS, T R, Southern California Edison Co 85/05/06 DINITZ, I Office of Nuclear Reactor Regulation, Director, 6pp 30275-297-30275 304

P. Operating license stage documents & correspondence

8505100006 Further response to FOIA requests dtd 840223 & 0730, Forwards App B documents Documents available in PDR
FELTON, J M, Division of Rules and Records 84/10/09, KALER, R J, Gadsby & Hannah, 8pp 30285 056-30285 295

--8505200864 Discusses RJ Bosnak 800211 memo re Mechanical Engineering Branch equipment qualification effort & potential for licensing delays Private firm contract proposal being prepared.
MATTSO, R J Division of Systems Safety 80/02/15 DENTON, H R Office of Nuclear Reactor Regulation, Director, 1p, 30295 107-30295, 107,

--8505200868 Informs that Seismic Qualification Review Team schedules re OL applications will be delayed due to Naval Research Lab cancellation of Interagency agreement.
BOSNAK, R J, Mechanical Engineering Branch 80/02/11, MATTSO, R J Division of Systems Safety, 2pp, 02628 071-02628 072

16 DOCKETED ITEMS

- 8505200595** Further response to FOIA request for NRR assessment & all reviews &/or comments re integrated program developed to outline near-term OL workload, per EDO 840625 memo Forwards App A documents Memo from EDO to Palladino not found
FELTON, J.M. Division of Rules and Records 84/10/19 ADATO, M. Union of Concerned Scientists 4pp 30525 00-30526 320
- 8505210063** Rev 1 to "Licensing Activities Schedule for Restart of San Onofre Nuclear Generating Station, Unit 1."
* NRC - No Detailed Affiliation Given 84/08/31 10pp 30525 080-30525 089
- 8505060018** Forwards safety evaluation supporting util use of process control program as referenced in Tech Spec 6.16
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/04/22 BASKIN, K.P. Southern California Edison Co 2pp 30184 323-30184 325
- 8505060021** Safety evaluation supporting util use of process control program w/Tech Spec 6.16
* Office of Nuclear Reactor Regulation, Director 85/04/22 1p 30184 325 30184 325
- 8505010401** Advises that encl notice of consideration of issuance of amend to License DPR-13 & proposed NSHC determination & opportunity for hearing re 850409 request re steam generator insp being forwarded for FR publication
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/04/25 BASKIN, K.P. Southern California Edison Co 2pp 30092 191-30092 200
- 8505010409** Notice of consideration of issuance of amend to License DPR-13 & proposed NSHC determination & opportunity for hearing re 850409 request to extend schedule for steam generator insps
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/04/25 8pp 30092 193 30092 200
- 8505010137** Forwards description of reliability improvement program for emergency diesel generators, per Generic Ltr 84-15 Response to Ltr completed
MEDFORD, M.O. Southern California Edison Co 85/04/29 THOMPSON, H.L. Division of Licensing 6pp 30087 297-30087 302
- 8505020200** Advises that proposed acceptance criteria re air lock testing will be revised, per JA Zwolinski 850208 ltr concerning issuance of Amend 87 to License DPR-13 Proposed change to Tech Specs will be submitted
MEDFORD, M.O. Southern California Edison Co 85/04/29 ZWOLINSKI, J.A. Operating Reactors Branch 5 1p 30106 269 30106 269
- 8505030419** Forwards "San Onofre Nuclear Generating Station, Unit 1, Long-Term Svc Program Review & Development of Small-Bore Piping & Tubing Criteria" & "San Onofre Evaluation of Refueling Water Storage Tank for Long-Term Svc," per 850312 request
MEDFORD, M.O. Southern California Edison Co 85/04/30 ZWOLINSKI, J.A. Operating Reactors Branch 5 1p 30127 169 30127 260
- 8505030424** Rev 0 to "San Onofre Nuclear Generating Station, Unit 1, Long-Term Svc Program Review & Development of Small-Bore Piping & Tubing Criteria"
* Impelli Corp 01-0310-1385 R00 85/04/30 54pp 30127 170-30127 223
- 8505030430** Rev 0 to "San Onofre Nuclear Generating Station, Unit 1 Evaluation of Refueling Water Storage Tank for Long-Term Svc"
* Impelli Corp 01-0310-1392 R00 85/04/30 37pp 30127 224-30127 260
- 8505030356** Advises that Chem-Nuclear, Inc replaced by Nuclear Packaging, Inc as vendor of wet radwaste treatment svcs Nuclear Packaging, Inc will dewater wet radwaste for shipment, per TP 02-NP Approval requested by 850601
MEDFORD, M.O. Southern California Edison Co 85/05/01 KNIGHTON, G.W. Licensing Branch 3 1p 30125 192-30125 192
- 8505130332** Forwards draft NUREG 0629, "Integrated Plant Safety Assessment SEP" & FR notice Equipment & procedural changes identified Final version will form part of bases for considering full-term OL issuance w/o FR notice
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/01 BASKIN, K.P. Southern California Edison Co 565pp 30276 107-30277 311
- 8504290442** Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149 30218 170
- 8505130396** Preliminary application for amend to License DPR-13, consisting of Proposed Change 149, revising Tech Spec 3.6.2 re containment isolation valves & Table 3.6.2-1 re power operated or automatic containment isolation valve summary
MEDFORD, M.O. Southern California Edison Co 85/05/07 ZWOLINSKI, J.A. Operating Reactors Branch 5 7pp 30278 183-30278 196
- 8505130400** Proposed Tech Spec Change 149, providing assurance that containment isolation valves listed in Table 3.6.2.1 will function when initiated by appropriate sensors
* Southern California Edison Co 85/05/07 7pp 30278 190-30278 196
- 8505100293** Forwards SER supporting 831128 & 840718 responses to Generic Ltr 83-28, Item 1, "Post-Trip Review - Program Description & Procedure"
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/09 BASKIN, K.P. Southern California Edison Co 2pp 30245 304 30245 309
- 8505100310** SER supporting 831128 & 840718 responses to Generic Ltr 83-28, Item 1, "Post-Trip Review - Program Description & Procedure"
* Office of Nuclear Reactor Regulation, Director 85/05/09 4pp 30245 306 30245 309
- 8505130263** Submits proposed program & schedule for repair of spent fuel pit storage racks, per DM Crutchfield 840417 ltr Repair currently scheduled for 851115 Procedures for repair provided
MEDFORD, M.O. Southern California Edison Co 85/05/09 ZWOLINSKI, J.A. Operating Reactors Branch 5 1p 30273 346-30273 346
- 8505130388** Forwards Application 130 for amend to License DPR-13, consisting of Proposed Change 149, revising Tech Specs re containment isolation valves Fee paid
BASKIN, K.P. Southern California Edison Co 85/05/09, DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30275 012 30275 031
- 8505130390** Application 130 for amend to License DPR-13, consisting of Proposed Change 149, revising Tech Specs re containment isolation valves
BASKIN, K.P. Southern California Edison Co 85/05/09 15pp 30275 013-30275 027
- 8505130393** Proposed Tech Specs re containment isolation valves
* Southern California Edison Co 85/05/09 4pp 30275 028-30275 031
- 8505170420** Responds to NRC 841128 request for confirmation re Generic Ltr 83-28, Item 4.2.1 on periodic maint program for reactor trip breakers & Item 4.2.2 on trending of reactor trip breaker parameters to forecast degradation of operability
MEDFORD, M.O. Southern California Edison Co 85/05/14 ZWOLINSKI, J.A. Operating Reactors Branch 5 3pp 30444 053 30444 055
- 8505310223** Forwards listed documents referenced in 850308 "San Onofre Nuclear Generating Station Unit 1, Seismic Program for Long Term Svc," per 850402 & 03 requests
MEDFORD, M.O. Southern California Edison Co 85/05/14 ZWOLINSKI, J.A. Operating Reactors Branch 5 2pp 30664 001-30664 357
- 8505310230** "Design of Raceway Support Mods, Safety Related"
* Bechtel Corp 84/05/09 23pp 30664 003-30664 041
- 8505310242** Responds to 820119 comments re util seismic reevaluation program w/ exception of Item 1 Response to Item 1 expected by 820604
BASKIN, K.P. Southern California Edison Co 82/04/12 CRUTCHFIELD, D. Operating Reactors Branch 5 4pp 30684 042 30684 045
- 8505310252** Rev 1 to "Impact of Pipe Support Loads on Structures (IPSLs), Safety-Related"
* Bechtel Corp 84/10/10 16pp 30664 046 30664 135
- 8505310261** Rev 0 to "Functionality Study of Piping Sys In Response to SSE Event"
* EDS Nuclear, Inc 01-0590-1135 R00 80/12/31 57pp 30664 136-30664 195
- 8505310268** "Experimental Study of Plastic Responses of Pipe Elbows"
GREENSTREET, W. Oak Ridge National Laboratory ORNL/NUREG 24 78/02/28 58pp 30664 196-30664 357
- 8505210106** Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301
- 8505210122** Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Item 4.3
THOMPSON, H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334-30671 350

Q. Inspection reports, IE Bulletins & correspondence

- 8502280286** Forwards Insp Repts 50-206/85-04, 50-361/85-03 & 50-362/85-03 on 850114-18 No violations noted.
KIRSCH, D.F. Region 5, Office of Director 85/02/11 BASKIN, K.B. Southern California Edison Co 1p 29145 238-29145 245
- 8502280294** Insp Repts 50-206/85-04, 50-361/85-03 & 50-362/85-03 on 850114-18 No violation or deviation noted Major areas inspected operations, including surveillance re testing & calibr control program & inservice testing program
HAIST, D., KANOW, L., JOHNSON, P. Region 5, Office of Director 85/02/07 7pp 29145 239 29145 245
- 8505010338** Forwards Insp Rept 50 206/85 09 on 850214 0320 Violations will be subj of separate correspondence
KIRSCH, D.F. Region 5, Office of Director 85/04/03 BASKIN, K.P. Southern California Edison Co 1p 30094 070 30094 079
- 8505010342** Insp Rept 50-206/85 09 on 850214-0320 Violations noted failure to maintain containment integrity & failure to perform proper post-maint testing
HUEY, F.R., STEWART, J.P., D'ANGELO, A.J. Region 5, Office of Director 85/04/02 9pp 30094 071-30094 079
- 8505060454** Forwards Insp Repts 50 206/85-11, 50-361/85-11 & 50-362/85-10 on 850325 29 No violation noted
KIRSCH, D.F. Region 5, Office of Director 85/04/19 BASKIN, K.E. Southern California Edison Co 2pp 30183 143 30183 149
- 8505060460** Insp Repts 50 206/85-11, 50-361/85-11 & 50-362/85-10 on 850325 29 No violation or deviation noted Major areas inspected implementation of fire protection program
QUALLS, P.M., YOUNG, T., JOHNSON, P.H. Region 5, Office of Director 85/04/16 5pp 30183 145-30183 149
- 8505010401** Advises that encl notice of consideration of issuance of amend to License DPR-13 & proposed NSHC determination & opportunity for hearing re 850409 request re steam generator insp being forwarded for FR publication
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/04/25 BASKIN, K.P. Southern California Edison Co 2pp 30092 191-30092 200
- 8505010409** Notice of consideration of issuance of amend to License DPR-13 & proposed NSHC determination & opportunity for hearing re 850409 request to extend schedule for steam generator insps
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/04/25 8pp 30092 193-30092 200
- 8504250452** IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 281
- 8504250455** IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184
- 8505130391** Ack receipt of 850412 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-206/85 06, 50-361/85-06 & 50-362/85-06
MONTGOMERY, J. Region 5, Office of Director 85/05/07 BASKIN, K.P. Southern California Edison Co 1p 30274 355 30274 357

--8505130401 Responds to NRC 850314 ltr re violations noted in Insp Repts 50-206/85, 06-50-361/85-06 & 50 362/85 05 Corrective actions request that annunciation of diesel generator missile doors not be required will be sent Details withheld
BASKIN,K P Southern California Edison Co 85/04/12 MARTIN,J B Region 5, Office of Director 2pp 30274 356 30274 357

8505060418 IE Info Notice 84 52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347

8505310819 Forwards Insp Repts 50-206/85 05,50-361/85 04 & 50 362/85 04 on 850120 0322 No violation noted
KIRSCH,D F Region 5, Office of Director 85/05/08 BASKIN,K P Southern California Edison Co 2pp 30663 263-30663 280

--8505310833 Insp Repts 50 206/85 05,50-361/85 04 & 50 362/85 04 on 850120-0322 No violation or deviation noted Major areas inspected operational safety verification, evaluation of plant trips & events, LER review & ESF walkdown
HUEY,F R, STEWART,J P, D'ANGELO,A Region 5, Office of Director 85/05/06 16pp 30663 265 30663 280

8505200269 Forwards Safeguards Insp Repts 50 206/85-15,50-361/85-14 & 50 362/85-13 on 850415-19 No violation noted Major areas inspected selective exams of procedures & representative records Rept withheld (ref 10CFR2 790 & 73 21)
MONTGOMERY,J L Region 5, Office of Director 85/05/13 BASKIN,K P Southern California Edison Co 2pp 30468 312-30468 313

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Mill stone 2" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30849 014

S. Reportable occurrences, LERs & related correspondence

8505160075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101, including operation w/TDI diesel generators & use of TDI generators at facility App A documents in PDR.
FELTON,J M Division of Rules and Records 84/09/20 BELL,N Nuclear Information & Resource Service 3pp 30454 105 30454 351

--8505160104 Forwards attendance list, handouts & slides used at 840126 meeting w/ TDI Owners Group
CARUSO,R Licensing Branch 2 84/02/02 Licensing Branch 2 113pp 30454 110-30454 351.

8505130178 Suppls response to FOIA request for documents re TDI diesel generators at facility & list of problems & defects which occurred w/TDI generators used or tested Forwards Apps A & B documents Documents also placed in PDR
FELTON,J M Division of Rules and Records 84/10/30 BELL,N Nuclear Information & Resource Service 4pp 30386 192-30386 047.

--8404260430 Forwards comments on "Design Review of Connecting Rod Bearing Shells for TDI Enterprise Engines" & "Emergency Diesel Generator Rocker Arm Capcrew Stress Analysis" Rept does not present sufficient data to support bearing life
BERLINGER,C H Division of Licensing 84/04/11. MCGAUGHY,J P Mississippi Power & Light Co 7pp 30387,332-30387 338

--8407090357 Summary of 840426 meeting w/TDI Owners Group in Wading River, NY re status & progress of program to establish reliability of diesel generator Transcript & viewgraphs encl
MILLER,M A Division of Licensing, 84/06/26 Division of Licensing 58pp 30387,352-30388 178

8505080226 PNO-V 85 023 on 850501, licensee commenced shutdown from full power & early entry into maint outage originally scheduled for 850510 to investigate increased motor bearing temp on safety-related west main feedwater pump
NARBUT,P, D'ANGELO,A Region 5, Office of Director, 85/05/02. 1p. 30201 312-30201 312

DOCKET 50-208 COLUMBIA UNIV. RESEARCH REACTOR

P. Operating license stage documents & correspondence

8505060193 Forwards FR notice of proposed issuance of order terminating License R-128, per 850114 application
THOMAS,C O Standardization & Special Projects Branch 85/04/29 GROSS,R A, Columbia Univ., New York, NY. 3pp 30189,278-30189,284.

--8505060196 Notice of proposed issuance of order terminating License R-128
THOMAS,C O Standardization & Special Projects Branch, 85/04/29. 4pp. 30189,281-30189,284

DOCKET 50-213 HADDAM NECK PLANT

F. Security, medical, emergency & fire protection plans

8505030368 Forwards "Exercise Assessment, Joint State & Local Radiological Emergency Response Exercise for Haddam Neck Plant on 840512." FEMA 841001 44CFR350 approval will remain in effect.
KRIMM,R W, Federal Emergency Management Agency, 85/04/24. JORDAN,E L, Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 30125,193 30125-260.

--8505030373 "Exercise Assessment, Joint State & Local Radiological Emergency Response Exercise for Haddam Neck Plant on 840512."
* Federal Emergency Management Agency, 84/11/28 88pp. 30125,194-30125 280.

8505240403 Forwards Safety Insp Rept 50-213/85-06 on 850327-0401. No violation noted
MARTIN,T T Region 1, Office of Director, 85/05/20, OPEKA,J F, Connecticut Yankee Atomic Power Co 2pp. 30553-177-30553-187

--8505240411 Insp Rept 50 213/85 06 on 850327-0401 No violation noted Major areas inspected emergency preparedness open items, status review of emergency program changes & annual emergency exercise observation
SMITH,R H, HARFSTER,T L Region 1, Office of Director 85/05/14 9pp 30553-179 30553 187

8505240462 Forwards SALP Repts 50-213/85 99,50 245/85-99 & 50 336/85 99 for Sept 1983 - Feb 1985 Meeting scheduled on 850804 to discuss SALP Board findings Reply to Board findings requested within 30 days after meeting
MURLEY,T E Region 1, Office of Director 85/05/20 OPEKA,J F Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 30552 252-30553 047

--8505240466 SALP Rept 50 213/85-99 for Sept 1983 - Feb 1985
* Region 1, Office of Director. 85/04/23 46pp 30552 254-30552 299

H General correspondence

8504230326 Advises of changes to mgt structure associated w/WG Council leaving Northeast Utils to assume position w/another util Effective 850501, JF Opeka will replace WG Council
COUNCIL,W G Connecticut Yankee Atomic Power Co COUNCIL,W G Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNCIL,W G Northeast Utilities 85/04/17 MILLER,J R Operating Reactors Branch 3 ZWOLINSKI,J A Operating Reactors Branch 5 YOUNGBLOOD,B J Licensing Branch 1 4pp 30536 036-30536 041

J Insurance & Indemnity Information

8505210423 Forwards Endorsement 80 to MAELU Policy MF-39 & Endorsement 92 to NELIA Policy NF-36
STERN,D Marsh & McLennan, Inc 85/05/13 SALTZMAN,J Assistant Director for State & Licensee Relations 3pp 30499,052-30499 054

8505240167 Forwards Endorsements 93 & 81 to NELIA Policy NF-151 & MAELU Policy MF-39, respectively
STERN,D Marsh & McLennan, Inc 85/05/20 SALTZMAN,J Assistant Director for State & Licensee Relations 5pp 30555 029 30555 033

P. Operating license stage documents & correspondence

8505150001 Further response to FOIA request for documents from INPO & NRC that describe, analyze or evaluate INPO role or procedures in reporting info to NRC App A documents encl. App B documents segregated & all factual portions released
FELTON,J M Division of Rules and Records 84/11/21 TOTTEN,T Critical Mass Energy Project 4pp 30417 001-30417 193.

--8210150568 Forwards util 820831 ltr transmitting INPO 1982 evaluation of util, per NC Moseley 810506 request & V Stello 810626 memo.
SMITH,G H Division of Emergency Preparedness & Operational Support 82/09/15 TAYLOR,J M Region 1, Office of Director 1p 30417 194-30417 238

--8210150560 Forwards INPO 1982 evaluation of facility.
COUNCIL,W G, Northeast Utilities 82/08/31, HAYNES,R C, Region 1, Office of Director 1p 30417 195-30417 236.

--8210150573 "1982 Evaluation, CT Yankee, CT Yankee Atomic Power Co," covering 820405-12
* Institute of Nuclear Power Operations 82/12/31. 41pp 30417 196-30417 236

8505010387 Forwards Amend 62 to License DPR-61 & safety evaluation. Amend revises Tech Specs to eliminate knee in power dependent insertion limits curve to require boration or dilution to change power level
ZWOLINSKI,J A, Operating Reactors Branch 5 85/04/24. COUNCIL,W G Connecticut Yankee Atomic Power Co 2pp. 30092 201-30092 208

--8505010408 Amend 62 to License DPR 61, revising Tech Specs to eliminate knee in power dependent insertion limits curve to require boration or dilution to change power level in power range of 1,473 MWt to 1,825 MWt
ZWOLINSKI,J A, Operating Reactors Branch 5, 85/04/24 4pp 30092 203 30092 206

--8505010415 Safety evaluation supporting Amend 62 to License DPR 61
* Office of Nuclear Reactor Regulation, Director 85/04/24. 2pp. 30092-207-30092 208.

8505020134 Requests schedule for implementation of 841004 proposed electrical mod for automatic restoration of seal injection flow from charging sys following loss of off-site power per TMI Item I.L.K 3 25 Proposed mod acceptable
ZWOLINSKI,J A, Operating Reactors Branch 5, 85/05/01. OPEKA,J F Connecticut Yankee Atomic Power Co. 2pp. 30106,328-30106,329

8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl.
THOMPSON,H L, Division of Licensing 85/05/02, Consolidated Edison Co of New York, Inc 22pp. 30218,149-30218 170

8505160308 Permits fees for 850226 request for addl relief from certain ASME Code requirements & 850226 request for extension of deadline date for environ qualification of certain electrical equipment.
OPEKA,J F, Connecticut Yankee Atomic Power Co OPEKA,J F, Northeast Utilities, OPEKA,J F, Northeast Nuclear Energy Co, (subs of Northeast Utilities) 85/05/03 DIGGS,R M License Fee Management Branch. 1p. 30427 136-30427 136

8505140180 Forwards response to 850214 request for addl info re 840531 proposed rev to Tech Specs on ECCS pump discharge pressure requirements. Periodic testing of both HPSI & LPSI pumps to more clearly reflect degraded pump curves proposed
OPEKA,J F, Connecticut Yankee Atomic Power Co, OPEKA,J F, Northeast Utilities 85/05/07. ZWOLINSKI,J A, Operating Reactors Branch 5 6pp 30367,146-30367,150,

18 DOCKETED ITEMS

8505160110 Submits addl info re util 840620 & 1004 responses to Generic Ltr 83-28, per NRC 850305, 14 & 0417 requests Reconsideration re items 2.1 & 2.2 requested, per util implementation of NUTAC Mar 1984 vendor equipment technical info program OPEKA,J.F., MROCKZKA,E.J. Connecticut Yankee Atomic Power Co OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) 85/05/09 MILLER,J.R. Operating Reactors Branch 3, ZWOLINSKI,J.A. Operating Reactors Branch 5 2pp 30429 084 30429 085

8505230258 Application for amend to License DPR 61, revising Tech Specs re refueling cavity water level per safety analysis of cavity water level & seal redesign Fee paid OPEKA,J.F. Connecticut Yankee Atomic Power Co 85/05/10 ZWOLINSKI,J.A. Operating Reactors Branch 5 3pp 30534 134-30534 138

8505230260 Proposed Tech Specs re refueling cavity water level
* Connecticut Yankee Atomic Power Co 85/05/10 2pp 30534 137-30534 138

8505160323 Forwards draft SAIC 85/1517-2, "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28, Item 1.2, 'Post-Trip Review Data & Info Capabilities,' Haddam Neck Plant," technical evaluation rept Addl info requested ZWOLINSKI,J.A. Operating Reactors Branch 5 85/05/14 OPEKA,J.F. Connecticut Yankee Atomic Power Co 3pp 30427 117 30427 134

8505160328 Draft "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28, Item 1.2, 'Post-Trip Review Data & Info Capabilities,' Haddam Neck Plant," technical evaluation rept
* Science Applications International Corp (formerly Science Applications, Inc) NRC-03-82 096 SAIC 85/1517-2 DRFT 85/05/14 NRC - No Detailed Affiliation Given 15pp 30427 120 30427 134

8505220015 Summary of 850430 & 0501 meetings w/util in Berlin, CT re status of licensing actions & integrated safety assessment program Purchase of spare main transformer & improvements to secondary water chemistry program discussed AKSTULIEWICZ,F. Operating Reactors Branch 5 85/05/17 ZWOLINSKI,J.A. Operating Reactors Branch 5 3pp 30520 302-30520 304

8505300657 Notification of 850523 meeting w/util in Bethesda, MD to discuss proposed integrated safety assessment program topics, procedures & review schedule BOYLE,M.L. Systematic Evaluation Program Branch 85/05/21 GRIMES,C.I. Systematic Evaluation Program Branch 2pp 30640 362-30640 363

8505290405 Advises that position of not incorporating addl reporting requirements for safety & relief valve failures & challenges into Tech Specs acceptable, per util 840530 response to NUREG 0737, Item II K 3.3 ZWOLINSKI,J.A. Operating Reactors Branch 5 85/05/22 OPEKA,J.F. Connecticut Yankee Atomic Power Co OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) 3pp 30595 257-30595 259

8505210106 Generic Ltr 85-06 to all holders of CPs & OLs re 10CFR20.408 termination repts - formats THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 292-30682 301

8505210122 Generic Ltr 85-09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Item 4.3 THOMPSON,H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334-30671 350

Q. Inspection reports, IE Bulletins & correspondence

8505150403 Responds to NRC 841228 ltr re violations noted in Insp Rept 50-213/84-26 Corrective actions Nov 1984 Nuclear Engineering & Operation Procedure 6.01 implemented to provide assurance that safety-related components identified properly COUNSIL,W.G. Connecticut Yankee Atomic Power Co 85/02/25 MARTIN,T.T. Region 1, Office of Director 3pp 30398 229-30398 231

8505150334 Responds to NRC 850211 ltr re violations noted in Insp Rept 50-213/84-32 Corrective actions procedures within nuclear engineering & operations depts revised to require extensive technical review & evaluation of all projects COUNSIL,W.G. Connecticut Yankee Atomic Power Co 85/03/18 WENZINGER,E.C. Region 1, Office of Director 5pp 30398 245 30398 248

8505170037 Discusses Insp Rept 50-213/85-03 on 850212-15 & forwards notice of violation Primary flow selpoints outside specs Caused by utilizing outdated procedures. MURLEY,T.E. Region 1, Office of Director, 85/04/25 OPEKA,J. Connecticut Yankee Atomic Power Co 3pp 30465 087 30465 091

8505170042 Notice of violation from insp on 850212-15 Violations noted Procedures 5.2.23 & 5.2.3 did not ensure proper setting of reactor protection sys loss of flow trip channels
* Region 1, Office of Director 85/04/25 2pp 30465 090-30465 091

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seal" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors" JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347

8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Millstone 2." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14, Yankee Atomic Electric Co 4pp 30848 272-30848 014

8505240403 Forwards Safety Insp Rept 50-213/85-06 on 850327 0401. No violation noted MARTIN,T.T. Region 1, Office of Director 85/05/20 OPEKA,J.F. Connecticut Yankee Atomic Power Co. 2pp 30553 177-30553 187

8505240411 Insp Rept 50-213/85-06 on 850327-0401 No violation noted Major areas inspected emergency preparedness open items, status review of emergency program changes & annual emergency exercise observation SMITH,R.H., HARPSTER,T.L. Region 1, Office of Director 85/05/14 9pp 30553 178-30553 187

8505240462 Forwards SALP Repts 50-213/85 99, 50 245/85 99 & 50 336/85 99 for Sept 1983 - Feb 1985 Meeting scheduled on 850604 to discuss SALP Board findings Reply to Board findings requested within 30 days after meeting MURLEY,T.E. Region 1, Office of Director 85/05/20 OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 30552 252-30553 047

8505240466 SALP Rept 50-213/85 99 for Sept 1983 - Feb 1985
* Region 1, Office of Director 85/04/23 46pp 30552 254 30552 299

8505240468 SALP Repts 50-245/85 99 & 50-336/85-99 for Sept 1983 - Feb 1985
* Region 1, Office of Director 85/05/06 92pp 30552 300-30553 029

8505240473 Discusses SALP for facilities input to SALP evaluation process & followup to previous SALP rept actions encl COUNSIL,W.G. Connecticut Yankee Atomic Power Co COUNSIL,W.G. Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNSIL,W.G. Northeast Utilities 85/03/22 STAROSTECKI,R. Region 1, Office of Director RUBENSTEIN,L. Assistant Director for Core & Plant Systems MINNERS,W. Safety Program Evaluation Branch 18pp 30553 030-30553 047

S. Reportable occurrences, LERs & related correspondence

8505170269 LER 85 008 01 on 850320, CO2 sys actuation did not shut off containment cable vault exhaust fan during annual test of fire protection sys for containment cable vault Exhaust fan controls rewired correctly W/850507 ltr SILBERQUIST,G.J., GRAVES,R.H. Connecticut Yankee Atomic Power Co 85/05/07 5pp 30465 214-30465 218

V. Operator Examinations

8505240462 Forwards SALP Repts 50-213/85 99, 50 245/85 99 & 50-336/85-99 for Sept 1983 - Feb 1985 Meeting scheduled on 850604 to discuss SALP Board findings Reply to Board findings requested within 30 days after meeting MURLEY,T.E. Region 1, Office of Director 85/05/20 OPEKA,J.F. Northeast Nuclear Energy Co. (subs of Northeast Utilities) 2pp 30552 252-30553 047

8505240466 SALP Rept 50-213/85 99 for Sept 1983 - Feb 1985
* Region 1, Office of Director 85/04/23 46pp 30552 254-30552 299

DOCKET 50-219 OYSTER CREEK NUCLEAR POWER PLANT

F. Security, medical, emergency & fire protection plans

8505020242 Forwards Safeguards Insp Rept 50-219/85 02 on 850107-11 & notice of violation MARTIN,T.T. Region 1, Office of Director 85/03/29 FIEDLER,P.B. General Public Utilities Corp - GPU Service Corp 2pp 30117 303 30117 311

8505020251 Notice of violation from insp on 850107-11 Details withheld (ref 10CFR73.21 & 2.790)
* Region 1, Office of Director 85/03/29 1p 30117 305-30117 305

8505020263 Physical Security Insp Rept 50-219/85 02 on 850107-11 Violation noted physical barriers - protected areas not monitored per security plan Details withheld (ref 10CFR2 790) DUNLOP,J.M., KEIMIG,R.R. Region 1, Office of Director 85/03/04 6pp 30117 306 30117 311

8505060157 Rev 2 to EPIP-19, "Emergency Dosimetry" & emergency plan Implementation procedures index W/850429 ltr. BARTON,J.J. General Public Utilities Corp - GPU Service Corp 85/04/29 MURLEY,T.E. Region 1, Office of Director 10pp 30157 262-30157 271

8505150598 Ack receipt of updated emergency plan & implementing procedures Internal control sys in place for maintaining current plan & procedures HARPSTER,T.L. Region 1, Office of Director 85/04/30 FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp 2pp 30412 241 30412 242

8505090228 Notification of 850514 meeting w/util in Bethesda, MD to discuss safeguards info, hydrogen water chemistry tests, proposed changes to shutdown panel & status of licensing actions DONOHEW,J.N. Operating Reactors Branch 5 85/05/06 ZWOLINSKI,J.A. Operating Reactors Branch 5 3pp 30225 241-30225 243

8505100412 Forwards Insp Rept 50-219/85-09 on 850304-31 No violation noted KISTER,H.B. Region 1, Office of Director 85/05/07 FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp 2pp 30245 129-30245 143

8505100418 Insp Rept 50-219/85-09 on 850304-31. No violation or deviation noted One unresolved item opened involving apparent discrepancy between FSAR stated cooling capacity of drywell equipment drain tank cooler & actual capacity BATEMAN,W.H., WECHSELBERGER, CONNER,E.L. Region 1, Office of Director 85/05/03 13pp 30245 131-30245 143

8505100342 Advises that deletion of proposed mod re core spray sys does not change 830527 safety evaluation Requirements of Item II K 3.21 of NUREG 0737 have been met. ZWOLINSKI,J.A. Operating Reactors Branch 5 85/05/08 FIEDLER,P.B. General Public Utilities Corp - GPU Service Corp 3pp 30237 353 30237 359.

8505290465 Summary of 850514 meeting w/GPU in Bethesda, MD re safeguards info, hydrogen water chemistry test, proposed changes to NRC- approved remote shutdown panel & status of licensing actions DONOHEW,J.N. Operating Reactors Branch 5 85/05/22 Operating Reactors Branch 5 4pp 30591 348 30591 351

8505300332 Notification of 850619 meeting w/GPU in Bethesda, MD to discuss emergency operating procedures for ATWS events
DONOHEW, J.N. Operating Reactors Branch 5 85/05/28 ZWOLINSKI, J.A. Operating Reactors Branch 5 3pp 30622 285 30622 297

G Adjudicatory correspondence

8505130434 Order denying TMI Alert request to Commission to reconsider &/or clarify denial of formal request for adjudicatory hearing on character per Section 189 of Atomic Energy Act Evidence re current mgl does not demonstrate diminished std
CHILK, S.J. Office of the Secretary of the Commission #285 936 85/05/09 Three Mile Island Alert 2pp 30278 217-30278 218

I. Financial Information

8505020429 Forwards "1984 Annual Rept"
FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp 85/04/29 Record Services Branch (Document Control Desk) 1p 30103 213-30103 257

P Operating license stage documents & correspondence

8505150001 Further response to FOIA request for documents from INPO & NRC that describe, analyze or evaluate INPO role or procedures in reporting info to NRC App A documents encl App B documents segregated & all factual portions released
FELTON, J.M. Division of Rules and Records 84/11/21 TOTTEN, T. Critical Mass Energy Project 4pp 30417 001-30417 193.

--8301060519 Trip rept of 821025-1104 INPO evaluation at Oyster Creek, summarizing observations, conclusions & recommendations
FISHER, W.L. Reactor Operations Branch 82/11/29 TAYLOR, J.M. Division of Reactor Programs (Pre 830103) 13pp 30419 303-30420 043

--8505150185 Advises of W.L. Fisher 821025-1104 visit to site to observe INPO evaluation
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 82/10/21 FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp 4pp 30420 044-30420 047

8505010199 Summary of 850326 meeting w/utll in Bethesda, MD re status of compliance w/10CFR50.49 re environ qualification of electrical equipment important to safety List of attendees & viewpoints encl
DONOHEW, J.N. Operating Reactors Branch 5 85/04/16 Operating Reactors Branch 5 18pp 30095 122-30095 139

8505020101 Forwards request for addl info re utll 840713 response to Generic Ltr 84 09 concerning recombiner capability requirements info requested within 60 days to meet present review schedule
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/04/29 FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp 5pp 30108 291 30108 295

8505080060 Forwards Amend 81 to License DPR-16 & safety evaluation Amend changes date in 830617 confirmatory order when post-accident sampling sys required to be implemented per NUREG 0737, Item II B 3 to next shutdown of adequate length
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/04/29 FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp 3pp 30201 120 30201 128

--8505080083 Amend 81 to License DPR-16, changing date in 830617 confirmatory order when post accident sampling sys required to be implemented per NUREG-0737, Item II B 3 to next shutdown of sufficient duration
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/04/29 2pp 30201-123-30201 124

--8505080066 Safety evaluation supporting Amend 81 to License DPR-16.
* Office of Nuclear Reactor Regulation, Director 85/04/29 4pp 30201 125 30201 128

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods. See list encl
THOMPSON, H.L. Division of Licensing 85/05/02, Consolidated Edison Co. of New York, Inc 22pp 30218 149 30218 170

8505080228 Notification of 850514 meeting w/utll in Bethesda, MD to discuss safeguards info, hydrogen water chemistry tests, proposed changes to shutdown panel & status of licensing actions
DONOHEW, J.N. Operating Reactors Branch 5 85/05/08 ZWOLINSKI, J.A. Operating Reactors Branch 5 3pp, 30225 241-30225 243

8505160158 Requests remittance of required application fee in response to 850422 request for extension to 830617 confirmatory order re operability of post accident sampling sys
DIGGS, R.M. License Fee Management Branch, 85/05/08 FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp 1p 30448, 206 30448 206

8505160364 Forwards safety evaluation re Generic Ltr 83-28, Item 1.1 concerning post-trip review program description & procedure. Procedures acceptable. Review of responses to other items of generic ltr continuing.
ZWOLINSKI, J.A. Operating Reactors Branch 6 85/05/14 FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp 2pp 30426, 318-30426 323

--8505160372 Safety evaluation accepting post-trip review program description & procedure, per Generic Ltr 83-28, Item 1.1
SHUM, D. Office of Nuclear Reactor Regulation, Director, 85/05/14 3pp 30426, 320-30426 323

8505220080 Notification of 850612 meeting w/GPU in Bethesda, MD to discuss status of licensing actions
DONOHEW, J.N. Operating Reactors Branch 5, 85/05/16 ZWOLINSKI, J.A. Operating Reactors Branch 5, 3pp, 30518, 209-30518 211.

8505240115 Submits addl info requested in 850214 meeting re response to Generic Ltr 84-23, "Reactor Vessel Water Level Instrumentation in BWRs" Yarway vs GEMAC level indication discrepancy in monthly operating rept discussed.
FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp 85/05/17, ZWOLINSKI, J.A. Operating Reactors Branch 6, 8pp, 30558, 150 30558, 157.

8505300107 Requests payment of fee for 850222 application for extension of deadline for environ qualification of electric equipment, per 850322 ltr Remittance requested within 15 days of ltr receipt
MILLER, W.O. License Fee Management Branch 85/05/17 FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp 1p 30649 259 30649 259

8505290465 Summary of 850514 meeting w/GPU in Bethesda, MD re safeguards info, hydrogen water chemistry test, proposed changes to NRC-approved remote shutdown panel & status of licensing actions
DONOHEW, J.N. Operating Reactors Branch 5 85/05/22 Operating Reactors Branch 5 4pp 30591 348 30591 351

8505300312 Forwards Amend 82 to License DPR-16 & safety evaluation Amend authorizes revs to in-service insp & testing requirements for reactor coolant in Tech Spec Section 4.3
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/22 FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp 3pp 30622 288 30622 310

--8505300318 Amend 82 to License DPR-16, revising in-service insp & testing requirements for reactor coolant in Tech Spec Section 4.3
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/22 7pp 30622 301-30622 307

--8505300322 Safety evaluation supporting Amend 82 to License DPR-16
* Office of Nuclear Reactor Regulation, Director 85/05/22 3pp 30622 308-30622 310

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20.408 termination info formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc 20pp 30682 282-30682 301

8505300530 Forwards safety evaluation re environ qualification of electric equipment important to safety Proposed resolution for each environ qualification deficiency for facility acceptable
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/28 FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp 3pp 30627 336-30627 351

--8505300531 Safety evaluation supporting environ qualification of electric equipment important to safety Proposed resolutions for environ qualification deficiencies acceptable
* Office of Nuclear Reactor Regulation, Director, 85/05/28 13pp 30627 339 30627 351

8505310344 Forwards safety evaluation supporting licensee response to Generic Ltr 83 02 re Tech Specs for TMI action plan items Addl Tech Specs requested for Items IA 1.3, II E 4.2.7 & II K 3.19
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/30 FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp 3pp 30642 089 30642 089

--8505310373 Safety evaluation supporting licensee response to Generic Ltr 83 02 re Tech Specs for TMI action plan items Addl Tech Specs requested for Items IA 1.3, II E 4.2.7 & II K 3.19
* Office of Nuclear Reactor Regulation, Director 85/05/30 8pp 30642 082 30642 089

Q. Inspection reports, IE Bulletins & correspondence

8505170080 Partial response to FOIA request for NRC memos during or since 1983 re 96 LERs or TMI SALP rept Documents listed in App A encl Documents listed in App B available in PDR Search for addl records continuing
FELTON, J.M. Division of Rules and Records 84/09/14 BARFIELD, K. Critical Mass Energy Project 10pp 30473 318 30474 180

--8505170113 Forwards Rev 2 to CY83 SALP schedule Rev updated schedules provided in 821128 memos & 830117 rev SALP input should be submitted per listed instructions Oyster Creek & Susquehanna repts represent quality desired
STAROSTECKI, R. Division of Project & Resident Programs 83/05/13 ALLAN, J.M. Region 1, Office of Director, 2pp 30474-025 30474 047.

--8505170252 Informs that Region 1 SALP Board will reconvene on 830418. Proposed SALP repts for Oyster Creek & Indian Point Unit 3 distributed to board members All other repts will be provided 1 wk prior to meeting Revised schedule encl.
STAROSTECKI, R. Region 1, Office of Director 83/04/12 Region 1, Office of Director 2pp 30474 176 30474 180

8505020242 Forwards Safeguards Insp Rept 50 219/85 02 on 850107-11 & notice of violation
MARTIN, T.T. Region 1, Office of Director 85/03/29 FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp 2pp 30117, 303-30117 311

--8505020251 Notice of violation from insp on 850107 11 Details withheld (ref 10CFR73.21 & 2.780)
* Region 1, Office of Director 85/03/20 1p, 30117 305-30117 305

--8505020263 Physical Security Insp Rept 50 219/85-02 on 850107-11 Violation noted physical barriers - protected areas not monitored per security plan Details withheld (ref 10CFR2.780)
DUNLOP, J.M., KEIMIG, R.R. Region 1, Office of Director 85/03/04 6pp 30117 306 30117 311

8505010383 Forwards BNL technical evaluation rept not included in NRC 840920 safety evaluation re insp & repairs to isolation condenser sys piping Rept not published when safety evaluation issued.
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/04/12 FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp, 2pp 30093, 318 30094 007.

--8501170121 "Evaluation of Isolation Condenser Cracks at Oyster Creek Unit 1"
CZAJKOWSKI, C. Brookhaven National Laboratory FIN A-3763 85/01/11, SMITH, D. NRC - No Detailed Affiliation Given 52pp, 30093 318-30094 007.

8505010384 Responds to NRC 850314 ltr re violations noted in Insp Rept 50-219/85 01, Corrective actions: control room personnel instructed re protective instrumentation requirements of Tech Spec Table 3.1.1
FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp 85/04/18 KISTER, H.B. Region 1, Office of Director 5pp 30090-188-30090 208

20 DOCKETED ITEMS

8505080380 Responds to NRC 850327 ltr re violations noted in Insp Rept 50-219/85-07 Corrective actions delayed cask shipment resurveyed, receipt surveys expedited to minimize leaching time, cask handling procedure revised & personnel briefed
FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp 85/04/26
KISTER, H.B. Region 1, Office of Director 3pp 30228 206 30228 208

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185 30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505170164 Forwards Insp Rept 50 219/85-11 on 850320-29 No violation noted
KISTER, H.B. Region 1, Office of Director 85/05/01 FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp 2pp 30465 323 30465 337

-8505170167 Insp Rept 50-219/85-11 on 850320 29 No violation noted Major areas inspected onsite safety insp & in-oc review of LERs
URBAN, R.J., CONNER, E.L. Region 1, Office of Director 85/04/25 11pp 30465 325-30465 335

-8505170174 Notifies that Rev 1 to LER 84 017 re sneak circuit failure of multiple containment isolation valves reviewed & corrective actions acceptable Basis for conclusion listed Recommends followup of event be considered closed
BEARD, J.T. Operating Reactors Assessment Branch 85/01/29. CONNER, M. Region 1, Office of Director 2pp 30465 336 30465 337

8505100412 Forwards Insp Rept 50 219/85 09 on 850304-31 No violation noted
KISTER, H.B. Region 1, Office of Director 85/05/07 FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp 2pp 30245 129 30245 143

-8505100418 Insp Rept 50-219/85 09 on 850304-31 No violation or deviation noted One unresolved item opened involving apparent discrepancy between FSAR stated cooling capacity of drywell equipment drain tank cooler & actual capacity
BATEMAN, W.H., WECHSELBERGER, CONNER, E.L. Region 1, Office of Director 85/05/03 13pp 30245 131-30245 143

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347

8505300457 Responds to NRC 850117 ltr re violations noted in Insp Rept 50-219/84-31 Corrective actions component level quality classification list being developed & post testing program underway to meet Generic Ltr 83-28 requirements
FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp 85/05/09
MARTIN, T.T. Region 1, Office of Director 2pp 30636 359-30636 360

8505300474 Responds to NRC 850409 ltr re violations noted in Insp Rept 50 219/85-08 Corrective actions revised leakage reduction program developed, instituting administrative controls per Tech Specs & NUREG-0578
FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp 85/05/10
KISTER, H.B. Region 1, Office of Director 3pp 30638 347-30638 349

8505160435 Discusses util 840210 & 0914 responses to IE Bulletin 84 01 No further license action required Insp Rept 50-219/85 01 on 850314, verifying completion of GE Svc Info Ltr 402 recommendations, closes out issue
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/14 FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp 3pp 30427 067-30427 069

8505290453 Forwards Page 14 inadvertently omitted from technical evaluation rept submitted w/830528 safety evaluation of util request for relief from inservice insp requirements of ASME Code, Section XI
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/22 FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp 6pp 30592 001-30592 006

8505300312 Forwards Amend 82 to License DPR-16 & safety evaluation Amend authorizes revs to inservice insp & testing requirements for reactor coolant in Tech Spec Section 4.3
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/22 FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp 3pp 30622 298-30622 310

-8505300318 Amend 82 to License DPR-16, revising inservice insp & testing requirements for reactor coolant in Tech Spec Section 4.3
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/22 7pp 30622 301-30622 307

-8505300322 Safety evaluation supporting Amend 82 to License DPR-16
* Office of Nuclear Reactor Regulation, Director 85/05/22 3pp 30622 308-30622 310

S. Reportable occurrences, LERs & related correspondence

8505090329 Further response to FOIA request for all memos written by NRC during or since 1983 re 96 LERs & SALP for TMI Forwards documents listed in Apps A,B & C Documents also placed in PDR
FELTON, J.M. Division of Rules and Records 84/10/02 BARFIELD, K. Critical Mass Energy Project 6pp 30248 034-30248 152

-8505090433 Forwards LER 83-024/01P & potentially generic issue data sheet re Limit-torque valve operator torque setting Urges IE & AEOD to provide updated guidance on manner in which generic issues should be handled by regional ofcs
STAROSTECKI, R. Division of Project & Resident Programs 84/01/10 JORDAN, E.L. Division of Engineering & Quality Assurance (Pre 830103) 2pp 30248 258-30248 260

8505020245 LER 85 007-00 on 850320, discovered outside floor drain sample tank used but not sampled since 850313 Caused by personnel error & lack of procedural controls Radwaste & chemistry operating procedures revised W/850419 ltr
HAGER, C., FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp 85/04/18 4pp 30118 103-30118 106

8505090518 Special Rept 85 02 on 850225, electromagnetic relief valves NR-108B, NR 108C & NR-108D failed to fully reseal after initial actuation, per Tech Spec 6 9 3 / Caused by valve design deficiency Design change considered
FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp 85/04/25
MURLEY, T.E. Region 1, Office of Director 3pp 30232 117-30232 119

8505030089 PNO-I 85-031 on 850430, five employees contaminated while performing venting & filling operations on Spent Fuel Shipping Cask TN 9 Caused by leakage from vent filling due to missing O-ring in assembly Cleanup operations initiated
WEADOCK, A., SHANBAKY, M., BELLAMY, R. Region 1, Office of Director 85/04/30 2pp 30125 018-30125 019

8505100167 LER 85-008-00 on 850401, review of Tech Spec Amend 80 revealed new testing & calibr requirements for 4,160 volt emergency bus undervoltage & degraded voltage equipment not yet incorporated in existing plant procedures W/850430 ltr
DICKINSON, A., FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp 85/04/30 5pp 30266 070 30266 074

DOCKET 50-220 NINE MILE POINT NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8505100179 Notification of 850509 & 10 meetings w/Science Applications, Inc, util & ARD Corp in Columbia, MD to discuss resolution of open issues re detailed control room design review
HERMANN, R.A. Operating Reactors Branch 2 85/04/30 VASSALLO, D.B. Operating Reactors Branch 2 2pp 30286 149-30286 150

8505290156 Responds to NRC 850402 ltr re violations noted in Insp Rept 50-220/85-01 Corrective actions diesel engine driven fire pump circuits for remote manual starting & indication modified
LEMPGES, T.E. Niagara Mohawk Power Corp 85/05/01 EBNETER, S.D. Region 1, Office of Director 8pp 30619 286-30619 293

8505240264 Forwards Suppl 2 to 840103 submittal re SPDS, in response to request, info addresses addition of parameters to overview display & redefinition of SPDS boundaries
MANGAN, C.V. Niagara Mohawk Power Corp 85/05/17 VASSALLO, D.B. Operating Reactors Branch 2 15pp 30554 144-30554 158

8505310372 Forwards Safety Insp Rept 50 220/85 04 on 850301-0430 No violation noted
COLLINS, S.J. Region 1, Office of Director 85/05/24 HOOTEN, G.B. Niagara Mohawk Power Corp 2pp 30642 116-30642 127

-8505310378 Insp Rept 50-220/85-04 on 850301 0430 No violation noted Major areas inspected, surveillance testing, maint activities & LERs
HUDSON, S.D., LINVILLE, J.C. Region 1, Office of Director 85/05/22 10pp 30642 118-30642 127

J. Insurance & Indemnity Information

8505170458 Forwards Endorsements 93 & 77 to NELIA Policy NF-161 & MAELU Policy MF-46, respectively
STERN, D. Marsh & McLennan, Inc 85/05/10 SALTZMAN, J. Assistant Director for State & Licensee Relations 3pp 30444 220 30444 222

P. Operating license stage documents & correspondence

8505030117 Informs that responses to Generic Ltr 83 28, Items 2, 1, 2, 2, 3, 1, 3, 3, 2, 3 & 4, 5, 3 incomplete Request for addl info encl Responses requested within 60 days for Items 2, 1, 2, 3, 1, 3 & 3, 2, 3 & 90 days for Item 4, 5, 3
VASSALLO, D.B. Operating Reactors Branch 2 85/04/23 HOOTEN, B.G. Niagara Mohawk Power Corp 5pp 30162 006 30162 017

8505090133 Forwards safety evaluation re recombiner requirements of 10CFR50.44 per Generic Ltr 84-09 Criteria 1-3 in Generic Ltr 84 09 satisfied Recombiner capability for facility not required
VASSALLO, D.B. Operating Reactors Branch 2 85/04/29 HOOTEN, B.G. Niagara Mohawk Power Corp 2pp 30253 243 30253 248

-8505090138 Safety evaluation re recombiner capability requirements of 10CFR50.44 in response to Generic Ltr 84 09 Recombiner capability not required
* Office of Nuclear Reactor Regulation, Director 85/04/29 4pp 30254 245-30254 248

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170

8505170145 Forwards safety evaluation re util 831108 & 840430 responses to Generic Ltr 83-28, Item 1.1 on post-trip review Post-trip review program & procedures acceptable w/incorporation of info in Section II E of safety evaluation
VASSALLO, D.B. Operating Reactors Branch 2 85/05/02 HOOTEN, B.G. Niagara Mohawk Power Corp 2pp 30484 324-30484 331

-8505170157 Safety evaluation supporting util 831108 & 840430 responses to Generic Ltr 83 28, Item 1.1 re post-trip review program description & procedure
* Office of Nuclear Reactor Regulation, Director 85/05/02 6pp 30484 326-30484 331

8505170615 Forwards corrected Pages 248 & 261a to Amendments 65 & 66, respectively, to License DPR-83 Amendments reflect 2 hr grace period for staffing compliment & radiological ETS, respectively
HERMANN, R.A. Operating Reactors Branch 2 85/05/02 HOOTEN, B.G. Niagara Mohawk Power Corp 2pp 30477 234-30477 239

-8505170621 Corrected Page 246 to Amend 65 to License DPR-83, reflecting 2 hr grace period for staffing compliment & radiological ETS
* Operating Reactors Branch 2 85/05/02 2pp 30477 236-30477 237

--8505170828 Corrected Page 261a to Amend 66 to License DPR-63, changing radiological ETS & administrative controls
* Operating Reactors Branch 2 85/02/02 2pp 30477 238-30477 239

8505130406 Revised application for amend to License DPR-63, changing Tech Specs re snubber program, per 850313 submittal
LEMPGES, T E Niagara Mohawk Power Corp 85/05/06 VASSALLO, D B Operating Reactors Branch 2 2pp 30275 197-30275 201

--8505130411 Proposed Tech Specs replacing Pages 241b, c & d of 850313 submittal re snubber program
* Niagara Mohawk Power Corp 85/05/06 3pp 30275.199 30275 201

8505150322 Requests relief from ASME Boiler Pressure Vessel Code, Section XI requirement for repairs to HXs Interim fix performed Permanent fix scheduled for Spring 1986 refueling & maint outage
MANGAN, C V Niagara Mohawk Power Corp 85/05/13 VASSALLO, D B Operating Reactors Branch 2 3pp 30399 170-30399 172

8505230513 Notification of 850514 daily highlights meeting w/utill in Bethesda, MD to discuss extent of cracking & remedial measures for flaws identified in containment spray exchanger water box to tube sheet welds
HERMANN, R A Operating Reactors Branch 2 85/05/13 DENTON, H, EISENHUT, D, EDISON, G NRC - No Detailed Affiliation Given 1p 30546 252-30546 253

8505230525 Submits addl info re utill 850513 ltr concerning operability of containment spray HXs, per 850514 request Encl figure revised to include as-built condition for HX 111 & 112 Replacement of exchangers discussed
MANGAN, C V Niagara Mohawk Power Corp 85/05/14 VASSALLO, D B Operating Reactors Branch 2 3pp 30533 264-30533 266

8505290755 Forwards safety evaluation granting relief from ASME Boiler & Pressure Vessel Code, Section XI concerning repair or component replacement based on impracticality, per utill 850513 & 14 requests
VASSALLO, D B Operating Reactors Branch 2 85/05/15 HOOTEN, B G Niagara Mohawk Power Corp 3pp 30615 348-30615 354

--8505290756 Safety evaluation granting relief from ASME Boiler & Pressure Vessel Code, Section XI, "Rules for Inservice Insp of Nuclear Power Plant Components Div 1"
* Office of Nuclear Reactor Regulation, Director 85/05/15 4pp 30615 351-30615 354

8505290021 Notification of 850530 technical appeal meeting w/Boston Edison, Georgia Power & Philadelphia Electric Co in Bethesda, MD to discuss exception to requirements of TMI Item II E.4.2
HERMANN, R A Operating Reactors Branch 2 85/05/22 VASSALLO, D B Operating Reactors Branch 2 2pp 30629 354-30629 354

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20.408 termination repts - formats
THOMPSON, H L Division of Licensing 85/05/23, Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

Q. Inspection reports, IE Bulletins & correspondence

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115.077-30115 184.

8505290166 Responds to NRC 850402 ltr re violations noted in Insp Rept 50 220/85-01 Corrective actions diesel engine driven fire pump circuits for remote manual starting & indication modified
LEMPGES, T E Niagara Mohawk Power Corp 85/05/01 EBNETER, S D Region 1, Office of Director 8pp 30619 286-30619 293

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/08, Consolidated Edison Co. of New York, Inc 10pp 30615.330-30615 347

8505290755 Forwards safety evaluation granting relief from ASME Boiler & Pressure Vessel Code, Section XI concerning repair or component replacement based on impracticality, per utill 850513 & 14 requests
VASSALLO, D B Operating Reactors Branch 2 85/05/15 HOOTEN, B G, Niagara Mohawk Power Corp 3pp 30615 348-30615 354

--8505290756 Safety evaluation granting relief from ASME Boiler & Pressure Vessel Code, Section XI, "Rules for Inservice Insp of Nuclear Power Plant Components Div 1"
* Office of Nuclear Reactor Regulation, Director 85/05/15 4pp 30615 351-30615 354

8505310372 Forwards Safety Insp Rept 50-220/85-04 on 850301-0430 No violation noted.
COLLINS, S J Region 1, Office of Director 85/05/24 HOOTEN, G B, Niagara Mohawk Power Corp 2pp 30642 116-30642 127.

--8505310378 Insp Rept 50-220/85-04 on 850301-0430. No violation noted. Major areas inspected, operational safety verification, physical security, plant tours, safety sys verification, surveillance testing, maint activities & LERs
HUDSON, S D, LINVILLE, J C Region 1, Office of Director 85/05/22 10pp 30642 118-30642 127

R. Periodic operating reports & related correspondence

8505060377 "Personnel Radiation Exposure Summary," annual rept for 1984 W/850329 ltr
MANGAN, C V, Niagara Mohawk Power Corp 84/12/31, 33pp 30155.173 30155.208

8505230277 Monthly operating rept for Apr 1985 W/850410 ltr
ROMAN, T W, LEMPGES, T E, Niagara Mohawk Power Corp 85/04/30 5pp 30538 306-30538 310

8505240408 Forwards corrected transmittal ltr to rept of operating statistics & shutdown for Apr 1985 Date of ltr changed from 850410 to 850510
LEMPGES, T E Niagara Mohawk Power Corp 85/05/13 Director's Office, Office of Inspection and Enforcement 1p 30553 080-30553 081

--8505240432 Corrected transmittal ltr to rept of operating statistics & shutdown for Apr 1985 Date of ltr changed from 850410 to 850510 W/o repts
LEMPGES, T E Niagara Mohawk Power Corp 85/05/10 Director's Office, Office of Inspection and Enforcement 1p 30553 081 30553 081

S. Reportable occurrences, LERs & related correspondence

8505160559 Corrected LER 83-025/04L 0 while reviewing environ radiation fish analysis sample data, determined that lower limit of detection sensitivity not met for several radionuclides during analysis of May fish samples W/830923 ltr
KESEL, D T, MANGAN, C V Niagara Mohawk Power Corp 83/09/09 MURLEY, T E Region 1, Office of Director 2pp 30440 051-30440 052

8505220163 LER 85 001 00 on 850123.24 & 0207, automatic initiations of reactor bldg emergency ventilation sys occurred Caused by off-normal spiking of ventilation duct radiation monitor 11 Sensor converter replaced W/850222 ltr
RANDALL, R, LEMPGES, T E Niagara Mohawk Power Corp 85/02/22 3pp 29146 100-29146 102

8505060113 Special rept on 850314, ventilation duct fire penetrations discovered not equipped w/fire dampers & declared inoperable Fire watches established Penetrations will be included in review of fire hazards analysis W/850412 ltr
LEMPGES, T E, RANDALL, R, Niagara Mohawk Power Corp 85/04/15 MURLEY, T E Region 1, Office of Director 3pp 30183 352-30183 354

8505160293 PNO-1 85-035 on 850508, shipment of 2.6 Ci byproduct mail w/removable radioactive contamination level of approx 40,000 dpm/100cm2 arrived at Chem Nuclear Sys, Inc burial site at Barnwell, SC Mail shipped from facility on 850504
HOLSOPPLE, K, PASCIAK, W Region 1, Office of Director 85/05/10 2pp 30399 032 30399 033

8505290067 LER 85 005 00 on 850419, reactor scram occurred due to APRM high flux level Caused by partial closing of turbine control valves due to disturbance in turbine control sys Work requests issued to troubleshoot sys W/850516 ltr
RANDALL, R, LEMPGES, T E Niagara Mohawk Power Corp 85/05/16 4pp 30620.155 30620 158

8505310456 LER 85 006 00 on 850419, automatic initiation of reactor bldg emergency ventilation sys occurred Caused by off normal spiking of reactor bldg ventilation duct monitor 11 Sys checked & source calor Sys returned to svc W/850520 ltr
RANDALL, R, LEMPGES, T E Niagara Mohawk Power Corp 85/05/20 3pp 30665 203 30665 205

DOCKET 50-223 UNIV. OF LOWELL RESEARCH REACTOR

G. Adjudicatory correspondence

8505020212 Petition of JF Doherty for leave to intervene & request for hearing
DOHERTY, J F Doherty, J F #285 790 85/04/29 Commissioners 2pp 30106 281-30106 282

8505220047 Response opposing JF Doherty 850425 petition for leave to Intervene Petitioner has not established standing to Intervene Due to submission of only one petition, proceeding should be dismissed Certificate of Svc encl
KARMAN, M, Hearing Branch 1 #285 091 85/05/20 Atomic Safety and Licensing Board Panel 17pp 30518 340-30518 356

8505230377 Notice of appearance in proceeding Certificate of Svc encl
KARMAN, M Hearing Branch 1 #285 095 85/05/20 2pp 30533 099 30533 100

8505300401 Forwards motion to file late response to JF Doherty petition to Intervene, petition of Univ of Lowell for leave to intervene & notice of appearance in proceeding
SULLIVAN, R P, Callan, Sullivan & Burke SULLIVAN, R P Lowell, Univ of Lowell, MA #295 150 85/05/23 GROSSMAN, H Atomic Safety and Licensing Board Panel 1p 30620 308-30620 311.

--8505300405 Motion to file late response to JF Doherty petition to Intervene Univ un aware of necessity for response until relevant time for filing expired
SULLIVAN, R P Lowell, Univ of Lowell, MA 85/05/23 Atomic Safety and Licensing Board Panel 1p 30620 307-30620 307

--8505300412 Response to petition to Intervene of JF Doherty Univ adopts NRC response to petition & submits that JF Doherty failed to show requisite standing to Intervene Petition should be denied & proceeding dismissed W/Certificate of Svc.
SULLIVAN, R P Lowell, Univ of Lowell, MA 85/05/23 Atomic Safety and Licensing Board Panel 4pp 30620 308-30620 311.

P. Operating license stage documents & correspondence

8505300618 Forwards request for addl info re application for renewal of License R-125, per NRC 850430 site visit. Responses should be submitted by 850607.
THOMAS, C O Standardization & Special Projects Branch 85/05/14 BEGHIAN, L Lowell, Univ. of Lowell, MA 6pp 30657 044 30657 049

Q. Inspection reports, IE Bulletins & correspondence

8505170559 Forwards Exam Rept 50-223/85-01 of exam administered on 850311-12
WENZINGER, E C Region 1, Office of Director 85/05/08 BEGHIAN, L E Lowell, Univ of Lowell, MA 2pp 30484 084-30484 135

22 DOCKETED ITEMS

--8505170565 Exam Rept 50-223/85-01 on 850311-12 Exam results one candidate passed & one candidate failed
DUDLEY,N.F., KELLER,R.M., KISTER,H.B. Region 1, Office of Director 85/04/24 46pp 30464 086-30464 135

V. Operator Examinations

8505170559 Forwards Exam Rept 50 223/85 01 of exam administered on 850311-12 WENZINGER,E.C. Region 1, Office of Director 85/05/06 BEGHIAN,L.E. Lowell, Univ of, Lowell, MA 2pp 30464 084-30464 135

--8505170565 Exam Rept 50 223/85-01 on 850311-12 Exam results one candidate passed & one candidate failed
DUDLEY,N.F., KELLER,R.M., KISTER,H.B. Region 1, Office of Director 85/04/24 46pp 30464 086 30464 135

DOCKET 50-224 UNIV. OF CALIFORNIA RESEARCH REACTOR

R. Periodic operating reports & related correspondence

8505170496 "Berkeley Research Reactor Annual Rept of Operations,1984" W/850314 Ltr
LIM,T.H., PIGFORD,T.H. California, Univ of, Berkeley, CA 84/12/31 11pp. 30464 350 30464 360

DOCKET 50-237 DRESDEN NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8505080164 Rev 11 to "Offsite Dose Calculation Manual"
GALLE,D. Commonwealth Edison Co 85/03/31 300pp 30199 292-30200 222

8505070401 Forwards detailed control room design review final summary repts for facilities,per 830414 commitment Schedule for completion of corrective action submitted.
RYBAK,B. Commonwealth Edison Co 85/05/01 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp 30239 001-30242 169

--8505070403 Vol 1, "Program Implementation" to "Dresden Station Detailed Control Room Design Review Final Summary Rept"
* Commonwealth Edison Co 85/05/31 160pp 30239.003-30239 162

--8505070406 Vol 2,Sections 1-13, "Review Findings" to "Dresden Station Detailed Control Room Design Review Final Summary Rept"
* Commonwealth Edison Co 85/05/31 521pp 30239 163-30240 323

--8505100083 "Detailed Control Room Design Review Final Summary Rept"
* Commonwealth Edison Co 85/05/31 566pp 30240 324-30242 169

8505100148 Forwards Revs 15,18 & 18 Zion,Quad Cities & Dresden security plans,respectively Revs withheld (ref 10CFR73 21)
FARRAR,D.L. Commonwealth Edison Co 85/05/02 KEPLER Region 3, Office of Director 1p 30245 314-30245 314

8505290715 Forwards post-accident sampling core damage assessment procedures to satisfy outstanding items for TMI Action Item II B 3
RYBAK,B. Commonwealth Edison Co 85/05/06 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 30617 182-30617 219

--8505290728 Rev 1 to Emergency Plan Implementing Procedure EPIP 300-18, "Determination of Extent of Core Damage Under Accident Conditions"
* Commonwealth Edison Co 85/04/30 18pp 30617 183-30617 200

--8505290737 Rev 2 to Procedure QCP 1400 10, "Determination of Extent of Core Damage Under Accident Conditions"
* Commonwealth Edison Co 84/11/30 19pp 30617 201-30617 219

8505130457 Advises that 850502 Rev 18 to physical security plan consistent w/provisions of 10CFR50 54(p) & acceptable
AXELSON,W.L. Region 3, Office of Director. 85/05/08. FARRAR,D.L. Commonwealth Edison Co 2pp. 30276 350 30278 351

8505210387 Revised emergency plan implementing procedures,including Rev 1 to EPIP 300-18, "Determination of Extent of Core Damage Under Accident Condition" & Rev 1 to EPIP 200-14, "High Radioactive Surface Contamination" W/850515 Ltr
SCOTT,D.J. Commonwealth Edison Co 85/05/15 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 58pp 30498 284-30498 341

8505210365 Forwards Safety Insp Repts 50-237/85-11 & 50-249/85-10 on 850422-24 No noncompliance noted Exercise weaknesses encl Corrective actions & estimated date of completion of actions requested within 45 days of ltr date
PAPERIELLO,C.J. Region 3, Office of Director 85/05/17 REED,C. Commonwealth Edison Co 3pp 30500 178-30500 191.

--8505210379 Insp Repts 50-237/85-11 & 50-249/85-11 on 850422-24 No noncompliance noted Exercise weaknesses noted Major areas inspected observation of emergency preparedness exercise
BROWN,G., PLOSKI,T., WILLIAMSON,N. Region 3, Office of Director 85/05/16 11pp 30500 181-30500 191.

8505170111 Forwards two revised oversize onsite & offsite maps for Environ Group Procedure 1 Aperture cards available in PDR
LICARI,K. Commonwealth Edison Co 85/05/31. DENTON,H.R. NRC - No Detailed Affiliation Given 1p 30442 001-30442 002

P. Operating license stage documents & correspondence

8505170080 Partial response to FOIA request for NRC memos during or since 1983 re 96 LERs or TMI SALP rept Documents listed in App A encl Documents listed in App B available in PDR Search for addl records continuing
FELTON,J.M. Division of Rules and Records 84/09/14 BARFIELD,K. Critical Mass Energy Project. 10pp 30473 318-30476 150

--8505170110 "Main Steam Monitoring Test,Test-Analysis Correlation"
* Sargent & Lundy, Inc EMD-043781. 83/05/19 13pp 30474 048 30474 060

8505030462 Discusses concerns re SEP Topic VI-7 C 1,Integrated Assessment Summary Item 4 21 5, "Isolation of Class IE Sources From Non-Class IE Loads" W/two oversize drawings Aperture cards available in PDR
RYBAK,B. Commonwealth Edison Co 85/03/06 GILBERT,R. NRC - No Detailed Affiliation Given 3pp 30130 149-30130 151.

8505010553 Finds proposal to take credit for drywell sprays as early as 10 minutes following onset of transient unacceptable,based on review of spray sys dependencies & operator actions needed to initiate sprays Basis for conclusion provided
VASSALLO,D.B. Operating Reactors Branch 2 85/04/11 FARRAR,D.L. Commonwealth Edison Co 6pp 30099 178-30099 183.

8505060118 Forwards description of reactor water cleanup piping mods at Penetration X-113 & inside containment info details commitment to replace piping inside containment up to MOV 2-1201-1 per 850322 Ltr
RYBAK,B. Commonwealth Edison Co 85/04/22 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp 30157 219-30157 221

8505010465 Forwards request for addl info re licensee response to Generic Ltr 83 28,Items 2 1 2 2 2 & 4 5 3 info requested within 90 days for Items 2 1 & 2 2 2 & within 120 days for Item 4 5 3
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/04/29. FARRAR,D.L. Commonwealth Edison Co 4pp 30090 071-30090 074.

8504290442 Generic Ltr 85 07 to all operating reactor licensees re Implementation of Integrated schedules for plant mods Svc list encl
THOMPSON,H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170

8505180152 Summary of 850417 meeting w/util,C.E.Air Products & Chemical,Inc & Stearns Catalytic re placement of liquid hydrogen storage tank for use in hydrogen water chemistry program
GILBERT,R.A. Operating Reactors Branch 5 85/05/10 Operating Reactors Branch 5 4pp 30394 226-30394 229

8505160345 Notification of 850522 meeting w/util in Bethesda,MD to discuss issues re new site for placement of propane tanks at facility
GILBERT,R.A. Operating Reactors Branch 5 85/05/14 ZWOLINSKI,J.A. Operating Reactors Branch 5 4pp 30426 314-30426 317

8505220073 Forwards safety evaluation re util 831105,840229 & 0801 responses to Generic Ltr 83-28 re ATWS events at Salem Nuclear Power Plant Response to Items 3 1 1,3 1 2,3 2 1, 3 2 2 & 4 5 1 adequate
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/05/16 FARRAR,D.L. Commonwealth Edison Co 3pp 30519 125 30519 129

--8505220075 Safety evaluation supporting responses to Generic Ltr 83-28 sections re post maint testing of reactor trip sys (RTS) & other safety-related components & RTS reliability
TAYLOR,T.E. NRC - No Detailed Affiliation Given 85/05/16 2pp 30519 128 30519 129

8505290100 Comments on proposed Tech Spec amend involving economic generation control,per R Gilbert 850515 request No adverse findings determined Response delayed due to implementation of program for providing comments
PARKER,M.C. Illinois, State of, Dept of Nuclear Safety 85/05/20 DENTON,H. Office of Nuclear Reactor Regulation, Director 1p 30599 246 30599 246

8505290364 Advises of no adverse findings based on review of proposed Tech Spec amend re Table 3 7 1 per 850515 request
PARKER,M.C. Illinois, State of, Dept of Nuclear Safety 85/05/20 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 30596 143 30596 143

8505290282 Advises that no adverse finding exists for proposed Tech Spec involving reactor coolant activity limits to 1-131 dose equivalent value & 125-volt & 250 volt station batteries,per RA Gilbert 850516 request
PARKER,M.C. Illinois, State of, Dept of Nuclear Safety 85/05/21 DENTON,H. Office of Nuclear Reactor Regulation, Director 1p 30596 232-30596 232

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30692 282-30692 301

Q. Inspection reports, IE Bulletins & correspondence

8505170080 Partial response to FOIA request for NRC memos during or since 1983 re 96 LERs or TMI SALP rept Documents listed in App A encl Documents listed in App B available in PDR Search for addl records continuing
FELTON,J.M. Division of Rules and Records. 84/09/14 BARFIELD,K. Critical Mass Energy Project 10pp 30473 318-30474 180

--8401090719 Forwards proposed IE info notice re use of parts & malls of Indeterminate quality in safety related applications
SPESSARD,R.L. Division of Engineering 83/11/25. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 2pp. 30474-181-30474.186

--8505170233 Discusses use of parts & malls of indeterminate quality in safety-related applications determined during recent insps. Guidance re listed cases requested
SPESSARD,R.L. Division of Engineering. 83/12/05 EISENHUT,D.G. Division of Licensing 2pp 30474.169-30474 175

8505020604 Forwards Special Safety Insp Repts 50 237/85-10 & 50-249/85-09 on 850216-0328 & notice of violation Enforcement conference held on 850325
NORELIUS,C.E. Region 3, Office of Director 85/04/18 REED,C. Commonwealth Edison Co 2pp 30116 062-30116 077.

--8505020610 Notice of violation from special insp on 850218-0328
NORELIUS,C.E. Region 3, Office of Director 85/04/18 2pp 30116 064-30116.065.

- 8505020618 Special Insp Repts 50 237/85 10 & 50-249/85 09 on 850216 0328 Violation noted HPCI sys room cooler valved out & two torus water sample valves found open in violation of Tech Specs
CHRISSTIMOS,N Region 3, Office of Director 85/04/02 12pp 30116 066-30116 077
- 8505030096 Responds to NRC 850327 ltr re violations noted in Insp Repts 50 010/85 02,50-237/84-05 & 50 249/85 04 Corrective actions plant owned gas bottles retrieved from vendor & surveyed Full compliance expected by 850515
FARRAR,D,L Commonwealth Edison Co 85/04/24 KEPLER,J,G Region 3, Office of Director 2pp 30125 025 30125 026
- 8505030096 Forwards Insp Repts 50 010/85 04,50 237/85 09 & 50 249/85 08 on 850216 0418 No noncompliance noted
SHAFFER,W,D Region 3, Office of Director 85/04/25 REED,C Commonwealth Edison Co 2pp 30228 167 30228 181
- 8505030368 Insp Repts 50 010/85 04,50 237/85-09 & 50 249/85 08 on 850216-0418 No noncompliance identified Major areas inspected previous insp findings,Part 21 repts,headquarters requests,operational safety & LERs
CHRISSTIMOS,N Region 3, Office of Director 85/04/25 13pp 30228 169 30228 181
- 8505030500 Forwards Safety Insp Repts 50-237/85-15 & 50-249/85 14 on 850327-0414 No noncompliance noted,Thorough preplanning & conscientious execution of Type A test noted
SPESSARD,R,L Region 3, Office of Director 85/04/26 REED,C Commonwealth Edison Co 2pp 30130 179-30130 191
- 8505030507 Insp Repts 50 237/85-15 & 50-249/85 14 on 850327 0414 No noncompliance or deviation noted Major areas inspected LERs, Tech Specs,containment integrated leak rate test & results & local leak rate test procedure
HARE,S,M, GULDEMOND,W,G Region 3, Office of Director 85/04/26 11pp 30130 181-30130 191
- 8505080020 Forwards Insp Rept 50 237/85 14 on 850320-23 & 0404 & notice of violation False statement in 850313 ltr re plans to connect HPCI Battery 1C in place of degraded 125 volt dc battery should be addressed
SPESSARD,R,L Region 3, Office of Director 85/04/29 REED,C Commonwealth Edison Co 2pp 30227 129 30227 142
- 8505080024 Notice of violation from Insp on 850320-23 & 0404
SPESSARD,R,L Region 3, Office of Director 85/04/29 2pp 30227 131-30227 132
- 8505080032 Insp Rept 50 237/85 14 on 850320-23 & 0404,Noncompliance noted failure to have prescribed stds & procedures for accomplishing Class 1E cable field splicing & failure to assure that design basis requirements translated
GAUTAM,A,S, WILLIAMS,C,C Region 3, Office of Director 85/04/24 10pp 30227 133 30227 142
- 8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E,L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115,185-30115,281
- 8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN,E,L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184
- 8505080355 Forwards errata to Insp Repts 50-237/85 10 & 50-249/85 09, correcting Paragraph 6 to more accurately reflect company position as discussed at 850325 enforcement conference
NORELIUS,C,E Region 3, Office of Director 85/04/30, REED,C Commonwealth Edison Co 1p 30155 158 30155,157.
- 8505080380 Errata to Insp Repts 50-237/85 10 & 50-249/85 09,correcting Paragraph 6 to more accurately reflect company position re HPCI cooler room isolation as discussed at 850325 enforcement conference
* Region 3, Office of Director 85/04/30 1p 30155:157-30155-157.
- 8505060418 IE Info Notice 84 52,Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN,E,L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30815-338 30815 347
- 8505130356 Forwards Insp Rept 50 237/85-18 on 850502 No violations noted
HARRISON,J,J Region 3, Office of Director 85/05/08, REED,C Commonwealth Edison Co 1p 30275 259 30275 262
- 8505130360 Insp Rept 50-237/85 18 on 850502 No violation or deviation noted Major areas inspected review of main steam transient monitoring sys strain gauge signals
YIN,I,T, DANIELSON,D,H Region 3, Office of Director. 85/05/08 3pp 30275 260-30275 262.
- 8505140352 Forwards Insp Repts 50 237/85 08 & 50-249/85 07 on 850306-0418 & notice of violation Continued mgt emphasis on & craft personnel attention to following procedures recommended
SPESSARD,R,L Region 3, Office of Director 85/05/08, REED,C Commonwealth Edison Co 2pp 30375 088-30375 107
- 8505140356 Notice of violation from Insp on 850306-0418,
SPESSARD,R,L Region 3, Office of Director 85/05/08, 1p 30375 100 30375 100.
- 8505140381 Insp Repts 50-237/85-08 & 50 249/85 07 on 850306 0418 Violation noted failure to follow procedures re QC hold points & completion of work request forms
MOSER,M,M, HAWKINS,F,C Region 3, Office of Director. 85/05/08 7pp. 30375,101-30375 107
- 8505200536 Ask receipt of 850503 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50 373/84-25, 50-374/84-32,50 237/84-15,50 249/84-14,50-254/84-15, 50-265/84-13,50 285/84-18 & 50-304/84-20.
REYES,L,A Region 3, Office of Director. 85/05/15, REED,C Commonwealth Edison Co. 1p 30485 001-30485 021
- 8505200551 Responds to NRC 841211 ltr re violations noted in Insp Repts 50 373/84 25,50 374/84 32,50 237/84-15,50-249/84-14, 50 254/84-15,50 265/84-13,50-285/84 19 & 50 304/84-20 Corrective actions re commercial grade mail provided
DELGEORGE,L,O Commonwealth Edison Co 85/05/03 KEPLER,J,G Region 3, Office of Director 20pp 30485 002-30485 021
- 8505210365 Forwards Safety Insp Repts 50 237/85 11 & 50 249/85-10 on 850422 24 No noncompliance noted Exercise weaknesses encl Corrective actions & estimated date of completion of actions requested within 45 days of ltr date
PAPERIELLO,C,J Region 3, Office of Director 85/05/17 REED,C Commonwealth Edison Co 3pp 30500 170-30500 191
- 8505210379 Insp Repts 50-237/85-11 & 50 249/85-11 on 850422-24 No noncompliance noted Exercise weaknesses noted Major areas inspected observation of emergency preparedness exercise
BROWN,G, PLOSKI,T, WILLIAMSON,N Region 3, Office of Director 85/05/16 11pp 30500 181 30500 191
- 8505290459 Informs of acceptance of 841001 response to IE Bulletin 84 01, "Cracks in BWR Mark I Containment Vent Headers" Since no indications of weld fatigue observed during insp of drywell main vents & vent header,issue closed,
ZWOLINSKI,J,A Operating Reactors Branch 5 85/05/22 FARRAR,D,L Commonwealth Edison Co 3pp 30592 152-30592 154
- 8505310323 Confirms plans for 850624 meeting in Marseilles,IL to discuss licensee regulatory improvement program status,per 850513 discussion between D Farrar & N Chrissotimos
NORELIUS,C,E Region 3, Office of Director 85/05/24 REED,C Commonwealth Edison Co 1p 30642,176 30642 176.

R. Periodic operating reports & related correspondence

8505200149 Monthly operating repts for Apr 1985 W/850501 ltr
MAXWELL,D,C, SCOTT,D,J Commonwealth Edison Co 85/04/30 28pp 30485 308 30485 336

S. Reportable occurrences, LERs & related correspondence

8505170080 Partial response to FOIA request for NRC memos during or since 1983 re 96 LERs or TMI SARP rept Documents listed in App A encl Documents listed in App B available in PDR Search for addl records continuing
FELTON,J,M Division of Rules and Records 84/09/14 BARFIELD,K Critical Mass Energy Project 10pp 30473 318-30474 180

--8404200375 Forwards AEOD Engineering Evaluation Rept AEOD/E406, "Mechanical Snubber Failure" Evaluation illustrates that in addition to dynamic transient overload,three other mechanism can also damage internal parts of snubber
HSU,C Reactor Operations Analysis Branch 84/03/23 SEYFRIT,K,V Reactor Operations Analysis Branch 3pp 30475 332-30475 344

--8404200380 "Mechanical Snubber Failure," AEOD engineering evaluation rept
* AEOD, Director's Office 84/03/22 11pp 67277 046 67277 056

--8505170129 Forwards Sargent & Lundy rept re main steam line snubber failure Update re continuing investigation to resolve test thermal growth discrepancies also encl Results of initial phase of investigation will be submitted by 830603
RYBAK,B Commonwealth Edison Co 83/05/27 KEPLER,J,G Region 3, Office of Director 3pp 30474 061-30474,063

--8505170133 "Procedure for Determining Snubber Binding in Five Failed Main Steam Snubbers"
* Sargent & Lundy, Inc 83/05/27 27pp 30474 064-30474,106

--8505170141 Forwards agenda & handouts distributed at utl 830422 & 0505 meetings re main steam line snubber failure,per Danielson request Final thermal growth evaluation will be submitted during wk of 830711
RYBAK,B Commonwealth Edison Co 83/07/02, KEPLER,J,G Region 3, Office of Director. 21pp 30474 107-30474 130

--8505170350 Forwards final rept re main steam sys snubber failure, documenting subsequent investigation of failure Results of investigation already presented to NRC Cause of failure undetermined
RYBAK,B Commonwealth Edison Co 84/03/21, KEPLER,J,G Region 3, Office of Director. 1p 30474,296 30474 298

--8505170384 "Dresden Unit 2,Main Steam Sys Snubber Failure Investigation"
MIROCHNA,R,I, ZEBUS,E,R Commonwealth Edison Co 84/03/29 400pp 30474,297 30475 331.

8505020126 LER 85 015 00 on 850325,three main steam line low pressure isolation switches tripped below Tech Spec min lnp point Caused by instrument setpoint drift Switches recabin to meet Tech Spec limit & successfully tested W/850422 ltr
MOY,M, SCOTT,D,J. Commonwealth Edison Co. 85/04/22. 3pp 30118 265 30118,267

8505080421 LER 85 006 01 on 850217,while shut down for refueling,full scrap occurred Caused by improper design & lack of extensive design review Power supplies will be redesigned,rewired & functionally tested,W/850423 ltr
LEAHY,M, SCOTT,D,J Commonwealth Edison Co 85/04/23 3pp 30183 124 30183,126

8505160068 LER 84 023-01 on 841211,during refueling outage,torus to condensers drain valve A02-1599-61 leaked 121 SCFH Caused by misaligned stem Stem adjusted & valve retasted W/850426 ltr.
COYLE,L, SCOTT,D,J Commonwealth Edison Co. 85/04/25 3pp 30440 177-30440,179

8505160071 LER 85-015 01 on 850325,three main steam line low pressure isolation switches tripped below Tech Spec min trip point Caused by instrument setpoint drift.Switches immediately recalibr & tested W/850430 ltr
MOY,M, SCOTT,D,J. Commonwealth Edison Co 85/04/30, 3pp 30440 180 30440,182

24 DOCKETED ITEMS

8505230239 LER 85 016 00 on 850411, during startup following refueling outage, 0000 h pumpdown of drywell floor & equipment sumps not performed. Cause not stated. Operator briefed as to importance of sump pumping at proper time W/850507 ltr
MOY, M., SCOTT, D.J. Commonwealth Edison Co 85/05/07 3pp 30538 292-30538 294

8505290278 LER 84-013-01 on 840722, reactor scrambled due to opening of electron hydraulic control sys., causing turbine to trip on low oil pressure. Caused by personnel error. Changes made to training program for newly hired attendants W/850508 ltr
COYLE, L., SCOTT, D.J. Commonwealth Edison Co 85/05/08 4pp 30618 359-30618 362

8505220261 LER 85 017 00 on 850413, during startup, reactor water samples not taken every 4 h. Caused by misunderstanding between personnel. Personnel briefed on importance of providing & following specific instructions during startup W/850509 ltr
MOY, M., SCOTT, D.J. Commonwealth Edison Co 85/05/09 3pp 30530 170-30530 172

8505230427 Part 21 rept re incorrect short time delay band lever inadequately installed in low voltage K-line circuit breaker electromechanical overcurrent trip device. Visual insp to determine if correct lever installed recommended
KAISER, A.F. Brown Boveri Corp (subs of Brown Boveri & Co., Ltd.) 85/05/13
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 6pp 30531 223-30531 228

8505280082 LER 85 018-00 on 850415, routine svc water effluent samples taken 6 h after 12 h Tech Spec time limit expired. Caused by personnel error. Responsible individual retrained. Technician routine checklist updated W/850509 ltr
LEAHY, M., SCOTT, D.J. Commonwealth Edison Co 85/05/13 3pp 30582 343-30582 345

8505160314 Part 21 rept re Hatch transfer starters & transfer starter assemblies. Evaluation of implementation of QA program performed on 850429 0503. Results of evaluation verified seismic adequacy of equipment
HATCH, A.E. Hatch, Inc. 85/05/14 Director's Office, Office of Inspection and Enforcement 1p 30427 135-30427 135

8505290612 LER 85 019-00 on 850419, diesel generator 2/3 automatically started w/o bus undervoltage, to low water level or drywell high pressure. Caused by possible inadvertent jarring of auto start relay 1430-108A W/850517 ltr
JACKSON, R., SCOTT, D.J. Commonwealth Edison Co 85/05/17 3pp 30617 254-30617 256

8505300192 Part 21 rept re heat numbers to be added & deleted from Sublist Sheet A, based on review of NRC 850424 ltr
KALE, D.R. Bonney Forge 85/05/24 ANDERSON, W.F. Director's Office, Office of Inspection and Enforcement 8pp 30622 082-30622 089

V. Operator Examinations

8505020284 Advises that util must furnish approved ref mat's listed in Encl 1 by 850501 for NRC to meet schedule for 850610-14 written & oral exams & 850611 14 plant oral & simulator exams
REYES, L.A. Region 3, Office of Director 85/04/23 REED, C. Commonwealth Edison Co 5pp 30118 194-30118 198

DOCKET 50-238 NUCLEAR SHIP SAVANNAH

H. General correspondence

8505030200 Provides correct address per NRC 850318 ltr re renewal of possession-only license for Nuclear Ship Savannah, due to expire on 851103
LEVINE, Z. Transportation, Dept of 85/04/30 THOMAS, C.O. Standardization & Special Projects Branch 1p 30125 028-30125 028

P. Operating license stage documents & correspondence

8505170080 Partial response to FOIA request for NRC memos during or since 1983 re 96 LERs or TMI SALP rept Documents listed in App A and Documents listed in App B available in PDR Search for add records continuing
FELTON, J.M. Division of Rules and Records 84/09/14 BARFIELD, K. Critical Mass Energy Project 10pp 30473 318-30474 180

DOCKET 50-243 OREGON STATE UNIV RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8505300382 Forwards Insp Rept 50-243/85-01 on 850325-26 No violations noted
WENSLAWSKI, F. Region 5, Office of Director 85/05/06 PARSONS, T.D. Oregon State Univ., Corvallis, OR 1p 30636 344-30636 354

--8505300389 Insp Rept 50-243/85-01 on 850325-26 No violations or deviations noted. Major areas inspected: radiation protection program, environmental monitoring program, emergency preparedness program & transportation activities
CILLIS, M., YUHAS, G.P. Region 5, Office of Director 85/05/03 10pp 30636 345-30636 354

Q. Inspection reports, IE Bulletins & correspondence

8505300382 Forwards Insp Rept 50-243/85-01 on 850325-26 No violations noted
WENSLAWSKI, F. Region 5, Office of Director 85/05/06 PARSONS, T.D. Oregon State Univ., Corvallis, OR 1p 30636 344-30636 354

--8505300389 Insp Rept 50-243/85-01 on 850325-26 No violations or deviations noted. Major areas inspected: radiation protection program, environmental monitoring program, emergency preparedness program & transportation activities
CILLIS, M., YUHAS, G.P. Region 5, Office of Director 85/05/03 10pp 30636 345-30636 354

DOCKET 50-244 ROBERT EMMET GINNA NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8505020401 Forwards SALP Rept 50 244/84 99 for Jul 1983 - Dec 1984 Meeting to discuss assessment scheduled for 850318
MURLEY, T.E. Region 1, Office of Director 85/03/08 KOBER, R.W. Rochester Gas & Electric Corp 2pp 30116 313-30116 355

--8505020411 SALP Rept 50 244/84 99 for Jul 1983 - Dec 1984 Mgt does not use QA/QC as viable feedback mechanism to measure & review station performance
* Region 1, Office of Director 85/03/08 41pp 30116 315-30116 355

8505020313 Forwards Insp Rept 50-244/84-28 on 841217-20 No violation noted
MARTIN, T.T. Region 1, Office of Director 85/03/19 KOBER, R.W. Rochester Gas & Electric Corp 2pp 30117 321-30117 326

--8505020321 Insp Rept 50 244/84-28 on 841217-20 No violation or deviation noted. Major areas inspected: review of open items & status of programs for changes to emergency preparedness programs & knowledge & performance of duties
SMITH, R.H., GORDON, C.Z., HARPSTER, T.L. Region 1, Office of Director 85/03/18 4pp 30117 323-30117 326

8505010214 Forwards comments & detailed evaluation of util 841031 detailed control room design review program plan, per Suppl 1 to NUREG-0737 in progress audit tentatively scheduled for 850513 16
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/04/16 KOBER, R.W. Rochester Gas & Electric Corp 4pp 30095 100-30095 117

--8505010221 Safety evaluation re detailed control room design review program plan. Plan addresses most requirements in Suppl 1 to NUREG 0737. Clarification meeting requested to resolve listed concerns
* NRC - No Detailed Affiliation Given 85/04/18 14pp 30095 104-30095 117

8505090350 Notification of 850514-16 meetings w/util & LLL in Ontario, NY to discuss DCDRR in-progress audit Meeting agenda encl
MILLER, C.L. Operating Reactors Branch 5 85/05/06 ZWOLINSKI, J.A. Operating Reactors Branch 5 5pp 30221 320-30221 324

8505150160 Forwards SALP Rept 50 244/84-99 on 850225 Rept discussed at 850318 meeting in Rochester, NY. Need for improved mgt support in newly added QA/QC functional area cited. Attendance list from SALP 850318 meeting encl
MURLEY, T.E. Region 1, Office of Director 85/05/08 KOBER, R.W. Rochester Gas & Electric Corp 3pp 30395 182-30395 232

--8505150171 Rev 1 to SALP Rept 50 244/84 99 for Jul 1983 - Dec 1984
* Region 1, Office of Director 85/05/08 45pp 30395 185-30395 230

8505290274 Advises that 850211 Rev 20 to plant security plan consistent w/provisions of 10CFR50.54(p) & acceptable
MARTIN, T.T. Region 1, Office of Director 85/05/22 KOBER, R.W. Rochester Gas & Electric Corp 3pp 30596 170-30596 172

J. Insurance & Indemnity Information

8505170331 Forwards Endorsement 104 to NELIA Policy NF-170 & Endorsement 88 to MAELU Policy MF 47
STERN, D. Marsh & McLennan, Inc. 85/05/10 SALTZMAN, J. Assistant Director for State & Licensee Relations 3pp 30143 187-30143 189

P. Operating license stage documents & correspondence

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170

8505170314 Notification of 850604 meeting w/util in Bethesda, MD to discuss licensing of storage of consolidated fuel at facility
MILLER, C.L. Operating Reactors Branch 5 85/05/15 ZWOLINSKI, J.A. Operating Reactors Branch 5 3pp 30444 001-30444 003

8505210360 Informs of proposed deletion of requirement to install second automatic containment isolation valve in seal return line, per review of SEP Topic VI 4, "Containment Isolation Valves (Mechanical)," due to costs involved
KOBER, R.W. Rochester Gas & Electric Corp 85/05/15 ZWOLINSKI, J.A. Operating Reactors Branch 5 1p 30500 195-30500 195

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20.408 termination repts - formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 292-30682 301

8505210122 Generic Ltr 85-09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83 28, Item 4.3
THOMPSON, H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334-30671 350

8505310280 Provides formal approval of 841206 request to have option of not using fuel funnel for fuel handling operations per Amend 65 to License DPR-18 Practice of using load cell to provide indication to host operator should remain in effect
ZWOLINSKI, J.A. Operating Reactors Branch 5, 85/05/30 KOBER, R.W. Rochester Gas & Electric Corp 2pp 30842 001-30842 002

Q. Inspection reports, IE Bulletins & correspondence

8505020401 Forwards SALP Rept 50 244/84-99 for Jul 1983 - Dec 1984 Meeting to discuss assessment scheduled for 850318
MURLEY, T.E. Region 1, Office of Director 85/03/08 KOBER, R.W. Rochester Gas & Electric Corp 2pp 30116 313-30116 355

--8505020411 SALP Rept 50 244/84-99 for Jul 1983 - Dec 1984 Mgt does not use QA/QC as viable feedback mechanism to measure & review station performance
* Region 1, Office of Director 85/03/08 41pp 30116-315 30116 355

8505020313 Forwards Insp Rept 50-244/84 28 on 841217-20 No violation noted
MARTIN, T T Region 1, Office of Director 85/03/19 KOBER, R W Rochester Gas & Electric Corp 2pp 30117 321 30117 326

--8505020321 Insp Rept 50 244/84-28 on 841217-20 No violation or deviation noted Major areas inspected review of open items & status of programs for changes to emergency preparedness programs & knowledge & performance of duties
SMITH, R H, GORDON, C Z, HARPSTER, T L Region 1, Office of Director 85/03/18 4pp 30117 323 30117 326

8505150332 Submits 1985 steam generator inservice insp results & corrective actions Two tubes in Steam Generator A had tube sheet crack Indications in Inlet Summary rept will be submitted within 12 months
KOBER, R W Rochester Gas & Electric Corp 85/03/27 MURLEY, T E Region 1, Office of Director 10pp 30398 272-30398 281

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291

8504260455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505090280 Notification of 850522 & 23 meetings w/util, Franklin Research Ctr & Draxel Univ in Ontario, NY & Rochester, NY to discuss masonry wall design (IE Bulletin 80-11)
MILLER, C L Operating Reactors Branch 5 85/05/07 ZWOLINSKI, J A Operating Reactors Branch 5 3pp 30219 102 30219 104

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licenses & Vendors"
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347

8505150160 Forwards SALP Rept 50-244/84-99 on 850225 Rept discussed at 850318 meeting in Rochester, NY Need for improved mgt support in newly added QA/QC functional area cited Attendance list from SALP 850318 meeting encl
MURLEY, T E Region 1, Office of Director 85/05/08 KOBER, R W Rochester Gas & Electric Corp 3pp 30395 182-30395 232

--8505150171 Rev 1 to SALP Rept 50-244/84 99 for Jul 1983 - Dec 1984
* Region 1, Office of Director 85/05/08 45pp 30395 185-30395 230

--8505150177 Comments on 850308 SALP Rept 50 244/84 99 Clarifying info provided re efforts to reduce radiation exposures, mgt level task force review of QA/QC functions & omission of nonconformance rept from semiannual audit
KOBER, R W Rochester Gas & Electric Corp 85/04/11 MURLEY, T E Region 1, Office of Director 2pp 30395 231-30395 232

8505170124 Responds to Insp Rept 50-244/85 05 re uncontrolled & uncalibrated Dillon Load Cell S/N LAB 2781 from 841203 850208 Calibr requirements met for specific use of load cell No corrective action deemed necessary
KOBER, R W Rochester Gas & Electric Corp 85/05/10 MURLEY, T E Region 1, Office of Director 3pp 30442 124-30442 126

8505200315 Forwards Insp Rept 50-244/85 07 on 850325-29 No violation noted
MARTIN, T T Region 1, Office of Director 85/05/13 KOBER, R W Rochester Gas & Electric Corp 2pp 30468 035-30468 043

--8505200323 Insp Rept 50-244/85 07 on 850325-29 No violation noted Major areas inspected radiation safety program, including status of previously identified items, respiratory protection & control of high radiation areas
DRAGOUN, T, SHANBAKY, M Region 1, Office of Director 85/05/03 7pp 30468 037 30468 043

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848-272 30849-014

S. Reportable occurrences, LERs & related correspondence

8505070425 LER 85 004-00 on 850326, safety injection actuation signal generated twice First event caused by deficiency in Maint Procedure M 40 14 Second event caused by momentary loss of power W/850426 Itr
LARIZZA, G F, KOBER, R W Rochester Gas & Electric Corp 85/04/26 4pp 30204 112-30204 115

8505090556 LER 85 005-00 on 850405, loads of resistance temp detector in Channel 4 opened, resulting in reactor trip signal during hot shutdown Only actuation was automatic opening of reactor trip breakers Caused by personnel error W/850503 Itr
LARIZZA, G F, KOBER, R W Rochester Gas & Electric Corp 85/05/03 3pp 30232 150-30232 152

8505160366 LER 85-006 00 on 850406, during startup from refueling outage, reactor trip & turbine trip occurred Caused by steam generator B level below 30% w/tripped feed water flow less than steam flow bistable, per Procedure CP-477 W/850508 Itr
LARIZZA, G F, KOBER, R W Rochester Gas & Electric Corp 85/05/06 3pp 30440 123-30440 125

8505160399 LER 85-007 00 on 850406, reactor tripped & turbine failed to automatically trip Caused by steam generator level B reducing below 17% narrow range level Caused by mechanical binding of 20ET trip solenoid W/850508 Itr
LARIZZA, G F, KOBER, R W Rochester Gas & Electric Corp 85/05/06 3pp 30440 074-30440 077

8505160390 LER 85 008-00 on 850407, reactor tripped on low steam generator level Caused by operations personnel inability to maintain steam generator levels above trip setpoints while transferring level control W/850507 Itr
LARIZZA, G F, KOBER, R W Rochester Gas & Electric Corp 85/05/07 3pp 30440 053 30440 055

8505200341 LER 85 010 00 on 850408, during operational test of nuclear instrumentation intermediate range Channel N-35, reactor trip breaker B opened w/no annunciation of reactor trip first out Caused by faulty coil Relay replaced W/850508 Itr
LARIZZA, G F, KOBER, R W Rochester Gas & Electric Corp 85/05/08 4pp 30485 180 30485 191

8505210563 LER 85 009 00 on 850408, during secondary sys pressure transient, condensate bypass valve automatically opened causing turbine to trip Caused by condensate bypass valve switch in automatic position W/850508 Itr
LARIZZA, G F, KOBER, R W Rochester Gas & Electric Corp 85/05/08 4pp 30514 360 30514 363

8505230596 LER 85 011 00 on 850411, reactor trip occurred Caused by combination of manual turbine trip, low condenser vacuum & reactor power above P7 permissive MSIVs manually closed to limit reactor cooldown W/850510 Itr
LARIZZA, G F, KOBER, R W Rochester Gas & Electric Corp 85/05/10 5pp 30540 139 30540 143

8505240350 Summary of 850507 operating reactors events meeting List of attendees, events discussed & assignments encl
CRUTCHFIELD, O Assistant Director for Safety Assessment 85/05/13 THOMPSON, H L Division of Licensing 28pp 30576 145-30576 172

V Operator Examinations

8505150160 Forwards SALP Rept 50 244/84-99 on 850225 Rept discussed at 850318 meeting in Rochester, NY Need for improved mgt support in newly added QA/QC functional area cited Attendance list from SALP 850318 meeting encl
MURLEY, T E Region 1, Office of Director 85/05/08 KOBER, R W Rochester Gas & Electric Corp 3pp 30395 182-30395 232

--8505150171 Rev 1 to SALP Rept 50 244/84-99 for Jul 1983 - Dec 1984
* Region 1, Office of Director 85/05/08 45pp 30395 185-30395 230

DOCKET 50-245 MILLSTONE NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8505090300 Forwards revised emergency plan implementing procedures, including Rev 0 to EPIP 4227 re offsite based info sys & Rev 2 to EPIP 4601 re alarm tests Advises that EPIP 4600 series not canceled as indicated in SALP 850318 meeting encl
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 85/04/26 MURLEY, T E Region 1, Office of Director 2pp 30221 129 30221 298

--8505090315 Revised emergency plan implementing procedures, including Rev 0 to EPIP 4227 re offsite based info sys, Rev 2 to EPIP 4601 re alarm tests & Rev 7 to EPIP 4602 re communications telephone test
* Northeast Nuclear Energy Co (subs of Northeast Utilities) 85/04/26 169pp 30221 131-30221 298

8505130344 Forwards Insp Repts 50 245/85 06 & 50-336/85 09 on 850225 0324 No violation noted
WENZINGER, E C Region 1, Office of Director 85/05/02 COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 30274 344-30274 354

--8505130349 Insp Repts 50-245/85-08 & 50 336/85-09 on 850225-0324 No violation noted Major areas inspected plant operations, equipment alignments & readiness radiation protection, physical security, fire protection & maint
SHEDLOSKY, J T, MCCABE, E C Region 1, Office of Director 85/04/18 9pp 30274 346 30274 354

8505240270 Revised emergency plan implementing procedures, including Rev 9 to EPIP 4201, "Radiological Dose Assessment," Rev 8 to EPIP 4201-1, "Noble Gas Release Rate" & Rev 5 to EPIP 4201-2, "I-131 Release Rate" W/850516 Itr
OPEKA, J F Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA, J F Northeast Utilities 85/05/16 200pp 30553 290 30554 118

8505240462 Forwards SALP Repts 50-213/85-99, 50-215/85 09 & 50 336/85-99 for Sept 1983 - Feb 1985 Meeting scheduled on 850604 to discuss SALP Board findings Reply to Board findings requested within 30 days after meeting
MURLEY, T E Region 1, Office of Director 85/05/20 OPEKA, J F Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 30552 252-30553 047

--8505240468 SALP Repts 50-245/85-99 & 50-336/85 99 for Sept 1983 Feb 1985
* Region 1, Office of Director 85/05/08 92pp 30552 300 30553 028

--8505240473 Discusses SALP for facilities input to SALP evaluation process & followup to previous SALP rept actions encl
COUNSIL, W G Connecticut Yankee Atomic Power Co 85/03/22 STAROSTECKI, R Region 1, Office of Director 18pp 30553 030 30553 047

8505240298 Application for amend to Licenses DPR-21 & DPR-65, incorporating encl proposed Rev 3 to suitability, training & qualification plan Encl withheld (rol 10CFR2 790 & 73 21). Fee paid
OPEKA, J F Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA, J F Northeast Utilities 85/05/22 MILLER, J R Operating Reactors Branch 3 ZWOLINSKI, J A Operating Reactors Branch 5 2pp 30556 259-30556 260

H. General correspondence

8504230326 Advises of changes to mgt structure associated w/WG Council leaving Northeast Utlis to assume position w/another unit Effective 850501, JF Opeka will replace WG Council.
COUNSIL, W G Connecticut Yankee Atomic Power Co 85/04/17 MILLER, J R Operating Reactors Branch 3 2pp 30538 036 30538 041

26 DOCKETED ITEMS

I. Financial Information

8505090552 "Annual Rept of Major Electric Util's, Licensees & Others" W/850508 ltr GUGLIEMO, F.J. Northeast Nuclear Energy Co (subs of Northeast Utilities) GUGLIEMO, F.J. Northeast Utilities 84/12/31 139pp 30226 143 30226 281

J Insurance & Indemnity Information

8505060516 Unexecuted Amend 16 to Indemnity Agreement B-39 SALTZMAN, J. Assistant Director for State & Licensee Relations 85/04/16 3pp 30187 214-30187 216

P. Operating license stage documents & correspondence

8505160637 Responds to 750807 ltr concerning 10CFR50, App J Listing of primary containment valves and positions encl SWITZER, D.C. Northeast Nuclear Energy Co (subs of Northeast Utilities). SWITZER, D.C. Northeast Utilities 77/07/29 GOLLER, K.R. Division of Operating Reactors Branch 2 10pp 30439 328-30439 337

8505160640 Forwards proposed Tech Spec changes for performing Type A containment leak rate test in accordance w/App K & proposed staff positions SWITZER, D.C. Northeast Nuclear Energy Co (subs of Northeast Utilities). SWITZER, D.C. Northeast Utilities 78/05/31 LEAR, G. Operating Reactors Branch 3 (Pre 790625) 17pp 30439 311-30439 327

8505170201 Application to amend License DPR-21, revising Tech Specs re surveillance intervals for local leak rate test to meet intent of 10CFR50, App J SWITZER, D.C. Northeast Nuclear Energy Co (subs of Northeast Utilities). SWITZER, D.C. Northeast Utilities 78/05/31 ZIEFMAN, D.L. Operating Reactors Branch 2 (Pre 790625) 1p 30484 303-30484 304

--8505170205 Proposed Tech Specs, revising surveillance intervals for local leak rate tests to meet intent of 10CFR50, App J * Northeast Nuclear Energy Co (subs of Northeast Utilities) 78/05/31 1p 30484 304 30484 304

8505130384 Rev 3 to NPDES Permit CT 0003263, issued to Northeast Nuclear Energy Co Index encl * Northeast Nuclear Energy Co (subs of Northeast Utilities) 85/04/08 11pp. 30275 001-30275 011

8505070396 Addresses concerns in Section 4.20.2 of Suppl 1 to NUREG 0824 by modifying three lines w/pipe caps or blank flanges, per 850402 commitment re SEP Topic VI 4 Sections of Insp Rept 50-245/84-27 resolved COUNCIL, W.G. Northeast Nuclear Energy Co (subs of Northeast Utilities) 85/04/25 ZWOLINSKI, J.A. Operating Reactors Branch 5 2pp 30173 122 30173 123

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mode Svc list encl THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co. of New York, Inc 22pp 30218 149-30218 170

8505160308 Remits fees for 850226 request for addl relief from certain ASME Code requirements & 850228 request for extension of deadline date for environ qualification of certain electrical equipment OPEKA, J.F. Connecticut Yankee Atomic Power Co OPEKA, J.F. Northeast Utilities OPEKA, J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) 85/05/03 DIGGS, R.M. License Fee Management Branch 1p 30427 136-30427 136

8505160110 Submits addl info re util 840620 & 1004 responses to Generic Ltr 83-28, per NRC 850305, 14 & 0417 requests Reconsideration re Items 2.1 & 2.2 requested, per util implementation of NUTAC Mar 1984 vendor equipment technical info program OPEKA, J.F. MROZKA, E.J. Connecticut Yankee Atomic Power Co OPEKA, J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) 85/05/09 MILLER, J.R. Operating Reactors Branch 3 ZWOLINSKI, J.A. Operating Reactors Branch 5 2pp 30429 084-30429 085

8505160145 Forwards notice of exemption & safety evaluation re requirements of 10CFR50, App J & Franklin Research Ctr, "Containment Leakage Rate Testing," technical evaluation rept Exemption from App J granted ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/10 OPEKA, J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) 3pp 30429 086-30429 099

--8505160150 Exemption from requirements of 10CFR50, App J re Type A testing of penetrations w/expansion bellows, MSIVs at 25 psig & containment air lock testing at 10 psig THOMPSON, H.L. Division of Licensing 85/05/10 Northeast Nuclear Energy Co (subs of Northeast Utilities) 5pp 30429 089-30429 093

--8505160151 Safety evaluation supporting exemptions from requirements of 10CFR50, App J * Office of Nuclear Reactor Regulation, Director 85/05/10 6pp 30429 094-30429 099

--8506010661 "Containment Leakage Rate Testing, Millstone Unit 1," technical evaluation rept DELGAZO, T.J. Franklin Institute/Franklin Research Center. NRC-03-78-118. TER-0257-29 82/05/26 HUANG, Y.S. NRC - No Detailed Affiliation Given 26pp. 30429 100-30429 124.

8505230265 Application for amend to License DPR-21, revising Tech Specs 3.7 A 2 a & 3.7 A 6 re drywell-to-suppression chamber differential pressure & drywell oxygen concentration, respectively, to allow for up to 48 h nonmaint Fee paid OPEKA, J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA, J.F. Northeast Utilities 85/05/15 ZWOLINSKI, J.A. Operating Reactors Branch 5 3pp 30534 001-30534 007

--8505230270 Proposed revs to Tech Specs 3.7 A 2 a & 3.7 A 6, allowing periods of up to 48 h nonmaint of drywell-to-suppression chamber differential pressure & nonmaint of drywell oxygen concentration, respectively * Northeast Nuclear Energy Co. (subs of Northeast Utilities) 85/05/15 4pp 30534 004-30534 007.

8505230451 Forwards notice of consideration of issuance of amend to License DPR-21 & proposed NSHC determination & opportunity for hearing re 850515 application to allow continuous reactor operation under certain conditions ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/20 OPEKA, J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 30531 196 30531 204

--8505230456 Notice of consideration of issuance of amend to License DPR 21 & proposed NSHC determination & opportunity for hearing re 850515 application to allow continuous reactor operation listed 02 concentration & pressure conditions ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/20 7pp 30531 198-30531 204

8505300657 Notification of 850523 meeting w/util in Bethesda, MD to discuss proposed integrated safety assessment program topics, procedures & review schedule BOYLE, M.L. Systematic Evaluation Program Branch 85/05/21 GRIMES, C.I. Systematic Evaluation Program Branch 2pp 30640 362-30640 363

8505240298 Application for amend to Licenses DPR-21 & DPR 65, incorporating encl proposed Rev 3 to suitability, training & qualification plan Encl withheld (ref 10CFR2 790 & 73 21) Fee paid OPEKA, J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA, J.F. Northeast Utilities 85/05/22 MILLER, J.R. Operating Reactors Branch 3 ZWOLINSKI, J.A. Operating Reactors Branch 5 2pp 30556 259-30556 260

8505290405 Advises that position of not incorporating addl reporting requirements for safety & relief valve failures & challenges into Tech Specs acceptable, per util 840530 response to NUREG-0737, Item II K 3.3 ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/22 OPEKA, J.F. Connecticut Yankee Atomic Power Co OPEKA, J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) 3pp 30595 257-30595 259

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc 20pp 30682 282-30682 301

Q Inspection reports, IE Bulletins & correspondence

8505020183 Forwards Insp Rept 50-245/85-07 on 850305 08 No violations noted EBNETER, S.D. Region 1, Office of Director 85/04/19 COUNCIL, W.G. Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 30119 031-30119 039

--8505020189 Insp Rept 50-245/85 07 on 850305 08 No violations noted Major areas inspected testing program, pre-critical tests & power ascension tests re startup testing following refueling of Cycle 10 WEN, P.C. BETTENHAUSEN, L. Region 1, Office of Director 85/04/16 7pp 30119 033-30119 039

8505070396 Addresses concerns in Section 4.20.2 of Suppl 1 to NUREG 0824 by modifying three lines w/pipe caps or blank flanges, per 850402 commitment re SEP Topic VI 4 Sections of Insp Rept 50-245/84-27 resolved COUNCIL, W.G. Northeast Nuclear Energy Co (subs of Northeast Utilities) 85/04/25 ZWOLINSKI, J.A. Operating Reactors Branch 5 2pp 30173 122 30173 123

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 108pp 30115 077-30115 164

8505130344 Forwards Insp Repts 50-245/85 06 & 50-336/85 09 on 850225-0324, No violation noted WENZINGER, E.C. Region 1, Office of Director 85/05/02 COUNCIL, W.G. Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 30274 344-30274 354

--8505130349 Insp Repts 50-245/85 06 & 50-336/85 09 on 850225 0324 No violation noted Major areas inspected plant operations, equipment alignments & readiness, radiation protection, physical security, fire protection & maintenance SHEDLOSKEY, J.T. MCCABE, E.C. Region 1, Office of Director 85/04/18 9pp. 30274 346-30274 354

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors" JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co. of New York, Inc 10pp 30615 338-30615 347

8505100388 Notification of 850521 meeting w/util in Bethesda, MD to discuss reinsp of recalculation pipe welds for IGSC during Reload 10 outage scheduled for Oct 1985 SHEA, J.J. Operating Reactors Branch 5 85/05/09 ZWOLINSKI, J.A. Operating Reactors Branch 5. 3pp 30237 361-30237 363

8505240462 Forwards SALP Repts 50 213/85 99, 50-245/85-99 & 50-336/85-99 for Sept 1983 - Feb 1985 Meeting scheduled on 850604 to discuss SALP Board findings Reply to Board findings requested within 30 days after meeting MURLEY, T.E. Region 1, Office of Director 85/05/20 OPEKA, J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 30552 252-30553 047

--8505240468 SALP Repts 50 245/85-99 & 50-336/85 99 for Sept 1983 - Feb 1985 * Region 1, Office of Director. 85/05/06 92pp 30552 300-30553 029

--8505240473 Discusses SALP for facilities input to SALP evaluation process & followup to previous SALP rept actions encl COUNCIL, W.G. Connecticut Yankee Atomic Power Co. COUNCIL, W.G. Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNCIL, W.G. Northeast Utilities 85/03/22 STAROSTECKI, R. Region 1, Office of Director RUBENSTEIN, L. Assistant Director for Core & Plant Systems MINNERS, W. Safety Program Evaluation Branch. 18pp 30553 030-30553 047

8505240395 Ack receipt of 850307 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50 245/85 04 Comprehensive insp of transportation program will be performed in immediate future
MARTIN,T.T Region 1, Office of Director 85/05/21 OPEKA,J.F Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 30553 048-30553 051

8505240453 Forwards Enforcement Meeting Repts 50 245/85-12 & 50 336/85 15 on 850325
MARTIN,T.T Region 1, Office of Director 85/05/21 OPEKA,J.F Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 30553 231-30553 235

--8505240455 Meeting Repts 50 245/85 12 & 50 336/85-15 on 850325 Topics discussed transportation violation & deteriorating transportation program Dept reorganization,new package dose rate limits & comprehensive program audit proposed
CLEMONS,P, SHANBAKY,M Region 1, Office of Director 85/05/17 3pp 30553 233 30553 235

8505300288 Forwards draft "SER,Pump & Valve Inservice Testing Program, Millstone Power Station,Unit 1,for Second 10-Yr Interval," for review,comments,corrections & addl info
ZWOLINSKI,J.A Operating Reactors Branch 5 85/05/22 OPEKA,J.P Northeast Nuclear Energy Co (subs of Northeast Utilities) 3pp 30623 216 30623 330

--8505300307 Draft "SER,Pump & Valve Inservice Testing Program,Millstone Nuclear Power Station,Unit 1,for Second 10-Yr Interval"
EG&G, Inc 85/03/15 NRC - No Detailed Affiliation Given 54pp 30623 219-30623 272

--8505300316 Draft "SER,Pump & Valve Inservice Testing Program,Millstone Nuclear Power Station,Unit 1"
ROCKWOLD,H.C, STROMBERG,H.M EG&G, Inc FIN A-6445 EGG-EA-6326 83/06/30 NRC - No Detailed Affiliation Given 58pp 30623 273 30623 330

R. Periodic operating reports & related correspondence

8505290463 "Monitoring Marine Environ of Long Island Sound at Millstone Nuclear Power Station Waterford,CT,Annual Rept 1984" W/850510 ltr
OPEKA,J.F Northeast Utilities Service Co (subs of Northeast Utilities) OPEKA,J.F Northeast Utilities 84/12/31 YOUNGBLOOD,B.J Licensing Branch 1 MILLER,J.R Operating Reactors Branch 3, 284pp 30621-004-30621 287

S. Reportable occurrences, LERs & related correspondence

8505160170 Part 21 rept re errors in safety grade core exit thermocouple sys during & following postulated high energy line break Probably caused by moisture ingress & thermal expansion Qualification program completed
RAHE,E.P Westinghouse Electric Corp 85/05/09 TAYLOR,J.M Director's Office, Office of Inspection and Enforcement 5pp 30427 112 30427 116

V Operator Examinations

8505240462 Forwards SAMP Repts 50 213/85-99,50 245/85 99 & 50 336/85 99 for Sept 1983 - Feb 1985 Meeting scheduled on 850604 to discuss SAMP Board findings Reply to Board findings requested within 30 days after meeting
MURLEY,T.E Region 1, Office of Director 85/05/20 OPEKA,J.F Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 30552 252-30553 047

--8505240468 SAMP Repts 50-245/85 99 & 50 336/85 99 for Sept 1983 - Feb 1985
* Region 1, Office of Director 85/05/06 92pp 30552 300 30553 029

DOCKET 50-247 INDIAN POINT STATION, UNIT 2

F Security, medical, emergency & fire protection plans

8505220316 Forwards public version of emergency plan implementing procedures,including App A re emergency roster & App B re Con Ed medical dept,consultants & agencies
O'TOOLE,J.D Consolidated Edison Co of New York, Inc 85/01/16 MURLEY,T.E Region 1, Office of Director 2pp 30536 044-30536 067

--8505220323 Public version of revised emergency plan implementing procedures,including App A re emergency roster & App B re Con Ed medical dept,consultants & agencies & table of contents W/JM Felton 850513 memo
* Consolidated Edison Co of New York, Inc 84/12/30 21pp 30536 046 30536 087

8505200068 Forwards public version of emergency implementation procedures,including Rev 3 to IP-1004 re post accident offsite environ surveys,sampling & counting & Rev 15 to IP-1027 re site personnel,W/850513 release memo
O'TOOLE,J.D Consolidated Edison Co of New York, Inc 85/02/04 MURLEY,T.E Region 1, Office of Director 3pp 30503 010 30503 052

--8505200070 Public version of emergency implementation procedures, including Rev 3 to IP 1004 re post-accident offsite environ surveys,sampling & counting & Rev 15 to IP-1027 re site personnel accountability & evacuation
* Consolidated Edison Co of New York, Inc 85/02/04, 40pp 30503 013-30503 052

8505070489 Board Notification 85 042 forwards final draft NUREG-1116 re PWR steam explosions More precise quantification of estimates in NUREG-1116 to follow in next several months
THOMPSON,H.L Division of Licensing 85/04/23 PALLADINO, ROBERTS, ASSELSTINE Commissioners 48pp 30215,001-30216 138.

8505200505 Forwards public version of revised emergency plan implementing procedures,including IP-1002 "Emergency Notification & Communication" & IP-1007 "Determination of Magnitude of Release ..." W/850408 release memo
SELMAN,M Consolidated Edison Co. of New York, Inc 85/04/30 MURLEY,T.E Region 1, Office of Director, 3pp 30501 246-30501 319

--8505200510 Public version of revised emergency plan implementing procedures,including IP-1002 "Emergency Notification & Communication" & IP-1007 "Determination of Magnitude of Release & Exposure Rate."
* Consolidated Edison Co of New York, Inc 85/04/30 80pp 30501 249-30501 319

8505130177 Approves proposed schedule change re 840927 order modifying License DPR 26 per 850404 ltr Proposal involves conducting single health physics appraisal in Sept 1985 in lieu of appraisals in May & Aug 1985
MURLEY,T.E Region 1, Office of Director 85/05/06 SELMAN,M Consolidated Edison Co of New York, Inc 2pp 30274 119 30274 121

--8505130182 Requests change in health physics appraisal schedule re 840927 order modifying License DPR-26 Schedule change involves conducting single appraisal in Sept 1985 in lieu of appraisals in May & Aug 1985
SELMAN,M Consolidated Edison Co of New York, Inc 85/04/04 MURLEY,T.E Region 1, Office of Director 1p 30274 121 30274 121

8505090592 Decision CLI 85 06 directing staff discussion w/FEMA & rept within 60 days re status of emergency planning & corrective actions for deficiencies & terminating proceeding Asselsine dissenting opinion and Served on 850508
HOYLE,J.C Commissioners #285 923 85/05/07 71pp 30231 132 30231 214

8505200340 Forwards Safeguards Insp Rept 50 247/85 08 on 850325-29 No violations observed
MARTIN,T.T Region 1, Office of Director 85/05/14 O'TOOLE,J.D Consolidated Edison Co of New York, Inc 2pp 30467 348 30467 354

--8505200356 Physical Security Insp Rept 50-247/85 08 on 850325-29 Licensee in compliance Major areas inspected mgt effectiveness,security organization & security program audit Portions withheld (ref 10CFR73 21)
MADSEN,W.J, KEIMIG,R.R Region 1, Office of Director 85/05/09 5pp 30467 350-30467 354

8505230388 Forwards "Post Exercise Assessment 850410 Remedial Exercise of Radiological Emergency Preparedness Plans of NY State & Westchester,Rockland,Orange & Putnam Counties for Indian Point Nuclear Power Station"
KRIMM,R.W Federal Emergency Management Agency 85/05/17 JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 2pp 30532 319 30533 077

--8505230404 "Post Exercise Assessment 850410 Remedial Exercise of Radiological Emergency Preparedness Plans of NY State & Westchester,Rockland,Orange & Putnam Counties for Indian Point Nuclear Power Station"
* Federal Emergency Management Agency 85/05/10 118pp 30532 321-30533 077

8505290149 Confirms recent discussions w/NRC re 830713 & 0909 requests for exemptions from Section III J of 10CFR50,App R for emergency lighting installations & review of Generic Ltr 83-33 Addl emergency lighting & App R info encl
O'TOOLE,J.D Consolidated Edison Co of New York, Inc 85/05/23 THOMPSON,H.L Division of Licensing 34pp 30600 050-30600 083

8505310154 Forwards response to Suppl II to New York PIRG 841213 petition re emergency planning for protection of school children Response may not reflect all changes contained in county emergency plans
KRIMM,R.W Federal Emergency Management Agency 85/05/28 JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 2pp 30641 316 30641 346

--8505310163 "FEMA Analysis & Response to Suppl II to New York PIRG,Et Al Petition for Suspension of Operation of Indian Point Units 2 & 3"
* Federal Emergency Management Agency 85/05/09 28pp 30641 318-30641 346

G. Adjudicatory correspondence

8505090592 Decision CLI 85 06 directing staff discussion w/FEMA & rept within 60 days re status of emergency planning & corrective actions for deficiencies & terminating proceeding Asselsine dissenting opinion and Served on 850508
HOYLE,J.C Commissioners #285 923 85/05/07 71pp 30231 132-30231 214

H. General correspondence

8505080309 Requests inclusion of P Kokolekis on distribution of NRR correspondence re Unit 2 & substitution of RL Spring for TJ Farrelly on distribution of NRR correspondence for Unit 3
O'TOOLE,J.D Consolidated Edison Co of New York, Inc ZULLA,S.S New York Power Authority (formerly Power Authority of the State of New York) 85/04/29 VARGA,S.A Operating Reactors Branch 1 1p 30202 322-30202 322.

P Operating license stage documents & correspondence

8505200001 Further response to FOIA request that records re 15 listed FIN files be made available in PDR App C & D records available in PDR Review continuing
FELTON,J.M Division of Rules and Records 84/09/20 SHOLLY,S.C Union of Concerned Scientists 12pp 30503 072-30503 083

--8505200133 Requests reprogramming of listed FY83 funds due to changes in schedule of severe accident activities Revised project identification summary encl
BOYD,S.M Division of Systems Integration (post 811005) FIN A-3711 83/07/26 FUNCHES,J Planning & Program Analysis Staff 10pp 30503 219 30503 228

8505230001 Partial response to FOIA request for records contained in 15 FIN files Forwards documents listed in App E Search continuing.
FELTON,J.M Division of Rules and Records 84/10/02 SHOLLY,S.C Union of Concerned Scientists 17pp 30557 001-30557 019

--8302020220 Forwards std order for DOE work, "Safety Evaluation of Core Melt Accidents Indian Point OR & Zion OR," providing addl funding for FY83
MATTSON,R.J Division of Systems Integration (post 811005) FIN A 3712, 83/01/24 OGEKA,G.J Energy, Depl. of 1p 30559 260 30559 262

--8302020229 Std order for DOE work "Safety Evaluation of Core Melt Accidents Indian Point-OR & Zion OR," issued to BNL
MATTSON,R.J Division of Systems Integration (post 811005) FIN A-3712 3 83/01/24, 2pp 30559 261-30559 262

28 DOCKETED ITEMS

- 8308150343 Forwards std order for DOE work "Safety Evaluation of Core-Melt Accidents Operating Reactor Reviews for Indian Point & Zion." MATTSON,R.J. Division of Systems Integration (post 811005) FIN A 3712. 83/08/04 OGEKA,G.J. Energy, Dept of 1p 30559 269-30559 272
- 8308150350 Std order for DOE work "Safety Evaluation of Core-Melt Accidents Operating Reactor Reviews for Indian Point & Zion," awarded to BNL. MATTSON,R.J. Division of Systems Integration (post 811005) FIN A-3712-3 83/08/04 3pp 30559 270-30559 272
- 8505230202 Requests BNL proposal for technical assistance under FIN A-3712, "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor." Statement of work end. MATTSON,R.J. Division of Systems Integration (post 811005) FIN A-3712 82/11/29 OGEKA,G.J. Energy, Dept of 18pp 30559 228 30559 245
- 8505230213 Project & budget proposal for NRC work "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor." PRATT,T. Brookhaven National Laboratory FIN A-3712 82/12/03 MEYER,J. NRC - No Detailed Affiliation Given 8pp 30559 246 30559 253
- 8505230229 Forwards std order for DOE work "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," accepting BNL 821203 proposal & providing funds to begin work. MATTSON,R.J. Division of Systems Integration (post 811005) FIN A-3712 82/12/30 OGEKA,G.J. Energy, Dept of 2pp 30559 254 30559 255
- 8505230236 Std order for DOE work "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor." MATTSON,R.J. Division of Systems Integration (post 811005) OGEKA,G.J. Energy, Dept of FIN A-3712 82/12/30 3pp 30559 256-30559 258.
- 8505230249 Forwards executed std order for DOE work "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor." OGEKA,G.J. Energy, Dept of FIN A-3712 83/01/10. DANDOLIS,D.B. Division of Accounting & Finance 1p 30559 259 30559 259
- 8505230285 Forwards executed std order for DOE work, "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor." OGEKA,G.J. Energy, Dept of FIN A-3712 83/02/10 DANDOLIS,D.B. Division of Accounting & Finance 1p 30559 263-30559 263
- 8505230295 Forwards DOE 830225 notice of closeout disposition of equipment for FIN A-3392 Requests concurrence w/transfer of equipment to FIN A-3712 GREENIER,B.L. Technical Support Branch FIN A 3712 83/03/14 TING,P. NRC - No Detailed Affiliation Given 1p 30559 264-30559 264
- 8505230305 Forwards property certification of equipment purchased under FIN A-3392 Disposition instructions requested by 830315 OGEKA,G.J. Energy, Dept of FIN A-3712 83/02/25 MATTSON,R.J. Division of Systems Integration (post 811005) 2pp 30559 265 30559 266
- 8505230320 Requests reprogramming of funds from FINs B-8625 & B 8634 to FINs A-3712 & A-3711 BOYD,S. Division of Systems Integration (post 811005) FIN A-3712 83/07/26 FUNCHES,J. Technical Support Branch 2pp 30559 267-30559 268
- 8505230348 Forwards executed std order for DOE work "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor." OGEKA,G.J. Energy, Dept of FIN A-3712 83/08/26 DANDOLIS,D.B. Division of Accounting & Finance 1p 30559 273-30559 273
- 8505230359 Forwards std order for DOE work "Safety Evaluation of Core Melt Accidents Operating Reactor Reviews for Indian Point & Zion," providing funds for work during Oct 1983. MATTSON,R.J. Division of Systems Integration (post 811005) FIN A 3712 83/09/02 OGEKA,G.J. Energy, Dept of 1p 30558 258-30558 258
- 8505230365 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Jan 1984 KATO,W.Y. Brookhaven National Laboratory FIN A 3712 84/02/13 LYON,W. Reactor Systems Branch 12pp 30559 280 30559 291
- 8505230372 Std order for DOE work "Safety Evaluation of Core Melt Accidents Operating Reactor Reviews for Indian Point & Zion," issued to BNL. MATTSON,R.J. Division of Systems Integration (post 811005) OGEKA,G.J. Energy, Dept of FIN A-3712 3 83/09/02 3pp 30558 259 30558 261
- 8505230384 Forwards executed std order for DOE work "Safety Evaluation of Core Melt Accidents Operating Reactor Reviews for Indian Point & Zion" W/o end OGEKA,G.J. Energy, Dept of FIN A-3712 83/09/14 DANDOLIS,D.B. Division of Accounting & Finance 1p 30558 262 30558 262
- 8505230401 Forwards std order for DOE work "Safety Evaluation of Core Melt Accidents Operating Reactor Reviews for Indian Point & Zion," providing addl funding to complete work in Oct 1983. MATTSON,R.J. Division of Systems Integration (post 811005) 83/10/20 OGEKA,G.J. Energy, Dept of 1p 30558 263 30558 263
- 8505230443 Std order for DOE work "Safety Evaluation of Core-Melt Accidents Operating Reactor Reviews for Indian Point & Zion," issued to BNL. MATTSON,R.J. Division of Systems Integration (post 811005) OGEKA,G.J. Energy, Dept of FIN A-3712-4 83/10/20 3pp 30558 264-30558 266.
- 8505230464 Forwards executed std order for DOE work "Safety Evaluation of Core-Melt Accidents Operating Reactor Reviews for Indian Point & Zion" OGEKA,G.J. Energy, Dept of FIN A-3712 83/11/16 DANDOLIS,D.B. Division of Accounting & Finance 1p 30558 267-30558 267
- 8505230482 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Jan 1983 * Brookhaven National Laboratory FIN A-3712 83/01/31 Reactor Systems Branch 2pp 30558 269 30558 269
- 8505230516 "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Feb 1983 * Brookhaven National Laboratory FIN A 3712 83/02/28. Reactor Systems Branch 2pp 30558 270-30558 271.
- 8505230547 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Mar 1983 * Brookhaven National Laboratory FIN A 3712 83/03/31 Reactor Systems Branch 3pp 30558 272-30558 274
- 8505230562 "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Apr 1983 * Brookhaven National Laboratory FIN A-3712 83/04/30 Reactor Systems Branch 3pp 30558 275 30558 277
- 8505230573 "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for May 1983 KATO,W.Y. Brookhaven National Laboratory FIN A-3712 83/06/16 MEYER,J.F. Reactor Systems Branch 7pp 30558 278-30558 284
- 8505230588 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Jul 1983 * Brookhaven National Laboratory FIN A 3712 83/07/31 Reactor Systems Branch 2pp 30558 285 30558 286
- 8505230593 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Aug 1983 * Brookhaven National Laboratory FIN A 3712 83/08/31 Reactor Systems Branch 2pp 30558 287-30558 288
- 8505230599 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Oct 1983 KATO,W.Y. Brookhaven National Laboratory FIN A 3712 83/11/17 LYON,W. Reactor Systems Branch 4pp 30558 289-30558 292
- 8505230612 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Dec 1983 KATO,W.Y. Brookhaven National Laboratory FIN A-3712 84/01/16 LYON,W. Reactor Systems Branch 4pp 30558 293-30558 296
- 8505280068 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants. Forwards App A documents Search continuing for addl records FELTON,J.M. Division of Rules and Records 84/10/15 SHOLLY,S.C. Union of Concerned Scientists 12pp. 30630,001-30630 158
- 8101060037 Responds to 801126 memo requesting consequence calculations for release sequences w/ & w/o iodines in release Div of Sys Integration can perform CRAC runs & proposes using WASH 1400 evacuation model & parameters, except for evacuation limit KREGER,W.E. Assistant Director for Radiation Protection 80/12/12 ERNST,M.L. Assistant Director for Technology Review 2pp 30630 205-30630 209
- 8301270522 Recommends prioritization of issue re probability of core melt due to component cooling water sys failures in determining resources to be expended & schedule for resolution THADANJA, Reliability & Risk Assessment Branch 83/01/19 MINNERS,W. Safety Program Evaluation Branch 5pp 30631 193 30631 197
- 8505280311 Discusses risk study of reactors Results presented in Task Force Rept, SECY-80 283 & 800628 briefing Evaluation of Offshore Power Sys rept using listed outline will be completed by 800905 BERNERO,R.M. Office of Nuclear Regulatory Research, Director 80/07/18 MATTSON,R.J. Office of Nuclear Reactor Regulation, Director 3pp 30630 202-30630 204
- 8505280519 Forwards NED & SMIRT papers, per 830617 telcon Sensitivity studies re effect of acceleration-truncation on seismic core melt probability complete Encl table shows that effect minimal W/o referenced papers RAVINDRA,M.K. Structural Mechanics Associates 83/06/20 REITER,L. NRC - No Detailed Affiliation Given 2pp 30631 348-30631 349
- 8505290321 Forwards draft table & explanatory matl of PRA info re comparison of plant specific PRA w/proposed safety goals Westinghouse draft 820520 ltr to PASNY & Con Ed re plant risk assessment & mitigation study also encl DIRCKS,W.J. Office of the Executive Director for Operations 83/01/06 PALLADINO, GILINSKY, AHEARNE Commissioners 25pp 30633 090 30634 184
- 8505310009 Partial response to FOIA request for documents re NRC contracts for court reporter svcs Forwards documents listed in App A App A documents available in PDR FELTON,J.M. Division of Rules and Records NRC 17 83 399 84/11/15 RILEY,A. Tayloe Associates 7pp 30681 121-30681 311
- 8505310123 Notes that transcript quality deteriorated w/change of court reporting svcs contractor Tayloe Assoc transcripts have more errors & numerous lost exhibits NRC should place higher priority on transcript quality BRADEN-BURG,B. Consolidated Edison Co. of New York, Inc 83/07/13 MATTIA,M.J. NRC - No Detailed Affiliation Given 1p 30681 168-30681 168
- 8503070145 Ack receipt of 841228 & 850205 changes to QA program as required by 10CFR50.54(a) Changes acceptable EBNETER,S.D. Region 1, Office of Director 85/02/21 O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc 2pp 29266 294-29266 295
- 8505060011 Forwards SER identifying deficiencies in util 831104 response to Generic 83-28, Item 1.1, "Post-Trip Review Program Description & Procedure" Response to SER requested within 30 days of ltr date SALP evaluation also encl VARGA,S.A. Operating Reactors Branch 1 85/04/22 O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc 2pp 30186,355-30186 363
- 8505060014 SER identifying deficiencies in util 831104 response to Generic Ltr 83-28, Item 1.1, "Post-Trip Review Program Description & Procedure" Methods & criteria for comparing event info w/known or expected plant behavior requested * NRC - No Detailed Affiliation Given. 85/04/22 7pp 30186 357-30186 363
- 8505060140 Advises that addition of anticipatory reactor trip upon turbine trip to Tech Specs necessary, per Generic Ltr 82-16. Submittal of Tech Specs requested within 30 days of receipt of ltr VARGA,S.A. Operating Reactors Branch 1 85/04/22 O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc 3pp 30186 194-30186 196

8505060205 Forwards Amends 34 & 94 to Licenses DPR 5 & DPR-26, respectively & safety evaluation Amends revise Tech Specs to incorporate reporting requirements of 10CFR50.72 & 50.73
NEIGHBORS,J.D. Operating Reactors Branch 1 85/04/22 O'TOOLE,J.D. Consolidated Edison Co of New York, Inc 3pp 30189 287-30189 320

--8505060215 Amends 34 & 94 to Licenses DPR 5 & DPR-26, respectively, revising Tech Specs to incorporate reporting requirements of 10CFR50.72 & 50.73
VARGA,S.A. Operating Reactors Branch 1 85/04/22 29pp 30189 290-30189 318

--8505060222 Safety evaluation supporting Amends 34 & 94 to Licenses DPR-5 & DPR 28, respectively
* Office of Nuclear Reactor Regulation, Director 85/04/22 2pp 30189 319 30189 320

8505070228 Forwards request for addl info re NUREG-0737, Item II D 1 concerning performance testing of relief & safety valves Response requested within 30 days of ltr receipt List of followup questions encl
VARGA,S.A. Operating Reactors Branch 1 85/04/24 O'TOOLE,J.D. Consolidated Edison Co of New York, Inc 4pp 30217 336-30217 339

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON,H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149 30218 170

8505090058 Staff requirements memo re 850425 affirmation/discussion & vote in Washington, DC re SECY 85-100 Commission approved draft order w/ mode Commissioner Asseltine disapproved & provided separate views
CHILK,S.J. Office of the Secretary of the Commission 85/05/03 PLAIN,E.H. Office of the General Counsel ZERBE,J.E. Office of Policy Evaluations 1p 30254 014-30254 014

8505130167 Forwards draft technical evaluation rept re licensee response to Generic Ltr 83-28, Item 1 2 concerning Salem ATWS Response Incomplete Addl info requested
VARGA,S.A. Operating Reactors Branch 1 85/05/03 O'TOOLE,J.D. Consolidated Edison Co of New York, Inc 4pp 30378 336-30378 354

--8505130181 "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28 (Required Actions Based on Generic Implications of Salem ATWS Events), Item 1 2 "Post-Trip Review Data & Info Capabilities" for Indian Point Station, Unit 2 (50 247) "
* Science Applications International Corp (formerly Science Applications, Inc) NRC-03 82-086 SAIC 85/1523-7 85/05/03 NRC - No Detailed Affiliation Given 15pp 30378 340 30378 354

8505150518 Requests assistance in conducting review of 850410 request to remove requirement of waiting 400 continuous hours after reactor shutdown before unloading more than one region of fuel assemblies SALP input also needed
THOMPSON,H.L. Division of Licensing 85/05/03 STAROSTECKI,R. Region 1, Office of Director 2pp 30433 338-30433 354

8505150328 Forwards response to 850326 request for reactor trip bypass breaker status indication indication unnecessary
O'TOOLE,J.D. Consolidated Edison Co of New York, Inc 85/05/10 VARGA,S.A. Operating Reactors Branch 1 13pp 30399 173-30399 185

8505230731 Staff requirements memo re CLI 85-06 which directs NRC to accomplish listed tasks, including undertaking study of vulnerability of diesel generator & control bldgs to high winds & missile damage
CHILK,S.J. Office of the Secretary of the Commission 85/05/13 DIRCKS,W.J. Office of the Executive Director for Operations, 2pp 30543 261-30543 262

8505200033 Responds to 840222 request for addl info re 830214 application for amendment to License DPR-26 re Zion/Indian Point Task Action Plan Item F 1(i)(3) Changes to Tech Specs withdrawn per repudiation by Commission 850507 order
O'TOOLE,J.D. Consolidated Edison Co of New York, Inc 85/05/14 VARGA,S.A. Operating Reactors Branch 1 12pp 30468 024-30468 035

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 408 termination reple - formats
THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505210122 Generic Ltr 85-09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Item 4 3
THOMPSON,H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co. 17pp 30671 334-30671 350

Q. Inspection reports, IE Bulletins & correspondence

8505090329 Further response to FOIA request for all memos written by NRC during or since 1983 re 96 LERs & SALP for TMI Forwards documents listed in Apps A,B & C Documents also placed in PDR
FELTON,J.M. Division of Rules and Records 84/10/02 BARFIELD,K. Critical Mass Energy Project 6pp 30248 034 30248 046

--8405160575 Ack receipt of 840412 ltr & \$40,000 check in payment of civil penalties imposed by 840313 ltr Corrective actions will be examined during future insps
AXELRAD,J.A. Enforcement Staff 84/04/30 O'TOOLE,J.D. Consolidated Edison Co of New York, Inc. 1p 30248 247-30248 247

8505010494 Forwards Insp Rept 50 247/85-07 on 850301-31 No violations observed
COLLINS,S.J. Region 1, Office of Director 85/04/26 O'TOOLE,J.D. Consolidated Edison Co of New York, Inc. 2pp 30090 278 30090 286.

--8505010498 Insp Rept 50 247/85-07 on 850301-31 No violations or items of concern noted Major areas inspected operational safety ventilation, maint, surveillance, review of monthly rept, LER followup & IE info notice & bulletin followup
KENNY,T., ROSSBACK,L., NORRHOLM,L. Region 1, Office of Director 85/04/22 9pp 30090, 278-30090 286.

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30. Consolidated Edison Co of New York, Inc 107pp. 30115, 185-30115, 291.

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505060262 Forwards Insp Rept 50 247/85 05 on 850225 0301 & notice of violation
MARTIN,T.T. Region 1, Office of Director 85/04/30 O'TOOLE,J.D. Consolidated Edison Co of New York, Inc 2pp 30160 245 30160 255

--8505060266 Notice of violation from insp on 850225 0301
* Region 1, Office of Director 85/04/30 1p 30160 247 30160 247

--8505060271 Insp Rept 50 247/85 05 on 850225 0301 Noncompliance noted failure to have procedure for performing offsite dose calculations due to liquid & gaseous effluents
STRUCKMEYER,R., KOTTAN,J.J., WEADOCK,A.A. Region 1, Office of Director 85/04/29 8pp 30160 248 30160 255

8505130177 Approves proposed schedule change re 840927 order modifying License DPR 26, per 850404 ltr Proposal involves conducting single health physics appraisal in Sept 1985 in lieu of appraisals in May & Aug 1985
MURLEY,T.E. Region 1, Office of Director 85/05/06 SELMAN,M. Consolidated Edison Co of New York, Inc 2pp 30274 119 30274 121

--8505130182 Requests change in health physics appraisal schedule re 840927 order modifying License DPR 26 Schedule change involves conducting single appraisal in Sept 1985 in lieu of appraisals in May & Aug 1985
SELMAN,M. Consolidated Edison Co of New York, Inc 85/04/04 MURLEY,T.E. Region 1, Office of Director 1p 30274 121-30274 121

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338 30615 347

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Mill stone 2" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30848 014

8505200340 Forwards Safeguards Insp Rept 50-247/85 08 on 850325 29 No violations observed
MARTIN,T.T. Region 1, Office of Director 85/05/14 O'TOOLE,J.D. Consolidated Edison Co of New York, Inc 2pp 30467 348 30467 354

--8505200356 Physical Security Insp Rept 50-247/85 08 on 850325 29 Licensee in compliance Major areas inspected mgt effectiveness, security organization & security program audit Portions withheld (ref 10CFR73.21)
MADDEN,W.J., KEIMIG,R.R. Region 1, Office of Director 85/05/09 5pp 30467 350 30467 354

8505210185 Forwards Insp Rept 50 247/85-11 on 850410 12 No violation noted
MARTIN,T.T. Region 1, Office of Director 85/05/16 O'TOOLE,J.D. Consolidated Edison Co of New York, Inc 2pp 30493 278 30493 287

--8505210191 Insp Rept 50 247/85-11 on 850410-12 No violation noted Major areas inspected licensee implementation of radiological controls improvement program, per 840927 order modifying license
WHITE,J., WEADOCK,A., SHANBAKY,M. Region 1, Office of Director 85/05/14 8pp 30493 280-30493 287

8505300688 Summary of 850509 meeting w/ util, Westinghouse, C.E. Sandia, Doc Research Assoc & Southwest Research Inst re augmented inservice insp of reactor vessel flaw Mootung agenda & viewgraphs encl
NEIGHBORS,J.D. Operating Reactors Branch 1 85/05/16, Operating Reactors Branch 1 13pp 30652 067-30652 079

R. Periodic operating reports & related correspondence

8505160377 Monthly operating rept for Mar 1985 W/850418 ltr
BLATT,M., O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc 85/03/31 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 6pp 30440 093 30440 098

S. Reportable occurrences, LERs & related correspondence

8505060004 LER 85-005 00 on 850326, main boiler feedwater pumps 21 & 22 tripped during planned power descent Probably caused by pressure transient in feedwater sys Positioner on feedwater regulating valve replaced & valve stroke reset W/850423 ltr
ELLWANGER,J.R., O'TOOLE,J.D. Consolidated Edison Co of New York, Inc 85/04/23 4pp 30183 308 30183 311

T. Hearing transcripts on non-antitrust matters

8505060527 Transcript of Commission 850425 meeting in Washington, DC re approval of final decision in special proceeding Pp 1-4
* Commissioners. 85/04/25 8pp 30187, 237-30187 244

DOCKET 60-249 DRESDEN NUCLEAR POWER STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8505080164 Rev 11 to "Offsite Dose Calculation Manual"
GALLE,D. Commonwealth Edison Co 85/03/31 300pp 30199 292-30200 222

30 DOCKETED ITEMS

- 8505070401 Forwards detailed control room design review final summary repts for facilities, per 830414 commitment Schedule for completion of corrective action submitted RYBAK, B Commonwealth Edison Co 85/05/01 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 30239 001 30242 169
- 8505070403 Vol 1, "Program Implementation" to "Dresden Station Detailed Control Room Design Review Final Summary Rept" * Commonwealth Edison Co 85/05/31 160pp 30239 003-30239 162
- 8505070406 Vol 2, Sections 1-13, "Review Findings" to "Dresden Station Detailed Control Room Design Review Final Summary Rept" * Commonwealth Edison Co 85/05/31 521pp 30239 163-30240 323
- 8505100148 Forwards Revs 15, 18 & 18 Zion, Quad Cities & Dresden security plans, respectively Revs withheld (ref 10CFR73 21) FARRAR, D L Commonwealth Edison Co 85/05/02 KEPPLER Region 3, Office of Director 1p 30245 314-30245 314
- 8505290715 Forwards post accident sampling core damage assessment procedures to satisfy outstanding items for TMI Action Item II B 3 RYBAK, B Commonwealth Edison Co 85/05/06 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 30617 182-30617 219
- 8505290728 Rev 1 to Emergency Plan Implementing Procedure EPIP 300-18, "Determination of Extent of Core Damage Under Accident Conditions" * Commonwealth Edison Co 85/04/30 18pp 30617 183-30617 200
- 8505130457 Advises that 850502 Rev 18 to physical security plan consistent w/provisions of 10CFR50 54(p) & acceptable AXELSON, W L Region 3, Office of Director 85/05/08 FARRAR, D L Commonwealth Edison Co 2pp 30278 350-30278 351
- 8505210387 Revised emergency plan implementing procedures, including Rev 1 to EPIP 300-18, "Determination of Extent of Core Damage Under Accident Conditions" & Rev 1 to EPIP 200-14, "High Radioactive Surface Contamination" W/850515 IIR SCOTT, D J Commonwealth Edison Co 85/05/15 DENTON, H R Office of Nuclear Reactor Regulation, Director 58pp 30498 284-30498 341
- 8505210385 Forwards Safety Insp Repts 50 237/85-11 & 50 249/85-10 on 850422-24 Noncompliance noted Exercise weaknesses encl Corrective actions & estimated date of completion of actions requested within 45 days of IIR date PAPERIELLO, C J Region 3, Office of Director 85/05/17 REED, C Commonwealth Edison Co 3pp 30500 178-30500 191
- 8505210379 Insp Repts 50 237/85-11 & 50-249/85-11 on 850422-24 Noncompliance noted Exercise weaknesses noted Major areas inspected observation of emergency preparedness exercise BROWN, G., PHILLIPS, M P Region 3, Office of Director 85/05/16 11pp 30500 181-30500 191
- 8505170111 Forwards two revised oversize onsite & offsite maps for Environ Group Procedure 1 Aperture cards available in PDR LICARI, K Commonwealth Edison Co 85/05/31 DENTON, H R NRC - No Detailed Affiliation Given 1p 30442 001-30442 002
- P. Operating license stage documents & correspondence**
- 8505030462 Discusses concerns re SEP Topic VI-7 C 1, Integrated Assessment Summary Item 4 21 5, "Isolation of Class IE Sources From Non Class IE Loads" W/two oversize drawings Aperture cards available in PDR RYBAK, B Commonwealth Edison Co 85/03/06 GILBERT, R NRC - No Detailed Affiliation Given 3pp 30130 149-30130 151
- 8505010553 Finds proposal to take credit for drywell sprays as early as 10 minutes following onset of transient unacceptable, based on review of spray sys dependencies & operator actions needed to initiate sprays Basis for conclusion provided VASSALLO, D B Operating Reactors Branch 2 85/04/11 FARRAR, D L Commonwealth Edison Co 5pp 30099 178-30099 163
- 8505010465 Forwards request for addl info re licensee response to Generic Ltr 83-28, Items 2.1, 2.2 & 4.5 3 Info requested within 90 days for Items 2.1 & 2.2 & within 120 days for Item 4.5 3 ZWOLINSKI, J A Operating Reactors Branch 5 85/04/29 FARRAR, D L Commonwealth Edison Co 4pp 30090 071-30090 074
- 8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl THOMPSON, H L Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170
- 8505150152 Summary of 850417 meeting w/util, C E, Air Products & Chemical, Inc & Stearns Catalytic re placement of liquid hydrogen storage tank for use in hydrogen water chemistry program GILBERT, R A Operating Reactors Branch 5 85/05/10 Operating Reactors Branch 5 4pp 30394 226-30394 229
- 8505160345 Notification of 850522 meeting w/util in Bethesda, MD to discuss issues re new site for placement of propane tanks at facility GILBERT, R A Operating Reactors Branch 5 85/05/14 ZWOLINSKI, J A Operating Reactors Branch 5 4pp 30426 314-30426 317
- 8505220073 Forwards safety evaluation re util 831105, 840229 & 0601 responses to Generic Ltr 83 28 re ATWS events at Salem Nuclear Power Plant Response to Items 3.1, 1.3, 1.2, 3.2, 1, 3.2, 2 & 4.5 1 adequate ZWOLINSKI, J A Operating Reactors Branch 5 85/05/16 FARRAR, D L Commonwealth Edison Co 3pp 30519 125-30519 129
- 8505220075 Safety evaluation supporting responses to Generic Ltr 83-28 sections re post main testing of reactor trip sys (RTS) & other safety-related components & RTS reliability TAYLOR, E NRC - No Detailed Affiliation Given 85/05/16 2pp 30519 128-30519 129
- 8505290100 Comments on proposed Tech Spec amend involving economic generation control, per R Gilbert 850515 request No adverse findings determined Response delayed due to implementation of program for providing comments PARKER, M C Illinois, State of, Dept of Nuclear Safety 85/05/20 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 30599 246-30599 246
- 8505290364 Advises of no adverse findings based on review of proposed Tech Spec amend re Table 3.7.1 per 850515 request PARKER, M C Illinois, State of, Dept of Nuclear Safety 85/05/20 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 30596 143-30596 143
- 8505290262 Advises that no adverse finding exists for proposed Tech Spec involving reactor coolant activity limits to 1-131 dose equivalent value & 125-volt & 250-volt station batteries, per RA Gilbert 850516 request PARKER, M C Illinois, State of, Dept of Nuclear Safety 85/05/21 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 30596 232-30596 232
- 8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats THOMPSON, H L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301
- Q. Inspection reports, IE Bulletins & correspondence**
- 8505170080 Partial response to FOIA request for NRC memos during or since 1983 re 96 LERs or TMI SALP rept Documents listed in App A encl Documents listed in App B available in PDR Search for addl records continuing FELTON, J M Division of Rules and Records 84/09/14 BARFIELD, K Critical Mass Energy Project 10pp 30473 318-30473 180
- 8401090719 Forwards proposed IE info notice re use of parts & mats of indeterminate quality in safety-related applications SPASSARD, R L Division of Engineering 83/11/25 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 2pp 30474 181-30474 185
- 8505170233 Discusses use of parts & mats of indeterminate quality in safety related applications determined during recent insps. Guidance re listed cases requested SPASSARD, R L Division of Engineering 83/12/05 EISENHUT, D G Division of Licensing 2pp 30474 169-30474 175
- 8505020604 Forwards Special Safety Insp Repts 50-237/85-10 & 50-249/85-09 on 850216-0328 & notice of violation Enforcement conference held on 850325 NORELIUS, C E Region 3, Office of Director 85/04/18 REED, C Commonwealth Edison Co 2pp 30116 062-30116 077
- 8505020610 Notice of violation from special insp on 850216-0328 NORELIUS, C E Region 3, Office of Director 85/04/18 2pp 30116 064-30116 065
- 8505020618 Special Insp Repts 50 237/85-10 & 50-249/85-09 on 850216 0328 Violation noted HPCL sys room cooler valve out & two torus water sample valves found open in violation of Tech Specs CHRISSTIMOS, N Region 3, Office of Director 85/04/02 12pp 30116 066-30116 077
- 8505030096 Responds to NRC 850327 IIR re violations noted in Insp Repts 50-010/85-02, 50-237/84 05 & 50 249/85 04 Corrective actions plant-owned gas bottles retrieved from vendor & surveyed Full compliance expected by 850515 FARRAR, D L Commonwealth Edison Co 85/04/24 KEPPLER, J G Region 3, Office of Director 2pp 30125 025-30125 028
- 8505080363 Forwards Insp Repts 50 010/85 04, 50-237/85 09 & 50 249/85-08 on 850216-0418 No noncompliance noted SHAFFER, W D Region 3, Office of Director 85/04/25 REED, C Commonwealth Edison Co 2pp 30228 167-30228 181
- 8505080366 Insp Repts 50 010/85 04, 50-237/85 09 & 50-249/85 08 on 850216-0418 No noncompliance identified Major areas inspected previous insp findings, Part 21 repts, headquarters requests, operational safety & LERs CHRISSTIMOS, N Region 3, Office of Director 85/04/25 13pp 30228 169-30228 181
- 8505030500 Forwards Safety Insp Repts 50-237/85-15 & 50-249/85-14 on 850327-0414 No noncompliance noted Thorough preplanning & conscientious execution of Type A test noted SPASSARD, R L Region 3, Office of Director 85/04/26 REED, C Commonwealth Edison Co 2pp 30130 179-30130 191
- 8505030507 Insp Repts 50-237/85-15 & 50 249/85-14 on 850327 0414 No noncompliance or deviation noted Major areas inspected LERs, Tech Specs, containment integrity leak rate test & results & local leak rate test procedure HARE, S M, GULDEMOND, W G Region 3, Office of Director 85/04/28 11pp 30130 181-30130 191
- 8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291
- 8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seal," Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184
- 8505060355 Forwards errata to Insp Repts 50 237/85-10 & 50-249/85 09, correcting Paragraph 6 to more accurately reflect company position as discussed at 850325 enforcement conference NORELIUS, C E Region 3, Office of Director 85/04/30 REED, C Commonwealth Edison Co 1p 30155 156-30155 157
- 8505060360 Errata to Insp Repts 50-237/85-10 & 50-249/85 09, correcting Paragraph 6 to more accurately reflect company position re HPCL cooler room isolation as discussed at 850325 enforcement conference * Region 3, Office of Director 85/04/30 1p 30155 157-30155 157

8505080418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347

8505140352 Forwards Insp Repts 50 237/85-08 & 50-249/85 07 on 850306 0418 & notice of violation Continued mgt emphasis on & craft personnel attention to following procedures recommended
SPESSARD, R.L. Region 3, Office of Director 85/05/08 REED, C Commonwealth Edison Co 2pp 30375 098-30375 107

--8505140356 Notice of violation from insp on 850306 0418
SPESSARD, R.L. Region 3, Office of Director 85/05/08 1p 30375 100-30375 100

--8505140361 Insp Repts 50 237/85 08 & 50-249/85 07 on 850306 0418 Violation noted failure to follow procedures re QC hold points & completion of work request forms
MOSER, M.M., HAWKINS, F.C. Region 3, Office of Director 85/05/08 7pp 30375 101-30375 107

8505200536 Ack receipt of 850503 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50 373/84-25, 50-374/84 32, 50-237/84-15, 50-249/84-14, 50 254/84-15, 50-265/84-13, 50-295/84 19 & 50-304/84-20
REYES, L.A. Region 3, Office of Director 85/05/15 REED, C Commonwealth Edison Co 1p 30485 001-30485 021

--8505200551 Responds to NRC 841211 ltr re violations noted in Insp Repts 50 373/84-25, 50 374/84-32, 50 237/84-15, 50 249/84 14, 50 254/84-15, 50 265/84 13, 50-295/84-19 & 50-304/84-20 Corrective actions re commercial grade mail provided
DELGEORGE, L.O. Commonwealth Edison Co 85/05/03 KEPLER, J.G. Region 3, Office of Director 20pp 30485 002 30485 021

8505210365 Forwards Safety Insp Repts 50 237/85-11 & 50-249/85 10 on 850422-24 No noncompliance noted Exercise weaknesses noted Corrective actions & estimated date of completion of actions requested within 45 days of ltr date
PAPERIELLO, C.J. Region 3, Office of Director 85/05/17 REED, C Commonwealth Edison Co 3pp 30500 178 30500 191

--8505210379 Insp Repts 50 237/85 11 & 50-249/85-11 on 850422-24 No noncompliance noted Exercise weaknesses noted Major areas inspected observation of emergency preparedness exercise
BROWN, G., PLOSKI, T., WILLIAMSON, N. Region 3, Office of Director 85/05/16 11pp 30500 181-30500 191

8505290459 Informs of acceptance of 841001 response to IE Bulletin 84 01, "Cracks in BWR Mark I Containment Vent Headers" Since no indications of weld fatigue observed during insp of drywell main vents & vent header, issue closed
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/22 FARRAR, D.L. Commonwealth Edison Co 3pp 30592 152-30592 154

8505310323 Confirms plans for 850624 meeting in Marseilles, IL to discuss licensee regulatory improvement program status, per 850513 discussion between D Farrar & N Christolimos
NORELIUS, C.E. Region 3, Office of Director 85/05/24 REED, C Commonwealth Edison Co 1p. 30642 176 30642 176

R. Periodic operating reports & related correspondence

8505200149 Monthly operating repts for Apr 1985 W/850501 ltr.
MAXWELL, D.C., SCOTT, D.J. Commonwealth Edison Co 85/04/30 28pp 30485 308-30485 338

S. Reportable occurrences, LERs & related correspondence

8505160605 LER 85 011-00 on 850416 reactor bldg vent trip & isolation occurred w/ standby gas treatment sys B automatically started Caused by fuel handlers removing machinery from fuel pool Machinery washed to reduce dose levels W/850506 ltr
LIZALEK, J., SCOTT, D.J. Commonwealth Edison Co 85/05/06 3pp 30440 017-30440 019

8505230427 Part 21 rept re incorrect short time delay band lever inadequately installed in low voltage K-line circuit breaker electromechanical overcurrent trip device Visual insp to determine if correct lever installed recommended.
KAISER, A.F. Brown Boveri Corp (subs of Brown Boveri & Co., Ltd.) 85/05/13 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 6pp 30531 223-30531 228

8505160314 Part 21 rept re Hatch transfer starters & transfer starter assemblies Evaluation of implementation of QA program performed on 850429-0503 Results of evaluation verified seismic adequacy of equipment
HATCH, A.E. Hatch, Inc 85/05/14 Director's Office, Office of Inspection and Enforcement 1p 30427 135 30427 135

8505300192 Part 21 rept re heat numbers to be added & deleted from Sublist Sheet A, based on review of NRC 850424 ltr.
KALE, D.R. Bonney Forge 85/05/24 ANDERSON, W.F. Director's Office, Office of Inspection and Enforcement 8pp 30622 082-30622 089.

V. Operator Examinations

8505020284 Advises that util must furnish approved ref matts listed in Encl 1 by 850501 for NRC to meet schedule for 850810-14 written & oral exams & 850611-14 plant oral & simulator exams.
REYES, L.A. Region 3, Office of Director. 85/04/23, REED, C Commonwealth Edison Co. 5pp. 30118, 194-30118, 198

DOCKET 50-250 TURKEY POINT PLANT, UNIT 3

F. Security, medical, emergency & fire protection plans

8504170547 Forwards monthly status rept on plant-specific backfitting activities current through 850308 Nine of 15 SER open items resolved prior to appeal meetings SER scheduled for completion on 850329
CRUTCHFIELD, D. Assistant Director for Safety Assessment 85/03/18 THOMPSON, H.L. Division of Licensing 65pp 30181 182 30181 246

8505170274 Forwards safety evaluation re util 831108 & 850118 responses to Generic Ltr 83-28, Items 4 2 1 & 4 2 2 & Suppl 1 to NUREG-0737 on preventive maint & surveillance program for reactor trip breakers Program acceptable
VARGA, S.A. Operating Reactors Branch 1 85/04/29 WILLIAMS, J.W. Florida Power & Light Co 2pp 30478 352-30478 357

--8505170281 Safety evaluation re util 831108 & 850118 responses to Generic Ltr 83-20, Items 4 2 1 & 4 2 2 concerning reactor trip sys reliability Licensee positions on subj items acceptable
* NRC - No Detailed Affiliation Given 85/04/29, 4pp 30479 354 30479 357

8505210594 Informs NRC that Dade County, FL, & util have agreed to hold emergency preparedness exercises in Jan 1986 instead of Nov 1985
WILLIAMS, J.W. Florida Power & Light Co 85/05/06 VARGA, S.A. Operating Reactors Branch 1 1p 30515 078 30515 078

8505170033 Forwards supplemental safety evaluation re 850417 response to TMI Item III D 3 4, "Control Room Habitability" Inclusion of redundant radiation monitor in addition to previously approved mods acceptable
VARGA, S.A. Operating Reactors Branch 1 85/05/08, WILLIAMS, J.W. Florida Power & Light Co 5pp 30483 309-30483 313

8505230484 Notices that no further action required re scheduled change of plant emergency preparedness exercises from Nov to Jan All parties agree & scheduled change with guidance provided in IE Info Notice 82-44
MCDONALD, D.G. Operating Reactors Branch 1 85/05/09 WILLIAMS, J.W. Florida Power & Light Co 3pp 30544 342-30544 344

8505170427 Forwards response to open items identified in NRC 850304 evaluation of conformance w/Reg Guide 1 97 Rev 1 to Reg Guide 1 97 repts and Repts differentiate between SPDS & supporting safety assessment sys Instruments
WILLIAMS, J.W. Florida Power & Light Co 85/05/10, VARGA, S.A. Operating Reactors Branch 1 8pp 30444 060-30444 216

--8505170434 Rev 1 to "Turkey Point Plant Unit 3 Engineering Evaluation of Instrumentation Sys for Reg Guide 1 97, Rev 3"
* Florida Power & Light Co 85/04/30 76pp 30444 088-30444 142

--8505170440 Rev 1 to "Turkey Point Plant Unit 4 Engineering Evaluation of Instrumentation Sys for Reg Guide 1 97, Rev 3"
* Florida Power & Light Co 85/04/30 73pp 30444 143 30444 216

8505170108 Forwards Insp Repts 50 250/85 14 & 50 251/85-14 on 850422-26 No violations or deviations noted
BROWNLEE, V.L. Region 2, Office of Director 85/05/13 WILLIAMS, J.W. Florida Power & Light Co. 2pp 30443 050 30443 052

--8505170117 Insp Repts 50 250/85 14 & 50-251/85-14 on 850422 26 No violation noted Major areas inspected mgt effectiveness security program, security program audit & testing & maint Details withheld (ref 10CFR2 790 & 73 21)
ENNIS, J.D., MCGUIRE, D.R. Region 2, Office of Director 85/05/10 1p 30443 052-30443 052

8505170351 Revised Emergency Plan Implementing Procedure 20106, "Natural Emergency" W/850513 ltr
WILLIAMS, J.W. Florida Power & Light Co 85/05/13, GRACE, J.N. Region 2, Office of Director 14pp 30442 190 30442 203

8505160389 Forwards Info requested in NRC 850304 ltr re SPDS parameter selection Info addresses requirements of Generic Ltr 82 33 & safety functions identified in NUREG 0737, Suppl 1 Revised schedule for SPDS implementation submitted
WILLIAMS, J.W. Florida Power & Light Co 85/05/14 VARGA, S.A. Operating Reactors Branch 1 8pp 30427 070-30427 078

J. Insurance & Indemnity Information

8505080248 Forwards Endorsement 76 to NELIA Policy NF-185 & Endorsement 54 to MAELU Policy MF 55
DUCK, J.R. Marsh & McLennan, Inc 85/05/02, SALTZMAN, J. Assistant Director for State & Licensee Relations. 3pp. 30201, 255-30201 257

P. Operating license stage documents & correspondence

8406210107 Summary of 840516-16 meetings w/util, Pacific Scientific & Teledyne at site re results of mechanical snubber test program for facility
ZUDANS, J.J. Events Analysis Branch SHAW, H.K. Mechanical Engineering Branch 84/08/13 LANIK, G.F. Events Analysis Branch BRAMMER, H.L. Mechanical Engineering Branch 12pp 30475 359-30475 012

8505080242 Further response to FOIA request for documents re NRC consideration of effects of external events upon emergency response planning App B Documents 1-12 & 15-20 encl & in PDR App B Documents 13 & 14 withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records 84/12/04, BELL, N. Nuclear Information & Resource Service 4pp 30249, 153 30249, 308.

--8305180221 Rev 1 to "Proposed Design Mods & Tech Spec Changes on Grid Voltage Degradation for Turkey Point Nuclear Generating Plant, Units 3 & 4," technical evaluation rept
SELAN, J.C. Lawrence Livermore National Laboratory, FIN A 0250, UCID 19149 R01 83/04/08 NRC - No Detailed Affiliation Given 13pp 30249 307-30249 321.

32 DOCKETED ITEMS

- 8505090399 Amends 104 & 98 to Licenses DPR-31 & DPR-41, respectively, changing Tech Specs to provide requirements for protection of safety related equipment subj to sustained degraded voltage conditions at offsite power source
VARGA, S A Operating Reactors Branch 1 84/08/14 10pp 30249 291-30249 300
- 8505090403 Safety evaluation supporting Amends 104 & 98 to Licenses DPR 31 & DPR-41, respectively
* Office of Nuclear Reactor Regulation, Director 84/08/14 6pp 30249 301-30249 306
- 8502260522 Requests remittance of required fee for 850201 application, providing reanalysis of spent fuel pool rerack re lift off during seismic event, per 10CFR170 requirements
DIGGS, R M License Fee Management Branch 85/02/20 WILLIAMS, J W Florida Power & Light Co 1p 29111 362-29111 362
- 8505080465 Forwards Amends 112 & 106 to Licenses DPR-31 & DPR-41, respectively & safety evaluation Amends revise Tech Specs to provide consistency in identification of surveillance specimen capsules
MCDONALD, D G Operating Reactors Branch 1 85/04/22 WILLIAMS, J W Florida Power & Light Co 4pp 30185 343 30186 001
- 8505060471 Amends 112 & 106 to Licenses DPR 31 & DPR 41, respectively, revising Tech Specs to provide consistency in identification of surveillance specimen capsules
DENTON, H R Office of Nuclear Reactor Regulation, Director 85/04/22 13pp 30185 347-30185 359
- 8505060475 Safety evaluation supporting Amends 112 & 106 to Licenses DPR 31 & DPR-41, respectively
* Office of Nuclear Reactor Regulation, Director 85/04/22 5pp 30185 360-30186 001
- 8505030215 Summary of 850328 enforcement conference w/utl in Atlanta, GA re containment spray sys, containment isolation valve & St Lucie 2 App R reviews Notification of meeting encl
SELLS, D E Operating Reactors Branch 3 85/04/29 Operating Reactors Branch 3 2pp 30162 001-30162 005
- 8505030231 Notification of significant licensee meeting on 850328 w/utl in Atlanta, GA to discuss St Lucie App R issues & containment spray sys & component cooling water sys issues for Turkey Point 1 & St Lucie 1, respectively w/agenda
* Region 2, Office of Director 85/03/27 Region 2, Office of Director 3pp 30162 003 30162 005
- 8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl
THOMPSON, H L Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170
- 8505150491 Discusses concerns re 850315 spent fuel pool mods NRC safety evaluation & environ assessment in support of amends adequately reflects review & provides acceptable basis for Tech Specs issued in support of spent fuel pool expansion
THOMPSON, H L Division of Licensing 85/05/03 BEMIS, P R Region 2, Office of Director 5pp 30416 352-30416 356
- 8505160200 Board Notification 85 049 forwards results of concerns raised by Region II re amends issued in support of spent fuel pool expansions at facility w/ro encl
LAINAS, G C Assistant Director for Operating Reactors 85/05/03 LAZO, R M, COLE, R F, LUEBKE, E A Atomic Safety and Licensing Board Panel 4pp 30450 166-30450 169
- 8505130383 Forwards discussion of dropped control rod transient analysis in support of 850215 application to amend Licenses DPR 31 & DPR 41, changing Tech Specs to revise moderator temp coefficient
WILLIAMS, J W Florida Power & Light Co 85/05/08 THOMPSON, H L Division of Licensing 10pp 30275 086 30275 095
- 8505230342 Forwards Amends 113 & 107 to Licenses DPR-31 & DPR 41, respectively & safety evaluation Amends revise Tech Specs to delete limit on quantity of fissionable mat used in core or available onsite in fission detectors
MCDONALD, D G Operating Reactors Branch 1 85/05/09 WILLIAMS, J W Florida Power & Light Co 2pp 30547 035-30547 046
- 8505230353 Amends 113 & 107 to Licenses DPR 31 & DPR-41, respectively, revising Tech Specs to delete limit on quantity of fissionable mat used in core or available onsite in fission detectors
VARGA, S A Operating Reactors Branch 1 85/05/09 7pp 30547 037 30547 043
- 8505230363 Safety evaluation supporting Amends 113 & 107 to Licenses DPR-31 & DPR 41, respectively
* Office of Nuclear Reactor Regulation, Director 85/05/09 1p 30547 044-30547 046
- 8505210625 Requests payment of fee for review of 850416 ltr providing info on higher calculated peak clad temp using BART-WRENFLOOD input rev Submittal requires issuance of SSEF
DIGGS, R M License Fee Management Branch 85/05/13 WILLIAMS, J W Florida Power & Light Co 1p 30523 214-30523 214
- 8505210558 Forwards suppl & Rev 1 to safety evaluations re Amend 99 to License DPR-31 & Amend 93 to License DPR-41 ECCS evaluation model using BART code acceptable Peak clad temp valve revised
VARGA, S A Operating Reactors Branch 1 85/05/14 WILLIAMS, J W Florida Power & Light Co 8pp Available at NRC c 30523 243-30523 269
- 8505210567 Suppl to safety evaluation re Amend 99 to License DPR-31 & Amend 93 to License DPR 41 BART computer code methodology acceptable, per 10CFR50, App K
* NRC - No Detailed Affiliation Given 85/05/14 3pp 30523 251-30523 253
- 8505210574 Rev 1 to safety evaluation supporting Amend 99 to License DPR-31 & Amend 93 to License DPR 41 re integrated program for pressure vessel flux reduction & operation w/new steam generators
* Office of Nuclear Reactor Regulation, Director 85/05/14 16pp 30523 254-30523 269
- 8505290182 Board Notification 85-055 forwards supplemental safety evaluation supporting conclusion in SB Sun & GN Lauben affidavits that revised data transfer procedure & peak cladding temp meet requirements of 10CFR50 & 10CFR50 48
LAINAS, G C Assistant Director for Operating Reactors 85/05/16 LAZO, R M, COLE, R F, LUEBKE, E A Atomic Safety and Licensing Board Panel 2pp 30634 334 30634 362
- 8505290178 Advises that review of Special Rept NS-NRC 85 3025 (NP), "BART-WRENFLOOD Input Rev," revising methodology for input of WRENFLOOD data to BART, acceptable Rev to WCAP 9561, incorporating NS-NRC-85-3025, requested THOMAS, C O Standardization & Special Projects Branch 85/05/09 RAHE, E P Was inghouse Electric Corp 2pp 30634 336 30634 340
- 8505290186 Topical rept evaluation of Special Rept NS NRC 85-3025, "BART-WRENFLOOD Input Rev." Rept acceptable Data transfer procedure modified so good agreement exists between WRENFLOOD & BART
LAUBEN, NRC - No Detailed Affiliation Given 85/05/09 3pp 30634 336 30634 340
- 8505290189 Forwards Rev 1 to safety evaluation supporting Amends 99 & 93 to Licenses DPR-31 & DPR 41, respectively, changing Tech Specs to support integrated program for vessel flux reduction
VARGA, S A Operating Reactors Branch 4 85/05/14 WILLIAMS, J W Florida Power & Light Co 3pp 30634 341-30634 362
- 8505290192 Rev 1 to safety evaluation supporting Amends 99 & 93 to Licenses DPR-31 & DPR-41, respectively Supplemental safety evaluation addressing change in input methodology for BART code encl
* NRC - No Detailed Affiliation Given 85/05/14 19pp 30634 344-30634 362
- 85052303031 Requests review of encl evaluation supporting position that RHR sys Pump Suction Isolation Valves MOV-750 & MOV-751 no longer require Type C testing per 10CFR50 App J Review of 840330 inservice test program rev also requested by 850524
WILLIAMS, J W, Florida Power & Light Co 85/05/20 VARGA, S A Operating Reactors Branch 1 4pp 30533 101-30533 104
- 8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON, H L Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc 20pp 30682 282-30682 301
- 8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Item 4 3
THOMPSON, H L Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334-30671 350
- Q. Inspection reports, IE Bulletins & correspondence**
- 8505200611 Ack receipt of 850318 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50 250/84 41 & 50 251/84 42
WALKER, R D Region 2, Office of Director 85/04/04 WILLIAMS, J W Florida Power & Light Co 3pp 30486 289 30486 309
- 8505200619 Responds to NRC 850215 ltr re violations noted in Insp Repts 50-250/84-41 & 50 251/84-42 Corrective actions Administrative Procedure AP 0190 9 re controls for removal of instrumentation from svc revised
WILLIAMS, J W Florida Power & Light Co 85/03/18 GRACE, J N Region 2, Office of Director 3pp 30486 291-30486 293
- 8505200627 Forwards Insp Repts 50 250/84-41 & 50-251/84 42 on 841217-21 & notice of violation
WALKER, R D Region 2, Office of Director 85/02/15 WILLIAMS, J W Florida Power & Light Co 2pp 30486 294-30486 309
- 8505200633 Notice of violation from insp on 841217-21
* Region 2, Office of Director 85/02/15 1p 30486 296 30486 296
- 8505200644 Insp Repts 50 250/84-41 & 50-251/84 42 on 841217-21 Violation noted failure to establish measures for removing uncalibr instrument from svc
SMITH, C, UPRIGHT, C M Region 2, Office of Director 85/02/06 13pp 30486 297-30486 309
- 8505220156 Ack receipt of 850401 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-250/85 02 & 50-251/85-02 Violation 1 under evaluation
GRACE, J N Region 2, Office of Director 85/04/22 WILLIAMS, J W Florida Power & Light Co 1p 30527 339 30527 344
- 8505220164 Responds to NRC 850228 ltr re violations noted in Insp Repts 50-250/85 02 & 50 251/85-02 Corrective actions load rejection voltages measured, Tech Spec 4B will be revised & temporary surveillance procedure developed
WILLIAMS, J W Florida Power & Light Co 85/04/01 GRACE, J N Region 2, Office of Director 5pp 30527 340 30527 344
- 8505170619 Ack receipt of 850405 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-250/85-05 & 50-251/85-05
BROWNLEE, V L Region 2, Office of Director 85/04/25 WILLIAMS, J W Florida Power & Light Co 1p 30463 104-30463 106
- 8505170622 Responds to NRC 850306 ltr re violations noted in Insp Repts 50 250/85-05 & 50-251/85 05 Corrective actions program for improved operation implemented, including insurance that adequate testing & acceptance criteria available
WILLIAMS, J W Florida Power & Light Co 85/04/05 GRACE, J N Region 2, Office of Director 2pp 30463 105 30463 106
- 8505200634 Forwards Insp Repts 50 250/85 08 & 50-251/85-08 on 850219 0401 & notice of violation
WALKER, R D Region 2, Office of Director 85/04/25 WILLIAMS, J W, Florida Power & Light Co 2pp 30486 341-30486 359
- 8505200639 Notice of violation from insp on 850219-0401
* Region 2, Office of Director 85/04/25 2pp 30486 343-30486 344

--8505200645 Insp Repts 50 250/85 08 & 50-251/85 08 on 850219 0401 Violation noted failure to have adequate procedures for monthly verification of safety related equipment intended to assure operability of equipment per Tech Specs
PEEBLES, T.A., BREWER, D.R., ELROD, S.A. Region 2, Office of Director 85/04/24 15pp 30486 345 30488 359

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 104

8505210188 Informs of incorrect listed statement in 850419 meeting notes prepared by RD Hart re Insp Repts 50 250/85-11 & 50-251/85-11 Inspector indicated no findings in area re spent fuel pool rerack
BROWNLEE, V.L. Region 2, Office of Director 85/05/01 WILLIAMS, J.W. Florida Power & Light Co 1p 30511 333 30511 333

8505170570 Forwards Insp Repts 50-250/85 07 & 50 251/85-07 on 850409-12 No violations or deviations observed
BROWNLEE, V.L. Region 2, Office of Director 85/05/03 WILLIAMS, J.W. Florida Power & Light Co 2pp 30484 070-30484 083

--8505170577 Insp Repts 50 250/85 07 & 50-251/85-07 on 850409-12 No violations or deviations noted Major areas inspected licensee action on previous enforcement matters, maint progress, inservice insp & IE bulletin followup
KLEINSORGE, W.P., BLAKE, J.J. Region 2, Office of Director 85/04/24 12pp 30454 072-30454 083

8505210013 Forwards Insp Repts 50-250/85-11 & 50 251/85-11 on 850415 19 No violations or deviations noted
BROWNLEE, V.L. Region 2, Office of Director 85/05/06 WILLIAMS, J.W. Florida Power & Light Co 2pp 30514 070-30514 079

--8505210014 Insp Repts 50 250/85-11 & 50-251/85-11 on 850415-19 No violations or deviations noted Major areas inspected witnessing refueling activity, followup of IE Bulletin 84 03 & independent insp effort
MATHIS, J.L., JAFFE, F. Region 2, Office of Director 85/04/30 8pp 30514 072-30514 079

8505140372 Forwards Insp Repts 50-250/85-12 & 50 251/85-12 on 850415-19 No violation or deviation noted
BROWNLEE, V.L. Region 2, Office of Director 85/05/07 WILLIAMS, J.W. Florida Power & Light Co 2pp 30368 062-30368 068

--8505140378 Insp Repts 50 250/85-12 & 50-251/85-12 on 850415-19 No violation or deviation noted Major areas inspected pipe support baseplate designs using concrete expansion anchors per IE Bulletin 79-02 & IE Bulletin 79-14
ANG, W.P., BLAKE, J.J. Region 2, Office of Director 85/05/01 5pp 30368 064-30368 068

8505080418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338 30615 347

8505140500 Advises that 850501 submittal of revised emergency diesel generator (EDG) Tech Specs per Insp Repts 50 250/85 02 & 50-251/85 02 delayed until 850801 Tech Specs under review in conjunction w/ Generic Ltr 84-15
WILLIAMS, J.W. Florida Power & Light Co 85/05/09 VARGA, S.A. Operating Reactors Branch 1 1p 30375 353-30375 353

8505170108 Forwards Insp Repts 50 250/85-14 & 50-251/85-14 on 850422-26 No violations or deviations noted
BROWNLEE, V.L. Region 2, Office of Director 85/05/13 WILLIAMS, J.W. Florida Power & Light Co 2pp 30443 050-30443 052

--8505170117 Insp Repts 50-250/85-14 & 50 251/85-14 on 850422-26 No violation noted Major areas inspected mgt effectiveness security program, security program audit & testing & maint Details withheld (ref 10CFR2.760 & 73.21)
ENNIS, J.D., MCGUIRE, D.R. Region 2, Office of Director 85/05/10 1p 30443 052-30443 052

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848, 272-30849 014

S. Reportable occurrences, LERs & related correspondence

8505090550 LER 85-010-00 on 850330, subcooling margin monitors considered inoperable per Tech Specs & plant shutdown Caused by failure of RCS temp elements to meet environ acceptance criteria Elements will be replaced W/850429 ltr
TEUTEBERG, R.L., WILLIAMS, J.W. Florida Power & Light Co. 85/04/29. 3pp 30232-016-30232 018

8505070429 LER 85-009-00 on 850401, evaluation required for inoperable mechanical shock arrester (snubbers) not completed within allowable time limits. Caused by snubbers inadequately evaluated W/850501 ltr
HART, R.D., WILLIAMS, J.W. Florida Power & Light Co 85/05/01 3pp. 30204-118 30204-118.

8505090395 PNO-II-85 048 on 850502, leak discovered from truck carrying low level waste on I-95 Cause not stated. Truck driven to nearby St Lucie plant. Surveys showed no detectable contamination. Waste disposal on hold pending further insp
HOSEY, C.M., COLLINS, D.M. Region 2, Office of Director 85/05/03 2pp 30223-209-30223-210

8505220251 LER 85 011 00 on 850406, while in refueling shutdown, two safety related snubbers inside containment on RCS pressurizer spray & relief line removed before inservice insp could be performed
HART, R.D., WILLIAMS, J.W. Florida Power & Light Co 85/05/06 2pp 30530 149 30530 150

DOCKET 50-251 TURKEY POINT PLANT, UNIT 4

F. Security, medical, emergency & fire protection plans

8504170547 Forwards monthly status rept on plant specific backfitting activities current through 850308 Nine of 15 SER open items resolved prior to appeal meetings SER scheduled for completion on 850329
CRUTCHFIELD, D. Assistant Director for Safety Assessment 85/03/18 THOMPSON, H.L. Division of Licensing 85pp 30161 182 30161 246

8505170274 Forwards safety evaluation re util 831108 & 850118 responses to Generic Ltr 83-28, Items 4.2.1 & 4.2.2 & Suppl 1 to NUREG 0737 on preventive maint & surveillance program for reactor trip breakers Program acceptable
VARGA, S.A. Operating Reactors Branch 1 85/04/29 WILLIAMS, J.W. Florida Power & Light Co 2pp 30479 352-30479 357

--8505170281 Safety evaluation re util 831108 & 850118 responses to Generic Ltr 83-28, Items 4.2.1 & 4.2.2 concerning reactor trip sys reliability Licensee positions on sub items acceptable
* NRC - No Detailed Affiliation Given 85/04/29 4pp 30479 354-30479 357

8505210594 Informs NRC that Dade County, FL & util have agreed to hold emergency preparedness exercises in Jan 1986 instead of Nov 1985
WILLIAMS, J.W. Florida Power & Light Co 85/05/06 VARGA, S.A. Operating Reactors Branch 1 1p 30515 079 30515 079

8505170033 Forwards supplemental safety evaluation re 850417 response to TMI Item III D.3.4, "Control Room Habitability" Inclusion of redundant radiation monitor in addition to previously approved mods acceptable
VARGA, S.A. Operating Reactors Branch 1 85/05/08 WILLIAMS, J.W. Florida Power & Light Co 5pp 30483 309 30483 313

8505230484 Notifies that no further action required re scheduler change of plant emergency preparedness exercises from Nov to Jan All parties agree & scheduler change with guidance provided in IE Info Notice 82 44
MCDONALD, D.G. Operating Reactors Branch 1 85/05/09 WILLIAMS, J.W. Florida Power & Light Co 3pp 30544 342-30544 344

8505170427 Forwards response to open items identified in NRC 850304 evaluation of conformance w/Reg Guide 1.97 Rev 1 to Reg Guide 1.97 repts oncl Repts differentiate between SPDS & supporting safety assessment sys instruments
WILLIAMS, J.W. Florida Power & Light Co 85/05/10 VARGA, S.A. Operating Reactors Branch 1 8pp 30444 060 30444 216

--8505170440 Rev 1 to "Turkey Point Plant Unit 4 Engineering Evaluation of Instrumentation Sys for Reg Guide 1.97 Rev 3"
* Florida Power & Light Co 85/04/30 73pp 30444 143 30444 216

8505170109 Forwards Insp Repts 50-250/85 14 & 50 251/85 14 on 850422 26 No violations or deviations noted
BROWNLEE, V.L. Region 2, Office of Director 85/05/13 WILLIAMS, J.W. Florida Power & Light Co. 2pp 30443 050 30443 052

--8505170117 Insp Repts 50-250/85-14 & 50 251/85-14 on 850422-26 No violation noted Major areas inspected mgt effectiveness security program, security program audit & testing & maint Details withheld (ref 10CFR2.760 & 73.21)
ENNIS, J.D. Region 2, Office of Director 85/05/10 1p 30443 052-30443 052

8505170351 Revised Emergency Plan Implementing Procedure 20108, "Natural Emergency" W/850513 ltr
WILLIAMS, J.W. Florida Power & Light Co 85/05/13 GRACE, J.N. Region 2, Office of Director 14pp 30442 190 30442 203

8505160388 Forwards info requested in NRC 850304 ltr re SPDS parameter selection info addresses requirements of Generic Ltr 82 33 & safety functions identified in NUREG 0737, Suppl 1 Revised schedule for SPDS implementation submitted
WILLIAMS, J.W. Florida Power & Light Co 85/05/14, VARGA, S.A. Operating Reactors Branch 1, 9pp. 30427-070 30427 078

J. Insurance & indemnity information

8505080248 Forwards Endorsement 78 to NELA Policy NF-185 & Endorsement 54 to MAELU Policy MF-55
DUCK, J.R. Marsh & McLennan, Inc 85/05/02 SALTZMAN, J. Assistant Director for State & Licensee Relations 3pp 30201-255-30201 257

P. Operating license stage documents & correspondence

8505170080 Partial response to FOIA request for NRC memos during or since 1983 re 96 LERs or TMI SALP rept Documents listed in App A and Documents listed in App B available in PDR Search for addl records continuing
FELTON, J.M. Division of Rules and Records 84/09/14. BARFIELD, K. Critical Mass Energy Project 10pp 30473 318-30474 180

--8408210107 Summary of 840515-16 meetings w/util, Pacific Scientific & Teledyne at site re results of mechanical snubber test program for facility
ZUDANS, J.J. Events Analysis Branch SHAW, H.K. Mechanical Engineering Branch 84/08/13 LANIK, G.F. Events Analysis Branch BRAMMER, H.L. Mechanical Engineering Branch, 12pp 30475-350 30476 012

8505080242 Partial response to FOIA request for documents re NRC consideration of effects of external events upon emergency response planning App B Documents 1-12 & 15 20 encl & in PDR App B Documents 13 & 14 withheld (ref FOIA Exemption 5), FELTON, J.M. Division of Rules and Records 84/12/04, BELL, N. Nuclear Information & Resource Service 4pp 30249 153-30249 306

34 DOCKETED ITEMS

- 8305160221 Rev 1 to "Proposed Design Mods & Tech Spec Changes on Grid Voltage Degradation for Turkey Point Nuclear Generating Plant, Units 3 & 4," technical evaluation rept
SELAN, J.C. Lawrence Livermore National Laboratory, FIN A 0250 UCID-19149 R01 83/04/08 NRC - No Detailed Affiliation Given 13pp 30249 307-30249 321
- 8505090399 Amends 104 & 98 to Licenses DPR-31 & DPR-41, respectively, changing Tech Specs to provide requirements for protection of safety related equipment subj to sustained degraded voltage conditions at offsite power source
VARGA, S.A. Operating Reactors Branch 1 84/08/14 10pp 30249 291-30249 300
- 8505090403 Safety evaluation supporting Amends 104 & 98 to Licenses DPR 31 & DPR 41, respectively
* Office of Nuclear Reactor Regulation, Director 84/08/14 6pp 30249 301-30249 305
- 8502280522 Requests remittance of required fee for 850201 application, providing reanalysis of spent fuel pool rack re lift off during seismic event, per 10CFR170 requirements
DIGGS, R.M. License Fee Management Branch 85/02/20 WILLIAMS, J.W. Florida Power & Light Co 1p 29111 362-29111 362
- 8505080465 Forwards Amends 112 & 106 to Licenses DPR 31 & DPR-41, respectively & safety evaluation Amends revise Tech Specs to provide consistency in identification of surveillance specimen capsules
MCDONALD, D.G. Operating Reactors Branch 1 85/04/22 WILLIAMS, J.W. Florida Power & Light Co 4pp 30185 343-30186 001
- 8505080471 Amends 112 & 106 to Licenses DPR-31 & DPR-41, respectively, revising Tech Specs to provide consistency in identification of surveillance specimen capsules
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 85/04/22 13pp 30185 347 30185 359
- 8505080475 Safety evaluation supporting Amends 112 & 106 to Licenses DPR 31 & DPR-41, respectively
* Office of Nuclear Reactor Regulation, Director 85/04/22, 5pp 30185 360-30186 001
- 8505030215 Summary of 850328 enforcement conference w/utl in Atlanta, GA re containment spray sys, containment isolation valve & St Lucie 2 App R reviews Notification of meeting encl
SELLS, D.E. Operating Reactors Branch 3 85/04/29 Operating Reactors Branch 3 2pp 30162 001-30162 005
- 8505030231 Notification of significant licensee meeting on 850328 w/utl in Atlanta, GA to discuss St Lucie App R issues & containment spray sys & component cooling water sys issues for Turkey Point 1 & St Lucie 1, respectively w/agenda
* Region 2, Office of Director. 85/03/27 Region 2, Office of Director 3pp 30162 003-30162 005
- 8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc. 22pp 30218 149 30218 170
- 8505150491 Discusses concerns re 850315 spent fuel pool mods NRC safety evaluation & environ assessment in support of amends adequately reflects review & provides acceptable basis for Tech Specs issued in support of spent fuel pool expansion
THOMPSON, H.L. Division of Licensing 85/05/03 BE/M/S, P.R. Region 2, Office of Director 5pp 30416 352-30416 358
- 8505160200 Board Notification 85 049 forwards results of concerns raised by Region II re amends issued in support of spent fuel pool expansions at facility W/o encl
LAINAS, G.C. Assistant Director for Operating Reactors 85/05/03 LAZOR, R.M., COLE, R.F., LUEBKE, E.A. Atomic Safety and Licensing Board Panel 4pp 30450 186-30450 189
- 8505130383 Forwards discussion of dropped control rod transient analysis in support of 850215 application to amend Licenses DPR 31 & DPR-41, changing Tech Specs to revise moderator temp coefficient
WILLIAMS, J.W. Florida Power & Light Co 85/05/08 THOMPSON, H.L. Division of Licensing 10pp 30275 086-30275 095
- 8505230342 Forwards Amends 113 & 107 to Licenses DPR-31 & DPR 41, respectively & safety evaluation Amends revise Tech Specs to delete limit on quantity of fissionable material used in core or available onsite in fission detectors
MCDONALD, D.G. Operating Reactors Branch 1 85/05/09 WILLIAMS, J.W. Florida Power & Light Co. 2pp 30547 035-30547 046
- 8505230353 Amends 113 & 107 to Licenses DPR 31 & DPR-41, respectively, revising Tech Specs to delete limit on quantity of fissionable material used in core or available onsite in fission detectors
VARGA, S.A. Operating Reactors Branch 1 85/05/09 7pp 30547 037-30547 043
- 8505230363 Safety evaluation supporting Amends 113 & 107 to Licenses DPR 31 & DPR-41, respectively
* Office of Nuclear Reactor Regulation, Director 85/05/09 1p 30547 044-30547 046
- 8505210625 Requests payment of fee for review of 850416 ltr providing info on higher calculated peak clad temp using BART-WRENFLOOD input rev Submittal requires issuance of SSER
DIGGS, R.M. License Fee Management Branch 85/05/13 WILLIAMS, J.W. Florida Power & Light Co 1p 30523 214-30523 214
- 8505210558 Forwards suppl & Rev 1 to safety evaluations re Amend 99 to License DPR-31 & Amend 93 to License DPR-41, ECCS evaluation model using BART code acceptable Peak clad temp value revised
VARGA, S.A. Operating Reactors Branch 1 85/05/14, WILLIAMS, J.W. Florida Power & Light Co. 6pp Available at NRC c 30523 243 30523 269
- 8505210567 Suppl to safety evaluation re Amend 99 to License DPR-31 & Amend 93 to License DPR-41 BART computer code methodology acceptable, per 10CFR50, App K
* NRC - No Detailed Affiliation Given 85/05/14 3pp 30523 251-30523 253
- 8505210574 Rev 1 to safety evaluation supporting Amend 99 to License DPR 31 & Amend 93 to License DPR-41 re integrated program for pressure vessel flux reduction & operation w/new steam generators
* Office of Nuclear Reactor Regulation, Director 85/05/14 16pp 30523 254-30523 269
- 8505290162 Board Notification 85 055 forwards supplemental safety evaluation supporting conclusion in SB Sun & GN Lauben affidavits that revised data transfer procedure & peak cladding temp meet requirements of 10CFR50 & 10CFR50.48
LAINAS, G.C. Assistant Director for Operating Reactors 85/05/16 LAZOR, R.M., COLE, R.F., LUEBKE, E.A. Atomic Safety and Licensing Board Panel 2pp 30634 334-30634 362
- 8505290185 Topical rept evaluation of Special Rept NS NRC 85-3025, "BART-WRENFLOOD Input Rev" Rept acceptable Data transfer procedure modified so good agreement exists between WRENFLOOD & BART
LAUBEN, N. NRC - No Detailed Affiliation Given 85/05/09 3pp 30634 338-30634 340
- 8505290189 Forwards Rev 1 to safety evaluation supporting Amends 99 & 93 to Licenses DPR-31 & DPR 41, respectively, changing Tech Specs to support integrated program for vessel flux reduction
VARGA, S.A. Operating Reactors Branch 4 85/05/14 WILLIAMS, J.W. Florida Power & Light Co 3pp 30634 341-30634 362
- 8505290192 Rev 1 to safety evaluation supporting Amends 99 & 93 to Licenses DPR 31 & DPR 41, respectively Supplemental safety evaluation addressing change in input methodology for BART code encl
* NRC - No Detailed Affiliation Given 85/05/14 19pp 30634 344-30634 362
- 8505230301 Requests review of encl evaluation supporting position that RHR sys Pump Suction Isolation Valves MOV-750 & MOV-751 no longer require Type C testing per 10CFR50 App J Review of 840330 inservice test program rev also requested by 850524
WILLIAMS, J.W. Florida Power & Light Co 85/05/20 VARGA, S.A. Operating Reactors Branch 1 4pp 30533 101-30533 104
- 8505210108 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formal
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301
- 8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83 28, Item 4.3
THOMPSON, H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334-30671 350

Q. Inspection reports, IE Bulletins & correspondence

- 8505200611 Ack receipt of 850318 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-250/84-41 & 50-251/84-42
WALKER, R.D. Region 2, Office of Director 85/04/04 WILLIAMS, J.W. Florida Power & Light Co 3pp 30486 288-30486 309
- 8505200619 Responds to NRC 850215 ltr re violations noted in Insp Repts 50-250/84-41 & 50-251/84-42 Corrective actions Administrative Procedure AP 0190 9 re controls for removal of instrumentation from svc revised
WILLIAMS, J.W. Florida Power & Light Co 85/03/18 GRACE, J.N. Region 2, Office of Director 3pp 30486 291-30486 293
- 8505200827 Forwards Insp Repts 50-250/84 41 & 50-251/84-42 on 841217-21 & notice of violation
WALKER, R.D. Region 2, Office of Director 85/02/15 WILLIAMS, J.W. Florida Power & Light Co 2pp 30486 294 30486 309
- 8505200633 Notice of violation from insp on 841217-21
* Region 2, Office of Director 85/02/15 1p 30486 296-30486 296
- 8505200844 Insp Repts 50-250/84-41 & 50-251/84 42 on 841217-21 Violation noted failure to establish measures for removing uncalibr instrument from svc
SMITH, C., UPRIGHT, C.M. Region 2, Office of Director 85/02/06 13pp 30486 297-30486 309
- 8505220156 Ack receipt of 850401 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-250/85 02 & 50-251/85 02 Violation 1 under evaluation
GRACE, J.N. Region 2, Office of Director 85/04/22 WILLIAMS, J.W. Florida Power & Light Co 1p 30527 339 30527 344
- 8505220164 Responds to NRC 850228 ltr re violations noted in Insp Repts 50-250/85-02 & 50-251/85 02 Corrective actions load rejection voltages measured, Tech Spec 4.8 will be revised & temporary surveillance procedure developed
WILLIAMS, J.W. Florida Power & Light Co 85/04/01 GRACE, J.N. Region 2, Office of Director 5pp 30527 340-30527 344
- 8505170619 Ack receipt of 850405 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-250/85 05 & 50-251/85 05
BROWNLEE, V.L. Region 2, Office of Director 85/04/25 WILLIAMS, J.W. Florida Power & Light Co 1p 30463 104-30463 106
- 8505170622 Responds to NRC 850306 ltr re violations noted in Insp Repts 50-250/85-05 & 50-251/85-05 Corrective actions program for improved operation implemented, including insurance that adequate testing & acceptance criteria available
WILLIAMS, J.W. Florida Power & Light Co 85/04/05 GRACE, J.N. Region 2, Office of Director 2pp 30463 105 30463 106
- 8505200634 Forwards Insp Repts 50-250/85 08 & 50-251/85 08 on 850219 0401 & notice of violation.
WALKER, R.D. Region 2, Office of Director 85/04/25 WILLIAMS, J.W. Florida Power & Light Co 2pp 30486 341-30486 359
- 8505200639 Notice of violation from insp on 850219 0401.
* Region 2, Office of Director 85/04/25 2pp 30486 343-30486 344
- 8505200645 Insp Repts 50-250/85-08 & 50-251/85 08 on 850219-0401. Violation noted failure to have adequate procedures for monthly verification of safety-related equipment intended to assure operability of equipment per Tech Specs
PEEBLES, T.A., BREWER, D.R., ELROD, S.A. Region 2, Office of Director 85/04/24 15pp 30486 345-30486 359

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185 30115 291

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505210188 Informs of incorrect listed statement in 850419 meeting notes prepared by RD Harl re Insp Repts 50 250/85-11 & 50 251/85-11 Inspector indicated no findings in area re spent fuel pool rack
BROWNLEE,V L Region 2, Office of Director 85/05/01 WILLIAMS,J W Florida Power & Light Co 1p 30511 333 30511 333

8505170570 Forwards Insp Repts 50-250/85-07 & 50-251/85 07 on 850409-12 No violations or deviations observed
BROWNLEE,V L Region 2, Office of Director 85/05/03 WILLIAMS,J W Florida Power & Light Co 2pp 30464 070-30464 083

--**8505170577** Insp Repts 50 250/85 07 & 50-251/85 07 on 850409-12 No violations or deviations noted Major areas inspected licensee action on previous enforcement matters,maint progress,inservice Insp & IE bulletin followup
KLEINSORGE,W P, BLAKE,J J Region 2, Office of Director 85/04/24 12pp 30464 072-30464 083.

8505210013 Forwards Insp Repts 50 250/85 11 & 50-251/85-11 on 850415-19 No violations or deviations noted
BROWNLEE,V L Region 2, Office of Director 85/05/08 WILLIAMS,J W Florida Power & Light Co 2pp 30514 070 30514-079

--**8505210014** Insp Repts 50-250/85-11 & 50-251/85-11 on 850415 19 No violations or deviations noted, Major areas inspected witnessing refueling activity, followup of IE Bulletin 84-03 & independent Insp effort
MATHIS,J L, JAPE,F Region 2, Office of Director 85/04/30, 8pp 30514 072-30514,079

8505140372 Forwards Insp Repts 50 250/85-12 & 50 251/85 12 on 850415-19 No violation or deviation noted
BROWNLEE,V L Region 2, Office of Director 85/05/07 WILLIAMS,J W Florida Power & Light Co. 2pp 30368 062-30368 068.

--**8505140378** Insp Repts 50-250/85 12 & 50 251/85-12 on 850415-19 No violation or deviation noted Major areas inspected pipe support baseplate designs using concrete expansion anchors per IE Bulletin 79 02 & IE Bulletin 79 14.
ANG,W P, BLAKE,J J Region 2, Office of Director 85/05/01 5pp. 30368 064-30368,068

8505060410 IE Info Notice 84-52,Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08, Consolidated Edison Co of New York, Inc. 10pp 30615,338 30615 347

8505140500 Advises that 850501 submittal of revised emergency diesel generator (EDG) Tech Specs per Insp Repts 50 250/85 02 & 50-251/85 02 deferred until 850501 Tech Specs under review in conjunction w/Genorlic Ltr 84-15
WILLIAMS,J W, Florida Power & Light Co 85/05/09 VARGA,S A Operating Reactors Branch 1 1p 30375 353-30375 353

8505170108 Forwards Insp Repts 50-250/85-14 & 50-251/85-14 on 850422-26 No violations or deviations noted
BROWNLEE,V L Region 2, Office of Director 85/05/13 WILLIAMS,J W Florida Power & Light Co 2pp 30443 050-30443 052

--**8505170117** Insp Repts 50-250/85-14 & 50-251/85 14 on 850422-26 No violation noted Major areas inspected mgt effectiveness security program,security program audit & testing & maint Details withheld (ref 10CFR 790 & 73 21).
ENNIS,J D, MCGUIRE,D R Region 2, Office of Director. 85/05/10 1p 30443 052-30443 052

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14, Yankee Atomic Electric Co. 4pp 30848-272-30849-014

5. Reportable occurrences, LERs & related correspondence

8505090395 PNO-II 85 048 on 850502,leak discovered from truck carrying low level waste on 1 95 Cause not stated truck driven to nearby St Lucie plant Surveys showed no detectable contamination Waste disposal on hold pending further Insp
HOSEY,C M, COLLINS,D M Region 2, Office of Director 85/05/03 2pp. 30223-209-30223,210

8505230153 LER 83 012/03X-1 on 830819,during startup,containment breathing air valve outside containment (CV-4-6165) found pinned open.Caused by inadequate procedural controls during maint Procedures changed W/850507 ltr
BEHNKE,D, WILLIAMS,J W Florida Power & Light Co 85/05/07 3pp 30538-326-30538 328

8505230687 LER 85-008-00 on 850411,small leak discovered at fitting on test connection between containment & containment isolation valve Caused by test connection leakage & malfunction of valve CV-4-051.W/850513 ltr.
HART,R D, WILLIAMS,J W Florida Power & Light Co 85/05/13. 2pp 30542.281-30542,282.

8505290343 LER 83 017/03X-1 on 831004,while performing routine surveillance test on Unit 4B containment spray pump,pump shaft broke & pump inoperable.Caused by torsional overload. Pump repaired & reinstalled.W/850516 ltr.
BEHNKE,D H, WILLIAMS,J W. Florida Power & Light Co, 85/05/15. 3pp. 30619.121-30619 123

8505240271 PNO-II 85 056 on 850517,reactor tripped Caused by loss of offsite power due to fire disabling 500-kV line near util substation Unusual event declared All safety sys functioned normally Power restored
DICK,G, BROWNLEE,V Region 2, Office of Director 85/05/17 1p 30556 261-30556 261

DOCKET 50-252 UNIV. OF NEW MEXICO RESEARCH REACTOR

P. Operating license stage documents & correspondence

8505080378 Forwards licenses,Tech Specs & SARs for USGS & Univ of New Mexico research reactors,per 841016 ltr W/o encls
IRELAND,R E Region 4, Office of Director 85/05/01 HYDER,J E Los Alamos Scientific Laboratory 1p 30155 207 30155 207

DOCKET 50-254 QUAD CITIES STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8504110291 Forwards "App R Reevaluation,Interim Compensatory Measures & Exemption Requests" At present stage of reevaluation of fire protection program,no major redesign of safe shutdown paths or philosophy necessary
RYBAK,B Commonwealth Edison Co 84/12/18 DENTON,H R Office of Nuclear Reactor Regulation, Director 3pp 29782 041-29782 285

--**8504110301** "App R Reevaluation,Interim Compensatory Measures & Exemption Requests"
* Commonwealth Edison Co 84/12/18 242pp 29782 044-29782 285

8501240161 Rev 10 to Station Procedure 550 T1 re environ sampling supplies,Rev 8 to Station Procedure 550-T2 re operational support ctr emergency supplies cabinet & Rev 4 to Station Procedure 550 T3 re emergency situation film dosimeters
* Commonwealth Edison Co 85/01/31 22pp 28531 194-28531 215

8505080184 Rev 11 to "Offsite Dose Calculation Manual"
GALLE,D Commonwealth Edison Co 85/03/31 300pp 30198 292-30200 222.

8505020508 Ack receipt of Revs 5 & 5A to Dec 1984 & Mar 1985 emergency plans,respectively Changes consistent w/10CFR50 54 & acceptable.
PAPERIELLO,C J Region 3, Office of Director 85/04/19 REED,C Commonwealth Edison Co 2pp 30116 381-30116 382

8505100314 Confirms 850418 telcon re 850528 29 survey of site by DOI, Boise Inter-agency Fire Ctr Access to emergency operations facility requested
PAPERIELLO,C J Region 3, Office of Director 85/04/23 REED,C Commonwealth Edison Co 1p 30237 352 30237 352

8505070401 Forwards detailed control room design review final summary repts for facilities,per 830414 commitment Schedule for completion of corrective action submitted
RYBAK,B, Commonwealth Edison Co 85/05/01 DENTON,H R Office of Nuclear Reactor Regulation, Director 2pp 30238 001-30242 169

--**8505100083** "Detailed Control Room Design Review Final Summary Rept"
* Commonwealth Edison Co. 85/05/31 566pp 30240 324-30242 169

8505100148 Forwards Revs 15,18 & 18 to Zion,Quad Cities & Dresden security plans,respectively Revs withheld (ref 10CFR73 21)
FARRAR,D L Commonwealth Edison Co. 85/05/02 KEPPLER Region 3, Office of Director. 1p 30245-314-30245 314

8505290715 Forwards post-accident sampling core damage assessment procedures to satisfy outstanding items for TMI Action Item IIB 3
RYBAK,B Commonwealth Edison Co 85/05/06 DENTON,H R Office of Nuclear Reactor Regulation, Director 1p 30617 182-30617 219

--**8505290737** Rev 2 to Procedure QCP 1400 10, "Determination of Extent of Core Damage Under Accident Conditions."
* Commonwealth Edison Co. 84/11/30 18pp 30617 201-30617 219.

8505130453 Advises that 850502 Rev 18 to physical security plan consistent w/provisions of 10CFR50 54(p) & acceptable
AXELSON,W L Region 3, Office of Director 85/05/08 FARRAR,D L Commonwealth Edison Co 2pp. 30278,358-30278 359.

8505200213 Revised emergency implementing procedures including,Rev 6 to QAP 1100-T5 re station procedure rev cover sheet,Rev 28 to QEP 310-0 re notification of responsible authorities & Rev 15 to QEP 310-T3 re prioritized notification listing
* Commonwealth Edison Co 85/05/08 19pp 30468 266-30468 303

8505210212 Rev 12 to Procedure QEP 440-1, "Emergency Communication Facilities"
Revised table of contents encl
GERNER,L Commonwealth Edison Co 85/05/08 10pp. 30484-213 30484,222

8505280189 Forwards Insp Repts 50 254/85-13,50-265/85-14,50-295/85-19, 50 304/85-20,50-373/85-15,50 374/85-15,50-454/85-20 & 50-455/85-14 on 850425 & 0503 No noncompliance identified
PAPERIELLO,C J, Region 3, Office of Director. 85/05/21 REED,C Commonwealth Edison Co 2pp. 30571-310 30571,318

--**8505280221** Insp Repts 50 254/85 13,50-265/85-14,50 295/85-19, 50 304/85-20,50-373/85-15,50 374/85-15,50-454/85-20 & 50 455/85-14 on 850425 & 0503.No violations or deviations identified Areas inspected radiological environ program
OESTMANN,M J Region 3, Office of Director 85/05/11 7pp 30571,312-30571-318

36 DOCKETED ITEMS

J. Insurance & Indemnity Information

8505210410 Forwards Endorsements 16 & 17 to NELIA Policy NF-277, Endorsements 167,35 & 74 to NELIA Policies NF 43,NF-253 & NF-201,respectively,Endorsements 86,87 & 88 to NELIA Policy NF-187 & Endorsements 9 & 10 to MAELU Policy MF-114
OSTER,J. Commonwealth Edison Co 85/05/17 SALTZMAN,J Assistant Director for State & Licensee Relations 17pp 30498 359 30499 013

P. Operating license stage documents & correspondence

8505010553 Finds proposal to take credit for drywell sprays as early as 10 minutes following onset of transient unacceptable, based on review of spray sys dependencies & operator actions needed to initiate sprays Basis for conclusion provided
VASSALLO,DB Operating Reactors Branch 2 85/04/11 FARRAR,D.L Common weath Edison Co 6pp 30099 178 30099 183

8505020407 Forwards safety evaluation re NUREG-0737,Items I A 2 1 & II B 4 re reactor operator & senior reactor operator training & qualifications & mitigating core damage, respectively Requirements met
VASSALLO,DB Operating Reactors Branch 2 85/04/12 FARRAR,D.L Common weath Edison Co 21pp 30141 316-30141 336

8505020470 Forwards request for add info re responses to Generic Ltr 83 28,Items 2 1,2 2 2 & 4 5 3 Info for Items 2 1 & 2 2 requested within 60 days & within 90 days for Item 4 5 3 HL Thompson 850320 ltr to INPO encl
VASSALLO,DB Operating Reactors Branch 2 85/04/23 FARRAR,D.L Common weath Edison Co 4pp 30141 197-30141 207

8504200442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl.
THOMPSON,H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc. 22pp 30218 149-30218 170

8505310223 Forwards listed documents referenced in 850308 "San Onofre Nuclear Generating Station Unit 1,Seismic Program for Long Term Svc," per 850402 & 03 requests
MEDFORD,M.O. Southern California Edison Co 85/05/14 ZWOLINSKI,J A Operating Reactors Branch 5 2pp 30664 001-30664 357.

--8505310261 Rev 0 to "Functionality Study of Piping Sys in Response to SSE Event"
EDS Nuclear, Inc 01-0590 1135 R00 80/12/31 57pp 30664:136 30664 195

8505240597 Responds to 850313 ltr re use of hafnium in control rod blades Disparity in cross section between hafnium & boron accounted for in relative worths of two control rod designs Hafnium has higher resonance absorption than boron
VASSALLO,DB Operating Reactors Branch 2 85/05/15 PARKER,M.C Illinois, State of 2pp 30575 206-30575 207

8505290100 Comments on proposed Tech Spec amend involving economic generation control, per R. Gilbert 850515 request No adverse findings determined Response delayed due to implementation of program for providing comments
PARKER,M.C Illinois, State of, Dept of Nuclear Safety 85/05/20 DENTON,H Office of Nuclear Reactor Regulation, Director 1p 30599 246 30599 246

8505300479 Responds to 830422 request for clarification re inservice insp & testing program to be followed by licensee Licensee proposed program should be followed subj to conditions until review complete & final approval given
THOMPSON,H.L. Division of Licensing 85/05/21 NORELIUS,C.E Region 3, Office of Director. 1p 30651 078-30651 081

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 40B termination repts - formats
THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30662 282-30662 301

Q. Inspection reports, IE Bulletins & correspondence

3504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc. 108pp 30115 077-30115 184

8505090218 Responds to NRC 850401 ltr re violations noted in Insp Repts 50 254/85 09 & 50 265/85 10 Corrective actions OAP 350 Inservice testing program administrative procedures revised to assign overall responsibility for program
FARRAR,D.L Commonwealth Edison Co 85/05/01 KEPLER,J.G Region 3, Office of Director. 3pp 30219 001 30219 003

8505060418 IE Info Notice 84 52,Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors"
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc. 10pp 30615 338-30615 347

8505140173 Forwards Insp Repts 50-254/85-11 & 50-265/85-12 on 850328-29 & 0424 No violations noted
HARRISON,J.J Region 3, Office of Director. 85/05/08 REED,C Commonwealth Edison Co 2pp 30367 151-30367 157

--8505140176 Insp Repts 50 254/85 11 & 50 265/85-12 on 850328 29 & 0424 No violation or deviation noted Major areas inspected mechanical snubber functional testing & review of test results & review of restraint installation
KAUFMAN,P.D., DANIELSON,D.H Region 3, Office of Director 85/05/08 5pp. 30367.153-30367.157.

8505200201 Notification of 850510 meeting w/utl in Bethesda,MD to discuss pipe crack insp & repair at facility.
BEVAN,R.B. Operating Reactors Branch 2 85/05/08. DENTON,H.R., EISENHUT,D.G., EDISON,G NRC - No Detailed Affiliation Given 1p 30501 341-30501 342

8505200538 Ack receipt of 850503 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-373/84 25, 50-374/84 32,50 237/84-15,50-249/84-14,50-254/84-15, 50 265/84 13,50-295/84-19 & 50 304/84-20
REYES,LA Region 3, Office of Director 85/05/15 REED,C Commonwealth Edison Co 1p 30485 001-30485 021

--8505200551 Responds to NRC 841211 ltr re violations noted in Insp Repts 50 373/84-25,50 374/84-32,50-237/84-15,50 249/84-14, 50-254/84-15,50-265/84-13,50 295/84-19 & 50 304/84-20 Corrective actions re commercial grade matl provided
DELGEORGE,L.O Commonwealth Edison Co 85/05/03 KEPLER,J.G Region 3, Office of Director 26pp 30485 002-30485 021

8505280189 Forwards Insp Repts 50 254/85 13,50-265/85-14,50-295/85 19, 50 304/85 20,50-373/85 15,50 374/85-15,50-454/85 20 & 50 455/85-14 on 850426 & 0503 No noncompliance identified
PAPERIELLO,C.J Region 3, Office of Director 85/05/21 REED,C Commonwealth Edison Co 2pp 30571 310-30571 318

--8505280221 Insp Repts 50-254/85-13,50-265/85-14,50 295/85-19, 50-304/85-20,50 373/85 15,50-374/85-15,50-454/85-20 & 50 455/85-14 on 850426 & 0503 No violations or deviations identified Areas inspected radiological environ program
OESTMANN,M.J., SCHUMACHER,M.C Region 3, Office of Director 85/05/11 7pp 30571 312-30571 318

8505300479 Responds to 830422 request for clarification re inservice insp & testing program to be followed by licensee Licensee proposed program should be followed subj to conditions until review complete & final approval given
THOMPSON,H.L. Division of Licensing 85/05/21 NORELIUS,C.E Region 3, Office of Director 1p 30651 078-30651 081

8505280290 Responds to NRC 850402 ltr re violations noted in Insp Repts 50 254/85-02 & 50-265/85 02,Corrective actions placement of jumpers corrected,damaged control transformers in heater logic replaced & Corporate Directive NSDD A09 revised
FARRAR,D.L Commonwealth Edison Co 85/05/22 KEPLER,J.G Region 3, Office of Director 6pp 30573 143 30573 148

8505310323 Confirms plans for 850624 meeting in Marseilles,IL to discuss licensee reg ulatory improvement program status,per 850513 discussion between D Farrar & N Chissolmos
NORELIUS,C.E. Region 3, Office of Director 85/05/24 REED,C Commonwealth Edison Co 1p 30642 176-30642 176.

R. Periodic operating reports & related correspondence

8505160171 Forwards addendum to Part 3 of "1984 Quad Cities Station Annual Operating Rept." reporting results of environ radiological & meteorological monitoring
STEPHENSON,B.B Commonwealth Edison Co 85/04/24 KEPLER,J.G Region 3, Office of Director 1p 30427 301-30427 308

--8505160175 Addendum to Part 3 of "1984 Quad Cities Station Annual Operating Rept." reporting results of environ radiological & meteorological monitoring
Commonwealth Edison Co 84/12/31 7pp 30427 302-30427 308

8505280276 Monthly operating repts for Apr 1985 W/850501 ltr
KRONICH,C, TAMLYN,T.K Commonwealth Edison Co 85/04/30 23pp 30580 261-30580 283

S. Reportable occurrences, LERs & related correspondence

8505030739 LER 85 014-00 on 850403,fuel pool radiation monitor 1A spiked high Caused by electrical noise interference Monitor reset W/850417 ltr
CHIPPES,T.R., KALIVIANAKIS,N Commonwealth Edison Co 85/04/17 3pp 30142 297-30142 299

8505030734 LER 85 013 00 on 850329,Train B standby gas treatment sys started w/o apparent start signal Reactor bldg ventilation & control room ventilation sys tripped Caused by relay 2-1701-100B coil failure Relay replaced W/850419 ltr
BUSS,R.D., KALIVIANAKIS,N Commonwealth Edison Co 85/04/19 4pp 30142-290 30142 293

8505030346 LER 85 012-00 on 850327,0418 & 19,fuel pool radiation monitors 1A & 1B spiked upscale,energizing fuel pool high radiation alarms Caused by loose capacitor in radiation monitor sensor unit Connection repaired W/850422 ltr
WILGUS,D., KALIVIANAKIS,N Commonwealth Edison Co 85/04/22 4pp 30147.369-30147 362

8505140341 PNO-III 85 039 on 850507,two contractor employees injured when electrical cable contacted 345 kW line Workers received burns on hands & taken to hosp for treatment Electrical short occurred causing power problems
CHRISSTOMOS,N., SHAFER,W Region 3, Office of Director 85/05/08 1p. 30375 085-30375 085

8505230427 Part 21 rept re incorrect short time delay band lever inadequately installed in low voltage K-line circuit breaker electromechanical overcurrent trip device Visual insp to determine if correct lever installed recommended
KAISER,A.F. Brown Boveri Corp (subs of Brown Boveri & Co, Ltd) 85/05/13, DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 6pp 30531 223-30531 228.

8505160314 Part 21 rept re Hatch transfer starters & transfer starter assemblies Evaluation of implementation of QA program performed on 850429-0503 Results of evaluation verified seismic adequacy of equipment
HATCH,A.E. Hatch, Inc 85/05/14 Director's Office, Office of Inspection and Enforcement 1p 30427 135-30427 135

V. Operator Examinations

8505020407 Forwards safety evaluation re NUREG-0737,Items I A 2 1 & II B 4 re reactor operator & senior reactor operator training & qualifications & mitigating core damage, respectively Requirements met
VASSALLO,DB Operating Reactors Branch 2. 85/04/12 FARRAR,D.L Common weath Edison Co, 21pp 30141 316-30141 336

8505020276 Advises that util must furnish approved ref matls listed in Encl 1 by 850520 for NRC to meet schedule for 850812-16 written & oral exams & 850814-16 plant oral & simulator exams
REYES, L.A. Region 3, Office of Director 85/04/23 REED, C Commonwealth Edison Co 5pp 30119 018-30119 022

DOCKET 50-255 PALISADES NUCLEAR PLANT

F. Security, medical, emergency & fire protection plans

8505170152 Rev 4 to Emergency Implementation Procedure El 8, "Onsite Radiological Monitoring" Temporary Change Notice El 85 008 incorporated
* Consumers Power Co 85/01/29 3pp 30443 017 30443 020

8505170348 Rev 12 to Emergency Implementation Procedure El-2 1, "Emergency Actions/Notifications/Responsibilities" Temporary Change Notice El 85 002 incorporated
BRUNET, J.R., ANDERSON, D.L., ROGERS, D.W. Consumers Power Co 85/01/29 10pp 30442 204 30442-213

8505170005 Rev 5 to Emergency Plan Implementing Procedure El-4 3, "Emergency Operations Facility Activation" Temporary Change Notice El 85 002 incorporated
BRUNET, J.R., ANDERSON, D.L., ROGERS, D.W. Consumers Power Co 85/02/01 4pp 30443 117-30443 120

8505170210 Temporary Change TCN-El-85 009 to Rev 4 to Emergency Plan Implementing Procedure El 4 2, "Operational Support Ctr Activation"
DUQUETTE, J.M., HINDMAN, D. Consumers Power Co 85/02/01, 9pp 30442 160-30442 168

8505170057 Temporary Change TCN El-85 005 to Rev 2 to Emergency Plan Implementing Procedure El-14, "Medical Care/Treatment of Contaminated, Injured Personnel."
GADDIE, K., FORD, W.L. Consumers Power Co 85/02/28 4pp 30443 113-30443 116

8505170097 Rev 4 to site emergency plan
* Consumers Power Co 85/02/28 5pp 30443 044 30443 048

8505170449 Temporary Change TCN El 85 003 to Rev 10 to Emergency Implementing Procedure El-1, "Activation of Site Emergency Plan/Emergency Classification"
* Consumers Power Co 85/03/06 4pp 30444 004 30444 007

8505170069 Temporary Changes TCN-El-85-004 & TCN 85 010 to Rev 1 to Emergency Implementation Procedure El-16 1, "Maintenance of Emergency Equipment"
DUQUETTE, J.M., ANDERSON, D.L., BECK, W.L. Consumers Power Co 85/03/08 5pp 30443 037-30443 041

8504080083 Temporary Change El-85 010 to Rev 1 to Emergency Implementing Procedure El-16 1, "Maintenance of Emergency Equipment"
GADDIE, K., LANGSCHWAGER, O. Consumers Power Co 85/03/27, 2pp 29675 361-29675 362

8505080109 Temporary Change El 85 014 to Rev 4 to Emergency Plan Implementing Procedure El-15 1, "Training & Drills"
* Consumers Power Co 85/04/08, 2pp 30202 040 30202 049

8505210161 Public version of revised emergency implementing procedures, including Rev 12 to "General Ofc Response Team/Emergency Operations Facility" & Rev 10 to "Review & Control of General" W/850513 release memo
* Consumers Power Co 85/04/22 18pp 30523 161-30523 178

8505080230 Rev 6 to Procedure El-10, "Environ Assessment"
DUQUETTE, J.M. Consumers Power Co 85/04/23 34pp 30201-279-30201 311.

8505170248 Temporary Change TCN El-85 006 to Rev 6 to Emergency Plan Implementing Procedure El-10, "Accident Environ Assessment"
DUQUETTE, J.M. Consumers Power Co 85/04/23 2pp 30442 235 30442 238

8505170253 Temporary Change TCN-El-85 007 to Rev 6 to Emergency Plan Implementing Procedure El-10, "Environ Assessment"
DUQUETTE, J.M. Consumers Power Co 85/04/23 4pp 30442-108 30442-111.

8505080332 Temporary Change El-85 013 to Rev 1 to Emergency Plan Implementing Procedure El-2 2, "Emergency Staff Augmentation"
* Consumers Power Co 85/04/24 2pp 30202 341-30202 342

8505020434 Confirms that newly installed 8 h emergency lights operational & will be declared operable before end of May 1985, per 841001 commitment & 10CFR50, App F requirements.
JOHNSON, B.D. Consumers Power Co 85/04/30, Office of Nuclear Reactor Regulation, Director 1p 30103.360 30103.360

8505170140 Temporary Change El-85 012 to Emergency Plan Implementing Procedure El-11 2, "Estimation of Core Damage From Post-Accident Sampling."
* Consumers Power Co 85/05/03, 2pp, 30443 022-30443 023.

8505170075 Rev 12 to Attachment 1 to Procedure El-2 1, "Emergency/Actions/Notifications"
* Consumers Power Co 85/05/04 3pp, 30443 111-30443 112.

8505170172 Rev 3 to Emergency Plan Implementation Procedure El-7-1, "Post-Accident Sampling"
HAGER, J., ROGERS, D.W. Consumers Power Co 85/05/08 18pp 30442 282-30442 300.

8505170134 Corrected Pages 5 & 6 of Attachment 1 to Rev 10 to Emergency Procedure El-1, "Activation of Site Emergency Plan/Emergency Classification." Pages replaced to make editorial changes.
* Consumers Power Co 85/05/07, 2pp, 30442-117-30442 118.

8505170211 Rev 4 to Emergency Plan Implementing Procedure El-4 2, "Operational Support Ctr Activation Floor Plan"
* Consumers Power Co 85/05/07, 2pp 30442.151-30442-152

8505170366 Rev 1 to Emergency Plan Procedure El-15 2, "Communications Drills"
* Consumers Power Co 85/05/07 3pp, 30443:191-30443 193.

8505170451 Rev 5 to El-4 1, "Technical Support Ctr Layout/Phone Locations"
* Consumers Power Co 85/05/07 2pp 30444 008 30444 009

8505100357 Requests addl info to complete review of 840731 submittal including description of SPDS & critical function monitoring sys Response requested within 100 days of receipt of ltr
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/09 VANDEWALLE, D.J. Consumers Power Co 5pp 30243 291 30243 295

8505230274 Responds to noncompliance identified in 850418 Insp Rpt 50 255/85-07 re annual emergency preparedness training Personnel lacking required training re moved from staff augmentation ltr
VANDEWALLE, D.J. Consumers Power Co 85/05/13 KEPLER, J.G. Region 3, Office of Director 2pp 30534 282 30534 283

8505200436 Forwards Mgt Meeting Rpt 50 255/85-12 on 850503
HIND, J.A. Region 3, Office of Director 85/05/14 DEWITT, R.B. Consumers Power Co 1p 30500 338-30500 341

--8505200593 Mgt Meeting Rpt 50-255/85 12 on 850503 Major areas discussed weaknesses in emergency program re timely classification of emergencies & notification to offsite authorities
PATTERSON, J.P., PHILLIPS, M.P. Region 3, Office of Director 85/05/13 3pp 30500 339 30500 341

J. Insurance & Indemnity information

8505140409 Forwards Endorsement 88 to NELIA Policy NF 179 & Endorsement 75 to MAELU Policy MF-50
FROUNFELKER, R. Consumers Power Co 85/05/08 SALTZMAN, J. Office of Nuclear Reactor Regulation, Director 3pp 30375 095-30375 097

P. Operating license stage documents & correspondence

8505170080 Partial response to FOIA request for NRC memos during or since 1983 re 98 LERs or TMI SALP repl Documents listed in App A encl Documents listed in App B available in PDR Search for addl records continuing
FELTON, J.M. Division of Rules and Records 84/09/14 BARFIELD, K. Critical Mass Energy Project 10pp 30473 318-30474 160

--8505170301 Forwards readings from safety injection & refueling water tank support surveillance to date, along w/ preliminary evaluation of measurements NRC will be notified of schedule for next measurements
KLEIN, P.J. Consumers Power Co 84/02/06 KEATING, D. Region 3, Office of Director 2pp 30474 238-30474 239

8505170041 FOIA request for C E repls CEN2P (Dec 1976) & CEN42P (Jan 1974) re steam generator repair
KERDILES, J. Framatome 84/09/25 Division of Rules and Records 1p 30472 224-30472 224

8505170045 Responds to FOIA request for C E repls CEN2P (Dec 1976) & CEN42P (Jan 1974) re steam generator repairs Forwards nonproprietary versions of repls, per D Lavin's ltr
FELTON, J.M. Division of Rules and Records 84/10/22 KERDILES, J. Framatome 1p 30472 225-30473 030

--8505170053 Forwards nonproprietary C E Repl CEN-2(P), "Palisades Steam Generator Tube Exam & Repair"
SEWELL, R.B. Consumers Power Co 76/01/28 O'LEARY, J.F. Atomic Energy Commission, Directorate of Licensing 1p 30472 226 30472 226

--8505170080 Nonproprietary "Palisades Steam Generator Tube Exam & Repair"
* Combustion Engineering, Inc CEN-2(P) 74/01/31 51pp 30472 227 30472 276

--8505170088 Forwards proprietary & nonproprietary versions of C E repl, "Palisades Steam Generator Tube Repair Sleeve" Proprietary repl withheld (ref 10CFR2.730)
BIXEL, D.A. Consumers Power Co 76/12/22 SCHWENCER, A. Operating Reactors Branch 1 (Pro 780625), 2pp 30472 277-30472 278.

--8505170070 Nonproprietary "Palisades Steam Generator Tube Repair Sleeve"
SCHERER, A.E. Combustion Engineering, Inc CEN 42(P) 76/12/10, 115pp 30472 279-30473 030

8505150001 Further response to FOIA request for documents from INPO & NRC that describe, analyze or evaluate INPO role or procedures in reporting info to NRC App A documents encl. App B documents segregated & all factual portions released
FELTON, J.M. Division of Rules and Records 84/11/21, TOTTE, T. Critical Mass Energy Project 4pp, 30417 001-30417 193.

--8505150015 "Evaluation of Palisades Nuclear Plant, Consumers Power Co"
* Institute of Nuclear Power Operations 82/12/31 42pp 30417.106 30417 147

8505030301 Forwards Amend 87 to License DPR-20 Amend modifies Tech Specs to properly identify appropriate waste gas decay tank for Xe-133 releases & corrects set point for three process monitors
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/04/29, VANDEWALLE, D.J. Consumers Power Co 3pp 30128.055-30128-062

--8505030312 Amend 87 to License DPR-20, modifying Tech Specs to properly identify appropriate waste gas decay tank for Xe-133 releases & correct setpoint for three process monitors.
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/04/29 5pp 30128 058 30128 062

8505070127 Forwards application for amend to License DPR-20, clarifying existing Tech Spec 3.15 by reducing unnecessary reporting requirements for primary coolant sys leakage Fee paid
VANDEWALLE, D.J. Consumers Power Co 85/04/30 Office of Nuclear Reactor Regulation, Director. 1p 30172.094 30172 100.

--8505070131 Application for amend to License DPR-20, clarifying existing Tech Spec 3.15 by reducing unnecessary reporting requirements for primary coolant sys leakage
DEWITT, R.B. Consumers Power Co 85/04/30, 3pp, 30172 095-30172 097

38 DOCKETED ITEMS

--8505070136 Proposed Tech Spec 3.15 re reducing reporting requirements for primary coolant sys leakage
* Consumers Power Co 85/04/30 3pp 30172 098 30172 100

8505070280 Forwards application for amend to License DPR-20, changing Tech Specs to add requirement to verify, at least once per 12 h, operation of at least one shutdown cooling pump & one HX during refueling Fee paid
VANDEWALLE, D.J. Consumers Power Co 85/04/30 Office of Nuclear Reactor Regulation, Director 1p 30177 357 30177 361

--8505070285 Application for amend to License DPR-20, changing Tech Specs to add requirement to verify, at least once per 12 h, operation of at least one shutdown cooling pump & one HX during refueling
DEWITT, R.B. Consumers Power Co 85/04/30 2pp 30177 358-30177 359.

--8505070290 Proposed Tech Spec 4.6.1 d, providing verification that at least one shutdown cooling pump & one HX in operation at least once per 12 h during refueling
* Consumers Power Co 85/04/30 2pp 30177 360-30177 361

8505060100 Provides supplemental response to Generic Ltr 83-28, Issues 2.1, "Equipment Classification & Vendor Interface (Reactor Trip Sys Components)" & 3.2, "Post-Maint Testing," per 850219 commitment identified activity completed as stated
JOHNSON, B.D. Consumers Power Co 85/05/01 Office of Nuclear Reactor Regulation, Director 2pp 30157 162-30157 163

8504290442 Generic Ltr 85-07 to all operating reactor licensees re Implementation of Integrated schedules for plant mode Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30216 149-30218 170.

8505080314 Advises that util 801219 & 841005 submittals re TMI Action Item II K 3.25 concerning adequate cooling of reactor coolant pump seals during loss of offsite power acceptable item resolved
ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/05/02 VANDEWALLE, D.J. Consumers Power Co 2pp 30202 281-30202 292

8505080358 Responds to 850327 ltr re problems w/Exxon LOCA ECGS analysis of Westinghouse plants receiving Exxon reload fuel Based on review of XN-NF 78-16, issue inapplicable to plant & considered closed.
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/03 VANDEWALLE, D.J. Consumers Power Co 2pp 30202 337-30202 338

8505130165 Forwards final response to SEP Topic III 7.B, "Design Codes, Design Criteria & Load Combinations." Submittal covers remaining issues associated w/thermal loads, snow loads & pipe rupture loads
JOHNSON, B.D. Consumers Power Co 85/05/03 Office of Nuclear Reactor Regulation, Director 52pp 30274 139-30274 180

8505170398 Forwards application for amend to License DPR 20, revising Tech Spec 4.7.2 to change station battery svc & discharge tests from 18- & 60 month intervals, respectively, per SEP Topic VIII 3.A, "Station Battery Capacity Test" Fee paid
VANDEWALLE, D.J. Consumers Power Co 85/05/13 Office of Nuclear Reactor Regulation, Director 2pp 30444 223 30444 229

--8505170403 Application for amend to License DPR 20, revising Tech Spec 4.7.2 to change station battery svc & discharge tests from 18- & 60-month intervals, respectively, per SEP Topic VIII 3.A, "Station Battery Capacity Test Requirements"
DEWITT, R.B. Consumers Power Co 85/05/13 3pp 30444 225-30444 227

--8505170521 Proposed Tech Spec 4.7.2 change, revising frequency of periodic station battery svc & discharge tests from 18- & 60 month intervals, respectively, per SEP Topic VIII-3.A, "Station Battery Capacity Test Requirements"
* Consumers Power Co 85/05/13 2pp 30444 226 30444 229

8505210412 Forwards rev to Administrative Procedure 10.45, "Vendor Manual Control," supplementing 850219 response to Generic Ltr 83-28, Issues 2.1 & 2.2, per 850515 commitment Vendor info control program described
JOHNSON, B.D. Consumers Power Co 85/05/15 Office of Nuclear Reactor Regulation, Director 3pp 30499 351-30500 002

--8505210414 Rev to Administrative Procedure 10.45, "Vendor Manual Control"
* Consumers Power Co 85/05/15 11pp 30499 354 30500 002

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20.408 termination repts - formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301.

8505290079 Application for amend to License DPR-20, modifying Tech Specs concerning operability of primary coolant sys leakage detection sys per NUREG-0820, Section 4.15.2, "Integrated Plant Safety Assessment Rept" Fee paid
VANDEWALLE, D.J. Consumers Power Co 85/05/23. Office of Nuclear Reactor Regulation, Director 5pp 30599 221-30599 231

--8505290085 Proposed Tech Specs re operability of primary coolant sys leakage detection sys
* Consumers Power Co 85/05/23 6pp 30599 226-30599 231

8505290091 Application for amend to License DPR-20, changing Tech Spec Sections 3.7.b & 3.7.1, as result of discovery & subsequent repair of cracked cylinder head on Diesel Generator 1-1 Fee paid
REYNOLDS, J.W. Consumers Power Co 85/05/24 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. App 30596 177-30596 182

--8505290096 Proposed Tech Spec 3.7, revising electrical sys as result of discovery & subsequent repair of cracked cylinder head on Diesel Generator 1-1.
* Consumers Power Co 85/05/24. 2pp 30596 181-30596 182

8505290356 Notification of 850530 meeting w/util in Bethesda, MD to discuss & prepare change to pressure/temp limit curve in Tech Specs
WAMBACH, T.V. Operating Reactors Branch 5 85/05/24 ZWOLINSKI, J.A. Operating Reactors Branch 5. 3pp 30596;144-30596.146

Q Inspection reports, IE Bulletins & correspondence

8505170080 Partial response to FOIA request for NRC memos during or since 1983 re 96 LERs or TMI SALP rept Documents listed in App A encl Documents listed in App B available in PDR Search for addl records continuing
FELTON, J.M. Division of Rules and Records 84/09/14 BARFIELD, K. Critical Mass Energy Project 10pp 30473 318-30474 180

--8505170146 Informs that util will conduct insp of SIRW tank support structure on 830920 NRC presence during insp welcome Insp procedure encl W/o encl
KLEIN, P.J. Consumers Power Co 83/08/16 KEATING, D. Region 3, Office of Director 1p 30474 131-30474 131

--8505170303 Informs of fourth insp of safety injection & refuelling water (SIRW) tank support on 840211 Util will continue to monitor SIRW tank support, per 840206 commitment
KLEIN, P.J. Consumers Power Co 84/02/14 KEATING, D. Region 3, Office of Director 1p 30474 240-30474 241

--8505170335 Informs of fifth insp of safety injection & refuelling water tank support structure on 840308 No significant change in elevation of tank support structure found Earlier concern re possible inelastic condition unsupported
KLEIN, P.J. Consumers Power Co 84/03/12 KEATING, D. Region 3, Office of Director 1p 30474 249-30474 249

--8505170349 Informs of sixth insp of safety injection & reactor water tank support structure on 840312 No significant change in elevation determined Further insps will be conducted during current refueling outage
KLEIN, P.J. Consumers Power Co 84/03/13 KEATING, D. Region 3, Office of Director 1p 30474 250 30474 295

--8505170380 Informs that util will conduct insp of safety injection & reactor water tank support structure on 840619 NRC presence welcome
KLEIN, P.J. Consumers Power Co 84/05/15 KEATING, D. Region 3, Office of Director 1p 30475 355 30475 356

--8505170408 Informs that quarterly insp of safety injection & reactor water tank support structure postponed due to fluctuating water level in tank during plant startup New insp date will be set after plant returns to svc
KLEIN, P.J. Consumers Power Co 84/06/12 KEATING, D. Region 2, Office of Director 1p 30475 358-30475 358

--8505170476 Informs of insp of safety injection & reactor water tank support structure on 840731 Insp expected to take 4 h NRC presence welcome
KLEIN, P.J. Consumers Power Co 84/07/19 KEATING, D. Region 3, Office of Director 1p 30476 134 30476 134

--8505170501 Informs that seventh insp of safety injection & reactor water tank support structure conducted on 840731 Results indicate no significant change in elevation of tank support structure during past yr
KLEIN, P.J. Consumers Power Co 84/08/01 KEATING, D. Region 3, Office of Director 3pp 30478 136-30478 138

8505200035 Responds to NRC 850131 ltr re violations noted in Insp Rept 50 255/84-27 Corrective actions four pump low-flow trip correctly adjusted to required limit & three pump low-flow trip set at high level
VANDEWALLE, D.J. Consumers Power Co 85/03/04 KEPLER, J.G. Region 3, Office of Director 3pp 30486 086-30486 088

8505130368 Responds to NRC 850320 ltr re violations noted in Insp Rept 50-255/85 05 Corrective actions processing methods enhanced to ensure tests completed on schedule Computerized tracking sys to be developed for surveillance program
VANDEWALLE, D.J. Consumers Power Co 85/04/16 KEPLER, J.G. Region 3, Office of Director 2pp 30277 331-30277 332

8505070479 Forwards Insp Rept 50 255/85 08 on 850305 0408 & notice of violation.
SHAFER, W.D. Region 3, Office of Director 85/04/25 DEWITT, R.B. Consumers Power Co 2pp 30204 173-30204 187

--8505070482 Notice of violation from insp on 850305 0408
SHAFER, W.D. Region 3, Office of Director 85/04/25 1p 30204 175-30204 175

--8505070487 Insp Rept 50 255/85 08 on 850305 0408 Violations noted: Surveillance Test ME-12, Step 5 2.1 re battery cell temp not performed on specific cells Electrolyte heights not recorded per Test ME-12 Step 5.3
WRIGHT, G.C. Region 3, Office of Director 85/04/25 12pp 30204 176-30204 187

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115.185 30115 291

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc. 108pp 30115 077-30115 184

8505130357 Submits revised response to violations noted in Insp Rept 50 255/85-04 Adl corrective actions filter elements reinstalled on Filters F-57A, B & C & evaluation of radwaste sys performed to determine if other elements removed
VANDEWALLE, D.J. Consumers Power Co 85/05/02. KEPLER, J.G. Region 3, Office of Director 2pp 30274 292-30274 293

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338 30615 347

8505230274 Responds to noncompliance identified in 850418 Insp Rept 50 255/85-07 re annual emergency preparedness training Personnel lacking required training removed from staff augmentation lists
VANDEWALLE, D.J. Consumers Power Co 85/05/13. KEPLER, J.G. Region 3, Office of Director 2pp 30534 282-30534 283

8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN,E.I. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30849 014

8505200436 Forwards Mgt Meeting Rept 50-255/85-12 on 850503
HIND,J.A. Region 3, Office of Director 85/05/14 DEWITT,R.B. Consumers Power Co 1p 30500 339-30500 341

--8505200593 Mgt Meeting Rept 50 255/85-12 on 850503 Major areas discussed weaknesses in emergency program re timely classification of emergencies & notification to offsite authorities
PATTERSON,J.P., PHILLIPS,M.P. Region 3, Office of Director 85/05/13 3pp 30500 339-30500 341

8505310613 Forwards Safety Insp Rept 50-255/85-10 on 850423-26 & 0501 02 & notice of violation
PAPERIELLO,C.J. Region 3, Office of Director 85/05/21 DEWITT,R.B. Consumers Power Co 2pp 30663 281-30663 294

--8505310618 Notice of violation from Insp on 850423-26 & 0501-02
PAPERIELLO,C.J. Region 3, Office of Director 85/05/21 2pp 30663 283 30663 284

--8505310624 Insp Rept 50-255/85 10 on 850423-26 & 0501-02 Violations noted failure to follow radiation protection procedures
LOVENDALE,P.C., GREGER,L.R. Region 3, Office of Director 85/05/21 10pp 30663 285-30663 284

R. Periodic operating reports & related correspondence

8505160405 "1984 Annual Environ Operating Rept." W/850425 ltr
FRISCH,R.R. Consumers Power Co 84/12/31 KEPLER,J.G. Region 3, Office of Director 7pp 30440 067-30440 073

8505230247 Monthly operating rept for Apr 1985 W/850508 ltr
SMITH,P.A., VANDENBERG,D. Consumers Power Co 85/04/30 5pp 30538 205-30538 299

S. Reportable occurrences, LERs & related correspondence

8505170080 Partial response to FOIA request for NRC memos during or since 1983 re 96 LERs or TMI SALP rept Documents listed in App A encl Documents listed in App B available in PDR Search for addl records continuing
FELTON,J.M. Division of Rules and Records 84/09/14 BARFIELD,K. Critical Mass Energy Project 10pp 30473 318 30474 180

--8505170471 Forwards LER 83 74, associated licensee corrective action documentation & evaluation of safety significance re discovery of numerous main steam safety valve sealpoints outside test acceptance criteria for transmittal
JOHNSON,B.L. Region 3, Office of Director 84/07/16 SHAFFER,W.D. Region 3, Office of Director 11pp 30478 025-30476 049

8504170547 Forwards monthly status rept on plant-specific backfitting activities current through 850308 Nino of 15 SER open items resolved prior to appeal meetings SER scheduled for completion on 850328.
CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/03/18 THOMPSON,H.L. Division of Licensing 65pp 30161 182-30161 246

8505170121 LER 85 003 00 in late Nov 1984 & since 850211, reactor internals vibration monitoring not performed for weekly test per Tech Spec 4.13(c) Caused by hardware failures in data processing equipment New equipment obtained W/850507 ltr.
LEWIS,J.G., FRISCH,R.R. Consumers Power Co. 85/05/07 3pp 30485 308-30485 310

8505230651 LER 85 005 00, on 850414, during power reduction for turbine control problems, safeguards bus 1C failed to transfer Cause unknown Investigation continuing Proper hand switch operation will be discussed w/operators W/850513 ltr
LEWIS,J.G., BORDINE,T.C. Consumers Power Co 85/05/13, 4pp 30542 132-30542 135

8505230666 LER 85 004-00 on 850411, previous day data used for channel adjustment of power range safety channels calculations Caused by personnel error. No adjustment to channels necessary Personnel counseled W/850513 ltr
LEWIS,J.G., BORDINE,T.C. Consumers Power Co 85/05/13 2pp 30540 361-30540 362

DOCKET 60-259 BROWNS FERRY NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8505200216 Forwards Insp Repts 50 259/85-17, 50-260/85-17, 50-296/85-17, 50 327/85-14, 50 326/85 14, 50-380/85 31 & 50-391/85 26 on 850319-22 No violation or deviation noted
VERRELLI,D.M. Region 2, Office of Director. 85/04/04. PARRIS,H.G. Tennessee Valley Authority 2pp 30486 027-30486 037

--8505200253 Insp Repts 60-259/85 17, 50-260/85-17, 50 296/85-17, 50-327/85-14, 50-328/85-14, 50 390/85 31 & 60 391/85-28 on 850319-22 No violation or deviation noted. Major areas inspected radiological environ monitoring implementation
KUZO,G.B. Region 2, Office of Director 85/04/03 9pp. 30486 029-30486 037

8505030730 Confirms 850428-0501 site visits to review fire protection exemption requests.
VASSALLO,D.B. Operating Reactors Branch 2 85/04/23. PARRIS,H.G. Tennessee Valley Authority 2pp. 30150 362-30150 363.

8505020373 Rev 24 to radiological emergency plan. W/850426 ltr.
MARKS,B.K., HUFHAM,J.W. Tennessee Valley Authority. 85/04/26. GRACE,J.N. Region 2, Office of Director. 7pp. 30106 118-30106 123

8505020383 Revised radiological emergency plan implementing procedures, including BFN IP-2, "Notification of Unusual Event," BFN IP-3, "Alert," BFN IP-4, "Site Area Emergency" & BFN IP-5, "General Emergency" W/850426 ltr.
HUFHAM,J.W. Tennessee Valley Authority. 85/04/26. GRACE,J.N. Region 2, Office of Director 45pp. 30104 005-30104 049.

8505020436 Rev 16 to Central Emergency Control Ctr Implementing Procedure IP-3, "Alert, Site Area Emergency & General Emergency" & revised div of nuclear power emergency ctr implementing procedures W/850426 ltr
WEBB,W.E., MARKS,B.K., HUFHAM,J.W. Tennessee Valley Authority 85/04/26 GRACE,J.N. Region 2, Office of Director 18pp 30104 248-30104 267

8505130254 Forwards revs to physical security plan Revs withheld (ref 10CFR73 21)
HUFHAM,J.W. Tennessee Valley Authority 85/05/02 GRACE,J.N. Region 2, Office of Director 1p 30274 020-30274 020

8505140241 Forwards response to items identified by EG&G as insufficient re conform ance to Rev 2 to Reg Guide 1 97 Corrections to original response will be submitted by 850508
DOMER,J.A. Tennessee Valley Authority 85/05/07 VASSALLO,D.B. Operating Reactors Branch 2 16pp 30373 179 30373 194

8505140434 Application for amend to Licenses DPR 33, DPR-52, & DPR-68, revising Tech Specs to add addl cable tray fixed water spray sys & clarify test requirements per commitment in utl 840801 response to NRC insp Fee paid
DOMER,J.A. Tennessee Valley Authority 85/05/08 VASSALLO,D.B. Operating Reactors Branch 2 4pp 30374 355 30375 005

--8505140440 Proposed Tech Specs adding addl cable tray fixed water spray sys & clarifying test requirements
Tennessee Valley Authority 85/05/08 10pp 30374 359-30375 005

8505210308 Revised emergency ctr implementing procedures, including Rev 8 to IP-1 re operations duty specialist concerning transportation accident shipment of radwaste from TVA facility W/850517 ltr
HUFHAM,J.W. Tennessee Valley Authority 85/05/17 GRACE,J.N. Region 2, Office of Director 14pp 30489 344-30489 358

8505290286 Ack receipt of 850501 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50 259/85 16, 50 260/85-16 & 50-296/85-16
VERRELLI,D.M. Region 2, Office of Director 85/05/21 PARRIS,H.G. Tennessee Valley Authority 1p 30597 130 30597 131.

--8505290294 Responds to NRC 850401 ltr re violations noted in Insp Repts 50 259/85 16, 50-260/85 16, 50 296/85 16 Corrective actions withheld (ref 10CFR73 21)
MCCLLOUD,D.E. Tennessee Valley Authority 85/05/01 GRACE,J.N. Region 2, Office of Director 1p 30597 131-30597 131

8505290137 Forwards Insp Repts 50-259/85-29, 50-260/85 29 & 50 296/85-29 on 850506 08 No violations or deviations noted
VERRELLI,D.M. Region 2, Office of Director 85/05/22 PARRIS,H.G. Tennessee Valley Authority 2pp 30589 338-30589 340

--8505290154 Insp Repts 50-259/85-29, 50-260/85-29 & 50 296/85 29 on 850506-08 No violations noted Insp held to coincide w/site familiarization given to FBI special agents Details withheld (ref 10CFR2 780 & 73 21)
TOBIN,W.J. Region 2, Office of Director 85/05/21 1p 30599 340-30599 340

8505310133 Forwards info re concerns discussed in 850425 meeting on 850101 rev to physical security & contingency plans Rev either inconsistent w/10CFR50 54 or lacked sufficient detail Encl withheld (ref 10CFR73 21)
WALKER,R.D. Region 2, Office of Director 85/05/24 PARRIS,H.G. Tennessee Valley Authority 3pp 30641 268-30641 270

J. Insurance & Indemnity Information

8505080308 Forwards Endorsements 83 & 70 to NELIA Policy NF-198 & MAELU Policy MF 66, respectively
DUCK,J.R. Marsh & McLennan, Inc 85/05/01 SALTZMAN,J. Office of State Programs, Director 3pp 30202 323-30202 325

P. Operating license stage documents & correspondence

8505090329 Further response to FOIA request for all memos written by NRC during or since 1983 re 96 LERs & SALP for TMI Forwards documents listed in Apps A,B & C Documents also placed in PDR.
FELTON,J.M. Division of Rules and Records. 84/10/02 BARFIELD,K. Critical Mass Energy Project 6pp 30248 034-30248 046

--8505090470 Forwards 830926 memo re design adequacy of main steam relief valve tailpipe 10 inch vacuum breakers Evaluation of memo, test data & regional position for noted items requested
LEWIS,R.C. Division of Project & Resident Programs 83/10/07. OLSHINSKI,J.A. Region 2, Office of Director. 1p 30248 320 30248 320

--8505090474 Discusses main steam relief valve tailpipe 10 inch vacuum breakers, in response to 831007 memo Stuck valves intended to be replaced at end of cycle NRC agreed that problem resolved
OLSHINSKI,J.A. Division of Engineering & Operational Programs 83/11/08 LEWIS,R.C. Division of Project & Resident Programs 3pp 30248 321-30248 322

8505160001 Further response to FOIA request for documents from INPO & NRC that describe, analyze or evaluate INPO role or procedures in reporting info to NRC App A documents encl App B documents segregated & all factual portions released
FELTON,J.M. Division of Rules and Records 84/11/21 TOTTE,T. Critical Mass Energy Project 4pp 30417 001-30417 193

--8505160113 "Browns Ferry Nuclear Plant, TVA," 1982 evaluation
* Institute of Nuclear Power Operations 82/12/31, 52pp 30418 294-30418 345.

8505090271 Responds to FOIA request for documents re 841003-04 meetings in San Jose, CA between NRC & Hydrogen Control Owners Group Forwards documents listed in app
FELTON,J.M. Division of Rules and Records 84/11/28 HIATT,S.L. Ohio Citizens for Responsible Energy 3pp. 30251 276-30252 242

--8505090312 Forwards severe core damage analysis package re hypothetical ATWS at facility W/o encl
WIGDOR,M. Reactor Systems Branch 84/10/16 THOMAS,G. Electric Power Research Institute. 1p 30252 023-30252 242.

40 DOCKETED ITEMS

- 8505060120** Forwards corrected pages to Amends 116,111 & 86 to Licenses DPR-33,DPR-52 & DPR 68,respectively,adding changes inadvertently omitted,correcting footnotes to indicate previous amends & revising pages to improve legibility
CLARK,R J Operating Reactors Branch 2 85/04/22 PARRIS,H G Tennessee Valley Authority 2pp 30186 139 30186 167
- 8505080129** Amends 116,111 & 86 to Licenses DPR 33,DPR 52 & DPR 68, respectively,correcting footnotes to indicate previous amends, revising pages to improve legibility & adding changes inadvertently omitted from amends
* NRC - No Detailed Affiliation Given 85/04/22 27pp 30186 141 30186 167
- 8505080070** Requests addl info re response to Generic Ltr 83 28,Item 2.2 NUTAC program does not address concern re interface between vendors & util info requested within 60 days of ltr receipt Review encl
VASSALLO,D B Operating Reactors Branch 2 85/04/23 PARRIS,H G Tennessee Valley Authority 2pp 30187 177 30187 186
- 8505080228** Summary of 850325 meeting w/util re status of equipment qualification program
CLARK,R J Operating Reactors Branch 2 85/04/23 Operating Reactors Branch 2, 4pp 30189 334-30189 337
- 8505030679** Notification of 850502 meeting w/util in Bethesda,MD to discuss enhance ments to employee concerns program
KENYON,T J Licensing Branch 4 85/04/26 ADENSAM,E G Licensing Branch 4 2pp 30160 283-30160 284
- 8504290442** Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl
THOMPSON,H L Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30219 149 30219 170
- 8505070181** Forwards list of diesel generator auxiliaries necessary to support proper operation of diesel generator sets, in response to 850228 request for info on shared emergency diesel generators Associated drawings provided separately
MCCLLOUD,D E Tennessee Valley Authority 85/05/02 VASSALLO,D B Operating Reactors Branch 2, 3pp 30172 203-30172 205
- 8505200160** Forwards Amends 117,112 & 88 to Licenses DPR-33,DPR-52 & DPR-68, respectively & safety evaluation Amends change Tech Specs to reflect 161 kV offsite power sys capability & incorporate changes in start bus utilization
CLARK,R J Operating Reactors Branch 2 85/05/02 PARRIS,H G Tennessee Valley Authority 2pp 30502 027 30502 091
- 8505200165** Amends 117,112 & 88 to Licenses DPR-33,DPR-52 & DPR-68, respectively,changing Tech Specs to reflect 161 kV offsite power sys capability & in corporating changes in start bus utilization
VASSALLO,D B Operating Reactors Branch 2 85/05/02 60pp 30502 029-30502 088
- 8505200176** Safety evaluation supporting Amends 117,112 & 88 to Licenses DPR-33,DPR-52 & DPR 68,respectively
* Office of Nuclear Reactor Regulation, Director 85/05/02 3pp 30502 089 30502 091
- 8505160204** Forwards safety evaluations & BNL technical evaluation rept re post implementation audit review of plant unique analysis rept Mods in accordance w/NUREG-0661 or acceptable Tech Spec changes requested
VASSALLO,D B Operating Reactors Branch 2 85/05/06 PARRIS,H G Tennessee Valley Authority 3pp 30450 145-30450 176
- 8505160214** Safety evaluation re Mark I containment long-term program pool dynamic loads review for plant Pool dynamic loads meet acceptance criteria of NUREG-0661 or alternative criteria acceptable
* Office of Nuclear Reactor Regulation, Director 85/05/06 2pp 30450 148-30450 149
- 8505160233** "Technical Evaluation of Browns Ferry Nuclear Plant, Plant Unique Analysis Rept."
SONN,A A, LEHNER,J R, BIENKOWSKI,G Brookhaven National Laboratory FIN A-3713 BNL 04243, 84/09/30 NRC - No Detailed Affiliation Given, 24pp 30450.150-30450 173
- 8505160247** Safety evaluation re Mark I containment long-term program structural review for plant Mods follow NUREG 0661 guidelines & acceptable Analyses verified & approved
* Office of Nuclear Reactor Regulation, Director 85/05/06 3pp 30450 174-30450 176
- 8505140434** Application for amend to Licenses DPR 33,DPR-52 & DPR-68, revising Tech Specs to add addl cable tray fixed water spray sys & clarify test requirements,per commitment in util 840801 response to NRC insp Fee paid
DOMER,J A Tennessee Valley Authority 85/05/08 VASSALLO,D B Operating Reactors Branch 2 4pp 30374 355-30375 005
- 8505140440** Proposed Tech Specs adding addl cable tray fixed water spray sys & clarifying test requirements
* Tennessee Valley Authority 85/05/08 10pp 30374 359 30375 005
- 8505300394** Informs that reactor bldg closed cooling water sys does not meet closed loop acceptance criteria & will be backfitted to accommodate Type C testing per 10CFR50,App J Mods scheduled during next refueling outage
DOMER,J A Tennessee Valley Authority 85/05/10 VASSALLO,D B Operating Reactors Branch 2 4pp 30636 355 30636 358
- 8505210106** Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON,H L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301
- Q. Inspection reports, IE Bulletins & correspondence**
- 8505200215** Forwards Insp Repts 50 259/85-17,50 260/85 17,50-296/85 17, 50-327/85-14,50-328/85-14,50-390/85-31 & 50-391/85-26 on 850319-22 No violation or deviation noted.
VERRELLI,D M Region 2, Office of Director 85/04/04, PARRIS,H G Tennessee Valley Authority, 2pp 30488 027-30488 037
- 8505200253** Insp Repts 50-259/85-17,50-260/85-17,50-296/85 17, 50 327/85 14,50-328/85 14,50-390/85-31 & 50 391/85-26 on 850319 22 No violation or deviation noted Major areas inspected radiological environ monitoring implementation.
KUZO,G B, ADAMOVITZ,S A, MONTGOMERY,D M Region 2, Office of Director 85/04/03 9pp 30486 028 30486 037
- 8505220170** Forwards Insp Repts 50-259/85 15,50-260/85 15 & 50-296/85-15 on 850226 0325 & notice of violation
WALKER,R D Region 2, Office of Director 85/04/24, PARRIS,H G Tennessee Valley Authority 2pp 30528 319-30528 334
- 8505220176** Notice of violation from Insp on 850226 0325
* Region 2, Office of Director 85/04/24 2pp 30528 321 30528 322
- 8505220179** Insp Rept 50-259/85-15,50-260/85-15 & 50 296/85-15 on 850226-0325 Violations noted failure to have all three trains of standby gas treatment operable & to adhere to Tech Spec 6.3 A 6
PAULK,G L, PATTERSON,C A, LENAHAAN,J J Region 2, Office of Director 85/04/23 12pp 30528 323-30528 334
- 8505200465** Forwards Insp Repts 50-259/85-21,50-260/85 21 & 50-296/85 21 on 850401-04 & notice of violation
VERRELLI,D M Region 2, Office of Director 85/04/26 PARRIS,H G Tennessee Valley Authority 2pp 30487 299-30487 310
- 8505200468** Notice of violation from Insp on 850401-04
* Region 2, Office of Director 85/04/26 4pp 30487 301-30487 304
- 8505200474** Insp Repts 50-259/85-21,50 260/85-21 & 50-286/85-21 on 850401-04 Violation noted inadequate design calculations on Pipe Support HPCI R-86,R2.
LIU,W C, BLAKE,J J, Region 2, Office of Director 85/04/19 6pp 30487 305-30487 310
- 8505240359** EN-85-035, on 850502,notice of violation & proposed imposition of civil penalties in amount of \$75,000 will be issued to licensee Action based on one safeguards violation in which vital equipment not protected properly
KLINGLER,G, AXELRAD,J Director's Office, Office of Inspection and Enforcement 85/04/29, 1p 30562 285-30562 285
- 8504250452** IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 281.
- 8504250455** IE Info Notice 85-035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184
- 8505170414** Forwards Enforcement Conference Repts 50259/85 24, 50-260/85 24 & 50 296/85 24 on 850408
GRACE,J N Region 2, Office of Director 85/04/30 PARRIS,H G Tennessee Valley Authority 2pp 30465 072-30465 077
- 8505170433** Enforcement Conference Repts 50-259/85-24,50-260/85-24 & 50 296/85 24 on 850408 Major areas discussed operability of Unit 1 HPCI sys & lack of safety evaluation after discovery of open resistors
PAULK,G L, CANTRELL,F S Region 2, Office of Director 85/04/23 4pp 30465 074-30465 077.
- 8505200026** Forwards Insp Repts 50-259/85-20,50-260/85-20 & 50 296/85-20 on 850321-28 Violations identified under consideration for escalated enforcement action & may change as result of further NRC review
GRACE,J N Region 2, Office of Director 85/04/30 PARRIS,H G Tennessee Valley Authority, 2pp 30486 213-30486 218
- 8505200030** Insp Repts 50 259/85-20,50 260/85 20 & 50-296/85-20 on 850321-28 Violation noted,failure to perform safety evaluation required by plant procedures
PAULK,G L, PATTERSON,C A, CANTRELL,F S Region 2, Office of Director 85/04/23 4pp 30486 215-30486 218
- 8505240343** EN 85-035A hold placed on notice of violation & proposed imposition of civil penalties in amount of \$75,000 scheduled to be issued to licensee on 850502.
KLINGLER,G, AXELRAD,J Director's Office, Office of Inspection and Enforcement 85/05/02 1p 30562.281-30562 281
- 8505090311** Forwards plans for piping insps,corrective actions &/or mods,per 831219 order confirming util commitments on pipe rack-related issues & DE McCloud 850327 ltr
DOMER,J A Tennessee Valley Authority 85/05/03 VASSALLO,D B Operating Reactors Branch 2, 5pp 30221 049-30221 053.
- 8505080418** IE Info Notice 84-52,Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors."
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/08 Consolidated Edison Co of New York, Inc, 10pp 30815.338-30815.347.
- 8505140434** Application for amend to Licenses DPR-33,DPR-52 & DPR-68, revising Tech Specs to add addl cable tray fixed water spray sys & clarify test requirements,per commitment in util 840801 response to NRC insp Fee paid
DOMER,J A Tennessee Valley Authority 85/05/08 VASSALLO,D B Operating Reactors Branch 2, 4pp 30374 355-30375 005
- 8505200205** EN-85 035B: on 850518,civil penalty in amount of \$50,000 will be issued for safeguards violation Hold placed on enforcement action on 850502 Escalation of proposed civil penalty unwarranted based on licensee corrective actions
KLINGLER,G, AXELRAD,J Director's Office, Office of Inspection and Enforcement 85/05/13 1p 30468:260-30468 260.
- 8505290286** Ack receipt of 850501 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-16, 50-280/85-16 & 50-296/85-16
VERRELLI,D M Region 2, Office of Director 85/05/21, PARRIS,H G Tennessee Valley Authority 1p, 30597:130-30597 131.

--8505290294 Responds to NRC 850401 ltr re violations noted in Insp Repts 50-259/85-16, 50-260/85-16, 50-296/85-16 Corrective actions withheld (ref 10CFR73 21)
MCCLOUD, D E Tennessee Valley Authority 85/05/01 GRACE, J N Region 2, Office of Director 1p 30597 131-30597 131

8505290137 Forwards Insp Repts 50-259/85-29, 50-260/85-29 & 50-296/85-29 on 850508 08 No violations or deviations noted
VERRELLI, D M Region 2, Office of Director 85/05/22 PARRIS, H G Tennessee Valley Authority 2pp 30599 338-30599 340

--8505290154 Insp Repts 50-259/85-29, 50-260/85-29 & 50-296/85-29 on 850508 08 No violations noted Insp held to coincide w/site familiarization given to FBI special agents Details withheld (ref 10CFR2 790 & 73 21)
TOBIN, W J, MCGUIRE, D R Region 2, Office of Director 85/05/21 1p 30599 340-30599 340

8505290155 Clarifies position that leakage monitoring frequencies & out-of-svc times in Tech Specs sufficient to detect leaks caused by through wall cracks in timely manner More restrictive leakage monitoring limits unwarranted
DOMER, J A Tennessee Valley Authority 85/05/22 VASSALLO, D B Operating Reactors Branch 2 2pp 30600 020-30600 021

R. Periodic operating reports & related correspondence

8505030721 "Discharge Monitoring Rept for Mar 1985"
RIVERS, M E Tennessee Valley Authority 85/03/31 11pp 30142 093-30142 103

S. Reportable occurrences, LERs & related correspondence

8408030196 LER 83 068/01X-2 on 831210, RHR pump 1C motor tripped, leaving only pump 1A operable, in violation of Tech Specs Caused by bearing & winding failure Periodic oil analysis to be performed to detect potential bearing failure W/ 840724 ltr
CHRISTOPHER, W, JONES, G T Tennessee Valley Authority 84/05/25, 3pp 25917-290 25917 292

8505090329 Further response to FOIA request for all memos written by NRC during or since 1983 re 96 LERs & SALP for TMI Forwards documents listed in Apps A, B & C Documents also placed in PDR
FELTON, J M Division of Rules and Records 84/10/02 BARFIELD, K Critical Mass Energy Project 6pp 30248 034-30248 046

--8505090475 Forwards potentially generic issue data sheet re failures of pilot inlet tube attachments on Target Rock safety relief valves
LEWIS, R C Division of Project & Resident Programs 83/03/04 JORDAN, E L Division of Engineering & Quality Assurance (Pre 830103) STAROSTECKI, R Division of Project & Resident Programs NOELIUS, C E Division of Project & Resident Programs 2pp 30248 323-30248 095

8505030576 LER 82 005/03X-2 on 820109, reactor motor operated valve board (LPCI) motor generator set 1 EN removed from svc due to loss of lubricant on generator coupling Caused by change of consistency & loss of lubricant W/850426 ltr
JONES, G T Tennessee Valley Authority 85/04/26 3pp 30146 354-30146 356

8505030710 LER 84-022 04 on 840512, determined that necessary cooling equipment for some electrical board rooms could be lost during LOCA Caused by design oversight on load shed logic Mods scheduled W/850426 ltr
GORDON, A W, JONES, G T Tennessee Valley Authority, 85/04/26 3pp 30142 331-30142 333

8505090616 LER 85 012-00 on 850408, discovered standby gas treatment sys divisional cables routed through fire stop/pressure seals using spare cables designated for non-safety related use Junction box also determined seismically unqualified.
GORDON, A W, JONES, G T Tennessee Valley Authority, 85/04/30 3pp 30232 141-30232 143

8505090372 LER 85 010 00 on 850403, following upscale alarm of CAM-1-90-250, chemical analyzer failed to continue CAM hourly sampling per Surveillance Instruction 4 B & 1 a Caused by personnel error. Personnel given add'l training W/850503 ltr.
SMITH, D L, JONES, G T Tennessee Valley Authority 85/05/03 3pp 30228 193-30228 195

8505150155 LER 85-011-00 on 850411, control circuit fuse blew, causing partial initiation of primary containment isolation sys Caused by failure of relay 16AK72 coil Coil replaced New fuse installed Recurrence control not required. W/850510 ltr
STEELE, R C, JONES, G T Tennessee Valley Authority 85/05/10, 3pp. 30395 073-30395 075

8505290328 LER 85 014-00 on 850418, diesel generator racks & shutdown board battery rack 3EB discovered to be seismically unqualified Caused by installation deficiency. Racks modified to meet design requirements W/850514 ltr
JONES, S B, JONES, G T Tennessee Valley Authority, 85/05/14 3pp 30619 143-30619 145

8505300251 LER 85-013 00 on 850418, util ofc of engineering determined that existing configuration of startup test instrumentation panels cannot be determined to be seismically qualified Caused by improper mounting of panels W/850514 ltr.
GORDON, A W, JONES, G T Tennessee Valley Authority 85/05/14, 3pp 30639, 209-30639, 211.

DOCKET 50-260 BROWNS FERRY NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8505200215 Forwards Insp Repts 50-259/85-17, 50-260/85-17, 50-296/85-17, 50-327/85-14, 50-328/85-14, 50-390/85 31 & 50-391/85-28 on 850319-22. No violation or deviation noted
VERRELLI, D M, Region 2, Office of Director 85/04/04 PARRIS, H G Tennessee Valley Authority 2pp 30486 027-30486 037

--8505200253 Insp Repts 50 259/85-17, 50-260/85-17, 50-296/85-17, 50 327/85-14, 50-328/85 14, 50-390/85 31 & 50-391/85-28 on 850319-22. No violation or deviation noted. Major areas inspected radiological environ monitoring implementation
KUZO, G B, Region 2, Office of Director 85/04/03, 9pp. 30486 029 30486 037.

8505030730 Confirms 850429 0501 site visits to review fire protection exemption requests
VASSALLO, D B Operating Reactors Branch 2 85/04/23 PARRIS, H G Tennessee Valley Authority 2pp 30150 362-30150 363

8505020373 Rev 24 to radiological emergency plan W/850426 ltr
MARKS, B K, HUFHAM, J W Tennessee Valley Authority 85/04/26 GRACE, J N Region 2, Office of Director 7pp 30106 118-30106 123

8505020383 Revised radiological emergency plan implementing procedures, including BFN IP-2, "Notification of Unusual Event," BFN IP-3, "Alert," BFN IP-4, "Site Area Emergency" & BFN IP-5, "General Emergency" W/850426 ltr
HUFHAM, J W Tennessee Valley Authority 85/04/26 GRACE, J N Region 2, Office of Director 45pp 30104 005-30104 049

8505020436 Rev 16 to Central Emergency Control Ctr Implementing Procedure IP-3, "Alert, Site Area Emergency & General Emergency" & revised div of nuclear power emergency ctr implementing procedures W/850426 ltr
WEBB, W E, MARKS, B K, HUFHAM, J W Tennessee Valley Authority 85/04/26 GRACE, J N Region 2, Office of Director 18pp 30104 248-30104 267

8505130254 Forwards revs to physical security plan Revs withheld (ref 10CFR73 21)
HUFHAM, J W Tennessee Valley Authority 85/05/02 GRACE, J N Region 2, Office of Director 1p 30274 020-30274 020

8505140241 Forwards response to items identified by EG&G as insufficient re conform ance to Rev 2 to Reg Guide 1.97 Corrections to original response will be submitted by 850508
DOMER, J A Tennessee Valley Authority 85/05/07 VASSALLO, D B Operating Reactors Branch 2 16pp 30373 179-30373 194

8505140434 Application for amend to Licenses DPR 33, DPR 52 & DPR 68, revising Tech Specs to add add'l cable tray fixed water spray sys & clarify test requirements, per commitment in util 040801 response to NRC Insp Fee paid
DOMER, J A Tennessee Valley Authority 85/05/08 VASSALLO, D B Operating Reactors Branch 2 4pp 30374 355-30375 005

--8505140440 Proposed Tech Specs adding add'l cable tray fixed water spray sys & clarifying test requirements
* Tennessee Valley Authority 85/05/08 10pp 30374 359-30375 005

8505210308 Revised emergency ctr implementing procedures, including Rev 8 to IP-1 re operations div specialist concerning transportation accident shipment of radwaste from TVA facility W/850517 ltr
HUFHAM, J W Tennessee Valley Authority 85/05/17 GRACE, J N Region 2, Office of Director 14pp 30489 344-30489 358

8505290288 Ack receipt of 850501 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-16, 50-260/85-16 & 50-296/85-16
VERRELLI, D M Region 2, Office of Director 85/05/21. PARRIS, H G Tennessee Valley Authority 1p 30597 130-30597 131

--8505290294 Responds to NRC 850401 ltr re violations noted in Insp Repts 50 259/85-16, 50 260/85-16, 50-296/85-16 Corrective actions withheld (ref 10CFR73 21)
MCCLOUD, D E Tennessee Valley Authority 85/05/01. GRACE, J N Region 2, Office of Director 1p 30597 131-30597 131

8505290137 Forwards Insp Repts 50 259/85-29, 50 260/85-29 & 50-296/85-29 on 850508 08. No violations or deviations noted
VERRELLI, D M, Region 2, Office of Director 85/05/22. PARRIS, H G Tennessee Valley Authority 2pp. 30599 338-30599 340

--8505290154 Insp Repts 50 259/85-29, 50 260/85-29 & 50-296/85-29 on 850508 08. No violations noted Insp held to coincide w/site familiarization given to FBI special agents Details withheld (ref 10CFR2 790 & 73 21)
TOBIN, W J Region 2, Office of Director 85/05/21 1p 30599 340-30599 340

8505310133 Forwards info re concerns discussed in 850425 meeting on 850101 rev to physical security & contingency plans Rev either inconsistent w/10CFR50 54 or lacked sufficient detail Encl withheld (ref 10CFR73 21)
WALKER, R D Region 2, Office of Director 85/05/24 PARRIS, H G, Tennessee Valley Authority 3pp 30641 268-30641 270

J. Insurance & indemnity information

8505080308 Forwards Endorsements 83 & 70 to NELIA Policy NF-188 & MAELU Policy MF-68, respectively
DUCK, J R, Marsh & McLennan, Inc 85/05/01. SALTZMAN, J Office of State Programs, Director 3pp 30202 323-30202 325

P. Operating license stage documents & correspondence

8505090329 Further response to FOIA request for all memos written by NRC during or since 1983 re 96 LERs & SALP for TMI Forwards documents listed in Apps A, B & C Documents also placed in PDR
FELTON, J M Division of Rules and Records 84/10/02 BARFIELD, K Critical Mass Energy Project 6pp 30248 034-30248 046

--8505090474 Discusses main steam relief valve tailpipe 10-inch vacuum breakers, in response to 831007 memo. Stuck valves intended to be replaced at end of cycle NRC agreed that problem resolved
OLSHINSKI, J A, Division of Engineering & Operational Programs 83/11/08. LEWIS, R C, Division of Project & Resident Programs 3pp 30248 321-30248 322.

8505150001 Further response to FOIA request for documents from INPO & NRC that describe, analyze or evaluate INPO role or procedures in reporting info to NRC App A documents encl. App B documents segregated & all factual portions released
FELTON, J M, Division of Rules and Records 84/11/21 TOTTEN, T Critical Mass Energy Project 4pp 30417 001-30417 193

--8505150113 "Browns Ferry Nuclear Plant, TVA," 1982 evaluation
* Institute of Nuclear Power Operations 82/12/31, 52pp 30418 294-30418 345

8505090271 Responds to FOIA request for documents re 841003 04 meetings in San Jose, CA between NRC & Hydrogen Control Owners Group Forwards documents listed in app
FELTON, J.M. Division of Rules and Records 84/11/28 HIATT, S.L. Ohio Citizens for Responsible Energy 3pp 30251 276 30252 242

--8505090312 Forwards severe core damage analysis package re hypothetical ATWS at facility w/o encl
WIGGOLD, M. Reactor Systems Branch 84/10/16 THOMAS, G. Electric Power Research Institute 1p 30252 023-30252 242

8505060120 Forwards corrected pages to Amends 116,111 & 86 to Licenses DPR-33, DPR 52 & DPR 68, respectively, adding changes inadvertently omitted, correcting footnotes to indicate previous amends & revising pages to improve legibility
CLARK, R.J. Operating Reactors Branch 2 85/04/22 PARRIS, H.G. Tennessee Valley Authority 2pp 30186 139-30186 167

--8505060129 Amends 116,111 & 86 to Licenses DPR-33, DPR-52 & DPR 68, respectively, correcting footnotes to indicate previous amends, revising pages to improve legibility & adding changes inadvertently omitted from amends
* NRC - No Detailed Affiliation Given 85/04/22 27pp 30186 141 30186 167.

8505060070 Requests addl info re response to Generic Ltr 83 28, Item 2 NUTAC program does not address concern re interface between vendors & util info requested within 60 days of ltr receipt Review encl
VASSALLO, D.B. Operating Reactors Branch 2 85/04/23 PARRIS, H.G. Tennessee Valley Authority 2pp 30187 177-30187 186

8505060228 Summary of 850325 meeting w/util re status of equipment qualification program
CLARK, R.J. Operating Reactors Branch 2 85/04/23. Operating Reactors Branch 2 4pp 30189 334-30189 337

8505030679 Notification of 850502 meeting w/util in Bethesda, MD to discuss enhancements to employee concerns program
KENYON, T.J. Licensing Branch 4 85/04/26 ADENSAM, E.G. Licensing Branch 4 2pp 30160 283-30160 284

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co. of New York, Inc 22pp 30218 149 30218 170

8505070181 Forwards list of diesel generator auxiliaries necessary to support proper operation of diesel generator sets, in response to 850228 request for info on shared emergency diesel generators Associated drawings provided separately
MCCLOUD, D.E. Tennessee Valley Authority 85/05/02 VASSALLO, D.B. Operating Reactors Branch 2 3pp 30172 203-30172 205

8505200160 Forwards Amends 117,112 & 88 to Licenses DPR 33, DPR-52 & DPR-68, respectively & safety evaluation Amends change Tech Specs to reflect 161 kV offsite power sys capability & incorporate changes in start bus utilization
CLARK, R.J. Operating Reactors Branch 2 85/05/02 PARRIS, H.G. Tennessee Valley Authority 2pp 30502 027-30502 091

--8505200185 Amends 117,112 & 88 to Licenses DPR-33, DPR-52 & DPR-68, respectively, changing Tech Specs to reflect 161 kV offsite power sys capability & in incorporating changes in start bus utilization
VASSALLO, D.B. Operating Reactors Branch 2 85/05/02 60pp 30502 029-30502 088

--8505200178 Safety evaluation supporting Amends 117,112 & 88 to Licenses DPR-33, DPR-52 & DPR 68, respectively
* Office of Nuclear Reactor Regulation, Director 85/05/02 3pp 30502 089 30502 091

8505160204 Forwards safety evaluations & BNL technical evaluation rept re post implementation audit review of plant unique analysis rept Mods in accordance w/NUREG 0661 or acceptable Tech Spec changes requested
VASSALLO, D.B. Operating Reactors Branch 2 85/05/08 PARRIS, H.G. Tennessee Valley Authority 3pp 30450 145-30450 176

--8505160214 Safety evaluation re Mark I containment long term program pool dynamic loads review for plant Pool dynamic loads meet acceptance criteria of NUREG 0661 or alternative criteria acceptable
* Office of Nuclear Reactor Regulation, Director 85/05/06 2pp 30450 148 30450 149

--8505160233 "Technical Evaluation of Browns Ferry Nuclear Plant, Plant Unique Analysis Rept"
SONIN, A.A., LEHNER, J.R., BIENKOWSKI, G. Brookhaven National Laboratory FIN A 3713 BNL-04243 84/09/30 NRC - No Detailed Affiliation Given 24pp 30450 150 30450 173

--8505160247 Safety evaluation re Mark I containment long-term program structural review for plant Mods follow NUREG 0661 guidelines & acceptable Analyses verified & approved
* Office of Nuclear Reactor Regulation, Director 85/05/06 3pp 30450 174-30450 176

8505140320 Submits addl info in support of 840823 application for amend to License DPR 52 re installation of analog trip sys during current major maint & refueling outage per B Long verbal request
DOMER, J.A. Tennessee Valley Authority 85/05/08 VASSALLO, D.B. Operating Reactors Branch 2 11pp 30375 234-30375 244.

8505140434 Application for amend to Licenses DPR 33, DPR-52 & DPR 68, revising Tech Specs to add addl cable tray fixed water spray sys & clarify test requirements, per commitment in util 840801 response to NRC insp Fee paid
DOMER, J.A. Tennessee Valley Authority 85/05/08, VASSALLO, D.B. Operating Reactors Branch 2 4pp 30374 355 30375 005

--8505140440 Proposed Tech Specs adding addl cable tray fixed water spray sys & clarifying test requirements
* Tennessee Valley Authority 85/05/08 10pp 30374 359 30375 005.

8505300394 Informs that reactor bldg closed cooling water sys does not meet closed loop acceptance criteria & will be backfitted to accommodate Type C testing per 10CFR50, App J Mode scheduled during next refueling outage
DOMER, J.A. Tennessee Valley Authority 85/05/10 VASSALLO, D.B. Operating Reactors Branch 2 4pp 30636 355 30636 358

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - format
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

Q. Inspection reports, IE Bulletins & correspondence

8505200215 Forwards Insp Repts 50-259/85-17, 50-260/85 17, 50 296/85-17, 50-327/85-14, 50-328/85-14, 50-390/85-31 & 50-391/85-26 on 850319 22 No violation or deviation noted
VERRELLI, D.M. Region 2, Office of Director 85/04/04 PARRIS, H.G. Tennessee Valley Authority 2pp 30486 027-30486 037

--8505200253 Insp Repts 50 259/85-17, 50 260/85-17, 50 296/85-17, 50-327/85-14, 50 328/85-14, 50 390/85-31 & 50 391/85-26 on 850319 22 No violation or deviation noted Major areas inspected radiological environ monitoring implementation
KUZO, G.B., ADAMOVITZ, S.A., MONTGOMERY, D.M. Region 2, Office of Director. 85/04/03 9pp 30486 029-30486 037

8505220170 Forwards Insp Repts 50 259/85 15, 50-260/85-15 & 50 296/85-15 on 850226 0325 & notice of violation
WALKER, R.D. Region 2, Office of Director 85/04/24 PARRIS, H.G. Tennessee Valley Authority 2pp 30528 319-30528 334

--8505220176 Notice of violation from insp on 850226-0325
* Region 2, Office of Director 85/04/24 2pp 30528 321-30528 322

--8505220179 Insp Rept 50-259/85-15, 50-260/85-15 & 50-296/85-15 on 850226 0325 Violations noted failure to have all three trains of standby gas treatment operable & to adhere to Tech Spec 6.3 A.6
PAULK, G.L., PATTERSON, C.A., LENAHAN, J.J. Region 2, Office of Director. 85/04/23 12pp 30528 323-30528 334.

8505200465 Forwards Insp Repts 50-259/85-21, 50-260/85-21 & 50 296/85-21 on 850401 04 & notice of violation
VERRELLI, D.M. Region 2, Office of Director 85/04/26 PARRIS, H.G. Tennessee Valley Authority 2pp 30487 299-30487 310

--8505200474 Insp Repts 50-259/85-21, 50-260/85 21 & 50 296/85-21 on 850401-04 Violation noted inadequate design calculations on Pipe Support HPCI R-86, R2.
LIU, W.C., BLAKE, J.J. Region 2, Office of Director 85/04/19. 6pp 30487 305-30487 310

8505240359 EN-85 035 on 850502, notice of violation & proposed imposition of civil penalties in amount of \$75,000 will be issued to licensee Action based on one safeguards violation in which vital equipment not protected properly
KLINGLER, G., AXELRAD, J. Director's Office, Office of Inspection and Enforcement 85/04/29 1p 30562 285-30562 285

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185 30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505170414 Forwards Enforcement Conference Repts 50259/85 24, 50-260/85-24 & 50-296/85 24 on 850408
GRACE, J.N. Region 2, Office of Director 85/04/30 PARRIS, H.G. Tennessee Valley Authority 2pp 30465 072 30465 077

--8505170433 Enforcement Conference Repts 50 259/85 24, 50 260/85-24 & 50 296/85-24 on 850408 Major areas discussed operability of Unit 1 HPCI sys & lack of safety evaluation after discovery of open resistors
PAULK, G.L., CANTRELL, F.S. Region 2, Office of Director 85/04/23 4pp 30465 074-30465 077

8505200026 Forwards Insp Repts 50-259/85 20, 50-260/85 20 & 50-296/85-20 on 850321 28 Violations identified under consideration for escalated enforcement action & may change as result of further NRC review
GRACE, J.N. Region 2, Office of Director 85/04/30 PARRIS, H.G. Tennessee Valley Authority 2pp 30485 213 30486 218

--8505200030 Insp Repts 50-259/85-20, 50-260/85 20 & 50-296/85-20 on 850321-28 Violation noted failure to perform safety evaluation required by plant procedures
PAULK, G.L., PATTERSON, C.A., CANTRELL, F.S. Region 2, Office of Director 85/04/23 4pp 30486 215 30486 218

8505240343 EN 85-035A hold placed on notice of violation & proposed imposition of civil penalties in amount of \$75,000 scheduled to be issued to licensee on 850502
KLINGLER, G., AXELRAD, J. Director's Office, Office of Inspection and Enforcement 85/05/02 1p 30562 281-30562 281

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338 30615 347.

8505140434 Application for amend to Licenses DPR-33, DPR-52 & DPR 68, revising Tech Specs to add addl cable tray fixed water spray sys & clarify test requirements, per commitment in util 840801 response to NRC insp Fee paid.
DOMER, J.A. Tennessee Valley Authority. 85/05/08 VASSALLO, D.B. Operating Reactors Branch 2 4pp 30374 355-30375 005.

8505200205 EN 85 035B on 850516, civil penalty in amount of \$50,000 will be issued for safeguards violation Hold placed on enforcement action on 850502 Escalation of proposed civil penalty unwarranted based on licensee corrective actions
KLINGLER, G., AXELRAD, J. Director's Office, Office of Inspection and Enforcement
85/05/13 1p 30468 260 30468 260

8505290280 Ack receipt of 850501 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-16, 50-260/85-16 & 50-296/85-16
VERRELLI, D.M. Region 2, Office of Director 85/05/21 PARRIS, H.G. Tennessee Valley Authority 1p 30597 130-30597 131

--8505290294 Responds to NRC 850401 ltr re violations noted in Insp Repts 50-259/85-16, 50-260/85-16, 50-296/85-16 Corrective actions withheld (ref 10CFR73.21)
MCCLLOUD, D.E. Tennessee Valley Authority 85/05/01 GRACE, J.N. Region 2, Office of Director 1p 30597 131-30597 131

8505290137 Forwards Insp Repts 50-259/85-29, 50-260/85-29 & 50-296/85-29 on 850508 08 No violations or deviations noted
VERRELLI, D.M. Region 2, Office of Director 85/05/22 PARRIS, H.G. Tennessee Valley Authority 2pp 30599 338-30599 340

--8505290164 Insp Repts 50-259/85-29, 50-260/85-29 & 50-296/85-29 on 850506 08 No violations noted Insp held to coincide w/site familiarization given to FBI special agents Details withheld (ref 10CFR2.790 & 73.21)
TOBIN, W.J., MCGUIRE, D.R. Region 2, Office of Director 85/05/21 1p 30599 340-30599 340.

8505290165 Clarifies position that leakage monitoring frequencies & out-of-svc times in Tech Specs sufficient to detect leaks caused by through-wall cracks in timely manner More restrictive leakage monitoring limits unwarranted.
DOMER, J.A. Tennessee Valley Authority 85/05/22 VASSALLO, D.B. Operating Reactors Branch 2 2pp 30600 020-30600 021

R. Periodic operating reports & related correspondence

8505030721 "Discharge Monitoring Rept for Mar 1985"
RIVERS, M.E. Tennessee Valley Authority 85/03/31 11pp 30142 093 30142 103

S. Reportable occurrences, LERs & related correspondence

8505090329 Further response to FOIA request for all memos written by NRC during or since 1983 re 96 LERs & SALP for TMI Forwards documents listed in Apps A,B & C Documents also placed in PDR
FELTON, J.M. Division of Rules and Records 84/10/02 BARFIELD, K. Critical Mass Energy Project 6pp 30248 034-30248 046

--8505090475 Forwards potentially generic issue data sheet re failures of pilot inlet tube attachments on Target Rock safety relief valves.
LEWIS, R.C. Division of Project & Resident Programs 83/03/04 JORDAN, E.L. Division of Engineering & Quality Assurance (Pre 830103) STAROSTECKI, R. Division of Project & Resident Programs NORELIUS, C.E. Division of Project & Resident Programs 2pp 30248 323 30249 095

DOCKET 60-261 H. B. ROBINSON PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8505170500 Ack receipt of 850403 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-261/84-53
WALKER, R.D. Region 2, Office of Director 85/04/16 UTLEY, E.E. Carolina Power & Light Co 1p 30464 320 30464 339

--8505170504 Forwards Insp Rept 50-261/84-53 on 841211-850110 & notice of violation
GRACE, J.N. Region 2, Office of Director 85/03/06, UTLEY, E.E. Carolina Power & Light Co 3pp 30464 327-30464 339.

--8505170508 Notice of violation from Insp on 841211-850110
* Region 2, Office of Director 85/03/06 2pp 30464-330-30464 331

--8505170508 Insp Rept 50-261/84-53 on 841211-850110. Violation noted, ongoing shift foreman incorrectly concurred that shift turnover completed on 841220 & 31 & ongoing shift foreman failed to ensure availability of shift fire brigade
KRUG, H.E., WHITCOMB, H.C., FREDRICKSON, P. Region 2, Office of Director, 85/02/22 8pp 30464-332-30464, 339

8505200588 Forwards Insp Rept 50-261/85-13 on 850311-0410 No violations or deviations noted.
VERRELLI, D.M. Region 2, Office of Director. 85/04/23. UTLEY, E.E. Carolina Power & Light Co 1p 30487 028-30487 033

--8505200599 Insp Rept 50-261/85-13 on 850311-0410. No violation or deviation noted Major areas inspected, security, RCs, QA practices, radiation control activities, housekeeping & IE bulletin & IE info notice followup.
KRUG, H.E., WHITCOMB, H.C., FREDRICKSON, P. Region 2, Office of Director 85/04/23 6pp, 30487, 029 30487 033.

8505150486 Forwards "Evaluation of DCRDR Program Plan for HB Robinson Steam Electric Plant, Unit 2," per Suppl 1 to NUREG-0737 Meeting to discuss concerns requested Proposed agenda encl
VARGA, S.A. Operating Reactors Branch 1, 85/06/02 UTLEY, E.E. Carolina Power & Light Co. 3pp. 30431, 285-30431 313

--8504290007 "Evaluation of Detailed Control Room Design Review Program Plan for HB Robinson Steam Electric Plant, Unit 2."
* Science Applications International Corp. (formerly Science Applications, Inc.) NRC 03-82-086, 85/04/16, NRC - No Detailed Affiliation Given. 16pp. 30431-288 30431-303

8505130033 Rev 5 to Emergency Plan & Procedures PEP-2006, "Police, Fire & Medical Phone Numbers." W/850507 ltr
MORGAN, R.E. Carolina Power & Light Co 85/05/07 GRACE, J.N. Region 2, Office of Director. 11pp 30274 218-30274 228

8505140026 Rev 10 to Emergency Plan & Procedure PEP-2004, "Personnel." W/850507 ltr
GAINES, D., MORGAN, R.E. Carolina Power & Light Co 85/05/07 GRACE, J.N. Region 2, Office of Director 12pp 30375 158-30375 169

8505150134 Responds to 850311 request for add info re exemption from 10CFR50, App R, Section III G 3 technical requirements for cable trays & diesel oil storage tank W/ two oversize drawings Aperture cards available in PDR
ZIMMERMAN, S.R. Carolina Power & Light Co 85/05/10 VARGA, S.A. Operating Reactors Branch 1 11pp 30394 087-30394 087

8505310105 Forwards Rev 10 to industrial security plan Rev withheld (ref 10CFR73.21 & 2.790)
MCDUFFIE, M.A. Carolina Power & Light Co 85/05/10 GRACE, J.N. Region 2, Office of Director 1p 30641 063-30641 063

8505280235 Rev 5 to Emergency Plan Procedure PEP-2005, "Federal, State & County Agencies." W/850520 ltr
MORGAN, R.E. Carolina Power & Light Co 85/05/20 GRACE, J.N. Region 2, Office of Director 10pp 30571 166-30571 175

8505280366 Rev 4 to Emergency Plan & Procedure PEP-2007 re other emergency response contacts W/850520 ltr
MORGAN, R.E. Carolina Power & Light Co 85/05/20 GRACE, J.N. Region 2, Office of Director 11pp 30573, 055 30573 065

G. Adjudicatory correspondence

8505210001 Petition of State of SC for leave to intervene Certificate of Svc encl
WILSON, R.P. South Carolina, State of #285 060 85/05/16 Commissioners 2pp 30493 307-30493 308

P. Operating license stage documents & correspondence

8505150001 Further response to FOIA request for documents from INPO & NRC that describe, analyze or evaluate INPO role or procedures in reporting info to NRC App A documents encl App B documents segregated & all factual portions released.
FELTON, J.M. Division of Rules and Records. 84/11/21. TOTTEN, T. Critical Mass Energy Project 4pp 30417 001-30417 193

--8505150121 "HB Robinson Unit 2, CP&L, Evaluation Rept Jul 1981"
* Institute of Nuclear Power Operations 81/07/31 45pp 30418 346 30418 027

8505080198 Application for amend to License DPR-23, revising Tech Spec to resolve concern resulting from overly restrictive setpoint on 480 volt undervoltage relays on Emergency Buses E1 & E2 Fee paid
CUTTER, A.B. Carolina Power & Light Co 85/04/30 VARGA, S.A. Operating Reactors Branch 1 4pp 30157, 347-30157 352

--8505060200 Proposed Tech Spec revs to resolve concern resulting from overly restrictive setpoint on 480 volt undervoltage relays on Emergency Buses E1 & E2
* Carolina Power & Light Co 85/04/30 2pp 30157-351-30157 352

8505070192 Forwards revised Table 2, Page 2 of 4, Specific Relief Request 2 of 840113 revised "Inservice Insp & Test Program for Pumps & Valves" Relief request revised to delete ref to pump bearing temp measurement
ZIMMERMAN, S.R. Carolina Power & Light Co 85/05/01 VARGA, S.A. Operating Reactors Branch 1, 2pp. 30172 156-30172 157

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of Integrated schedules for plant mods Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02, Consolidated Edison Co of New York, Inc 22pp 30218, 149 30218 170

8505070214 Forwards fee, completing fees due for applications, in response to NRC 850412 request
ZIMMERMAN, S.R. Carolina Power & Light Co 85/05/02 MILLER, W.O. License Fee Management Branch 1p 30170 183 30170 183

8505080291 Application for amend to License DPR-23, revising Tech Specs in response to Generic Ltr 83-37, "NUREG 0737 Tech Specs" Application supersedes 840207, 0720 & 850131 requests. Request involves NSHC Fee paid
CUTTER, A.B. Carolina Power & Light Co 85/05/02 VARGA, S.A. Operating Reactors Branch 1, 6pp 30201, 261-30201 278

--8505080296 Proposed Tech Spec changes in response to Generic Ltr 83-37, "NUREG 0737 Tech Specs"
* Carolina Power & Light Co 85/05/02 12pp 30201 267 30201 278.

8505100429 Submits results of calorimetric flow test performed subsequent to return to power from steam generator replacement outage & justification for not proposing Tech Spec changes re low reactor coolant loop flow trip setpoint.
ZIMMERMAN, S.R. Carolina Power & Light Co 85/05/08, VARGA, S.A. Operating Reactors Branch 1 2pp 30245 127-30245 128.

8505210829 Forwards draft technical evaluation rept based on preliminary review to assess adequacy of licensee responses to Generic Ltr 83-28, Item 12 Response incomplete in three areas Suggests conference call within 1 wk
VARGA, S.A. Operating Reactors Branch 1 85/05/08, UTLEY, E.E. Carolina Power & Light Co. 18pp 30523, 186-30523 213.

8505240238 Forwards request for add info re NUREG-0737, Item II.D.1, "Performance Testing of Relief & Safety Valves." Response requested by 850614 in order to accommodate review schedule for item
VARGA, S.A. Operating Reactors Branch 1, 85/05/09, UTLEY, E.E. Carolina Power & Light Co 4pp 30578, 048 30578 051

8505240243 Expresses appreciation for participating in NRC-sponsored three plant pressurized thermal shock study led by ORNL.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 85/05/10, UTLEY, E.E. Carolina Power & Light Co 3pp 30578 035 30578 037.

44 DOCKETED ITEMS

8505200212 Advises that costs & feasibility re probabilistic reanalysis of auxiliary feed water sys & tornado missile protection of svc water sys under evaluation Commitment to one option will be decided by 850614
CUTTER,A B Carolina Power & Light Co 85/05/13 VARGA,S A Operating Reactors Branch 1 1p 30468 328 30468 328

8505240529 Forwards Amend 90 to License DPR 23 & safety evaluation Amend changes Tech Specs requiring station batteries equalizing charge to be performed annually
REQUGA G Operating Reactors Branch 1 85/05/13 UTLEY,E E Carolina Power & Light Co 2pp 30564 340 30564 347

--**8505240531** Amend 90 to License DPR-23,changing Tech Specs requiring station batteries equalizing charge to be performed annually
VARGA,S A Operating Reactors Branch 1 85/05/13 4pp 30564 342-30564 345

--**8505240533** Safety evaluation supporting Amend 90 to License DPR 23
* Office of Nuclear Reactor Regulation, Director 85/05/13 2pp 30564 346 30564 347

8505240522 Forwards Amend 91 to License DPR-23 & safety evaluation Amend re vises Tech Specs to increase min temp for pressurizing secondary side of steam generators above 200 psig to 120 F
REQUGA G Operating Reactors Branch 1 85/05/14 UTLEY,E E Carolina Power & Light Co 2pp 30564 348 30564 357

--**8505240523** Amend 91 to License DPR 23 revising Tech Specs to increase min temp requirement for pressurizing secondary side of steam generator above 200 psig to 120 F
VARGA,S A Operating Reactors Branch 1 85/05/14 6pp 30564 350-30564 355

--**8505240526** Safety evaluation supporting Amend 91 to License DPR-23
* Office of Nuclear Reactor Regulation Director 85/05/14 2pp 30564 356-30564 357

8505210446 Application for amend to License DPR 23, revising Tech Specs in response to Generic Ltr 82-16, "NUREG 0737 Tech Specs" Fee paid
MCDUFFIE,M A Carolina Power & Light Co 85/05/15 VARGA,S A Operating Reactors Branch 1 2pp 30499 118 30499 122

--**8505210449** Revised Tech Specs,changing shift manning overtime limits & reporting of safety & relief valve failures & challenges per Generic Ltr 82-16 re NUREG 0737 Tech Specs
* Consumers Power Co 85/05/15 3pp 30499 120 30499 122

8505240033 Forwards addl info re Generic Ltr 83 28,Item 4.3, "Reactor Trip Sys Reliability," per 850401 request Control room bypass breaker indication will be upgraded
CUTTER,A B Carolina Power & Light Co 85/05/20 VARGA,S A Operating Reactors Branch 1 4pp 30555 092 30555 095

8505240280 Forwards status rpt on inadequate core cooling & reactor vessel level in dication sys in response to 841231 SER Summary of deviations of as built reactor vessel level indication sys also encl
CUTTER,A B Carolina Power & Light Co 85/05/20 VARGA,S A Operating Reactors Branch 1 6pp 30556 294 30556 299

8505310285 Notification of 850529 meeting w/Util in Bethesda MD to discuss status of multi plant,TMI & plant specific open items
REQUGA G Operating Reactors Branch 1 85/05/21 VARGA,S A Operating Reactors Branch 1 7pp 30670 350 30670 351

8505310021 Forwards addl info re Generic Ltr 83-28 Items 2.1 & 2.2.2, per 850315 request Technical manual update program will be phased in to better control existing balance of plant vendor manuals
ZIMMERMAN,S R Carolina Power & Light Co 85/05/22 VARGA,S A Operating Reactors Branch 1 3pp 30641 098 30641 098

8505310155 Responds to NRC 850315 request for addl info re Item 4.5.3 of Generic Ltr 83 28 Util plans to maintain existing requirements No Tech Spec change requests will be submitted
ZIMMERMAN,S R Carolina Power & Light Co 85/05/22 VARGA,S A Operating Reactors Branch 1 2pp 30641 128-30641 129

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20.408 termination repts - formats
THOMPSON,H L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83 28,Item 4.3
THOMPSON,H L Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334 30671 350

Q Inspection reports, IE Bulletins & correspondence

8505170013 Further response to FOIA request for documents re SALP repts for listed plants since 1979 Forwards App A documents Documents also available in PDR App B documents withheld (ref FOIA Exemption 5)
FELTON,J M Division of Rules and Records 84/10/19 EDDLEMAN,W Public Interest Research Group, North Carolina 7pp 30473 149-30473 317

8505200280 Ack receipt of 850314 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50 261/85-06
WALKER,R D Region 2, Office of Director 85/04/02 UTLEY,E E Carolina Power & Light Co 1p 30485 169 30485 174

--**8505200289** Responds to NRC 850213 ltr re violations noted in Insp Rept 50-261/85-06 Corrective actions made to remaining 39 structures will be completed during next refueling outage & final pipe stress analysis will be checked for adequacy
MORGAN,R E Carolina Power & Light Co 85/03/14 GRACE,J N Region 2, Office of Director 5pp 30485 170 30485 174

8505200243 Ack receipt of 850328 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50 261/85-12
VERRELLI,D M Region 2, Office of Director 85/04/09 UTLEY,E E Carolina Power & Light Co 1p 30486 067 30486 069

--**8505200249** Responds to NRC 850311 ltr re violations noted in Insp Rept 50 261/85-12 Corrective actions Operations Surveillance Test OST-108 revised to include requirement to run boric acid pumps for 5 minutes prior to taking required data
MORGAN,R E Carolina Power & Light Co 85/03/28 GRACE,J N Region 2, Office of Director 2pp 30485 068 30485 069

8505200266 Ack receipt of 850329 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50 261/85 09
WALKER,R D Region 2, Office of Director 85/04/09 UTLEY,E E Carolina Power & Light Co 1p 30485 165 30485 168

--**8505200272** Responds to NRC 850305 ltr re violations noted in Insp Rept 50-261/85 09 Corrective actions work will continue on replacement of existing locked high radiation area doors w/new design doors
MORGAN,R E Carolina Power & Light Co 85/03/29 GRACE,J N Region 2, Office of Director 3pp 30485 166-30485 168

8505170500 Ack receipt of 850403 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-261/84 53
WALKER,R D Region 2, Office of Director 85/04/16 UTLEY,E E Carolina Power & Light Co 1p 30484 320 30484 339

--**8505170503** Responds to NRC 850306 ltr re violations noted in Insp Rept 50 261/84 53 Corrective actions administrative directions in min equipment list (MEL) updated to eliminate discrepancies between directions & intent of MEL sections
MORGAN,R E Carolina Power & Light Co 85/04/03 GRACE,J N Region 2, Office of Director 6pp 30464 321-30464 326

--**8505170504** Forwards Insp Rept 50-261/84-53 on 841211 850110 & notice of violation
GRACE,J N Region 2, Office of Director 85/03/06 UTLEY,E E Carolina Power & Light Co 3pp 30464 327-30464 339

--**8505170506** Notice of violation from Insp on 841211 850110
* Region 2, Office of Director 85/03/06 2pp 30464 330 30464 331

--**8505170508** Insp Rept 50-261/84-53 on 841211 850110 Violation noted, offgoing shift foreman incorrectly concurred that shift turnover completed on 841220 & 31 & ongo ing shift foreman failed to ensure availability of shift fire brigade
KRUG,H E, WHITCOMB,H C, FREDRICKSON,P Region 2, Office of Director 85/02/ 22 8pp 30464 332-30464 339

8505200588 Forwards Insp Rept 50-261/85-13 on 850311-0410 No violations or deviations noted
VERRELLI,D M Region 2, Office of Director 85/04/23 UTLEY,E E, Carolina Power & Light Co 1p 30487 028 30487 033

--**8505200599** Insp Rept 50 261/85-13 on 850311-0410 No violation or deviation noted Major areas inspected security,ROs,QA practices,radiation control activities,housekeeping & IE bulletin & IE info notice followup
KRUG,H E, WHITCOMB,H C, FREDRICKSON,P Region 2, Office of Director 85/04/ 23 5pp 30487 029-30487 033

8505170343 Ack receipt of supplemental ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-261/84 44
GRACE,J N Region 2, Office of Director 85/04/29 UTLEY,E E Carolina Power & Light Co 1p 30464 340 30464 345

--**8505170358** Responds to violations noted in Insp Rept 50-261/84-44 Corrective actions 841130 breach of containment integrity included in 1985 operator retraining program as containment integrity concern example
MORGAN,R E Carolina Power & Light Co 85/03/29 GRACE,J N Region 2, Office of Director 5pp 30464 341 30464 345

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185 30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505070192 Forwards revised Table 2,Page 2 of 4,Specific Relief Request 2 of 840113 revised "Inservice Insp & Test Program for Pumps & Valves" Relief request revised to delete ref to pump bearing temp measurement
ZIMMERMAN,S R Carolina Power & Light Co 85/05/01 VARGA,S A Operating Reactors Branch 1 2pp 30172.156 30172 157

8505070223 Forwards addl Relief Request 12 from 2nd 10 yr inservice insp re volumetric exam of circumferential shell welds in seal water HX & Request 13 re volumetric exam of all nozzle to vessel welds,per NRC 850111 SER,Item B 3 120
CUTTER,A B Carolina Power & Light Co 85/05/01 VARGA,S A Operating Reactors Branch 1 4pp 30172 183-30172 187

8505060418 IE Info Notice 84-52,Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors"
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co. of New York, Inc. 10pp 30615 333-30615 347

8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30848 014

8505280244 Notices that inservice performance of inservice insps of containment spray discharge check valves & main steam check valves on alternating refueling outage basis acceptable Valves subj of outstanding relief requests
ZIMMERMAN,S R Carolina Power & Light Co 85/05/22 VARGA,S A Operating Reactors Branch 1 1p 30571 152-30571 152

R. Periodic operating reports & related correspondence

8505210597 "Environ Radiological Monitoring Rept, 1981" W/820331 ltr
OBLE, B.O., STARKEY, R.B. Carolina Power & Light Co 81/12/31 O'REILLY, J.P.
Region 2, Office of Director 59pp 30515 001-30515 059

8505170618 "Effluent & Waste Disposal Semiannual Rept, 3rd & 4th Quarters, Jul-Dec
1983" W/840229 ltr
MORGAN, R.E. Carolina Power & Light Co 83/12/31 O'REILLY, J.P. Region 2, Office
of Director 137pp 30462 259 30463 031

8505210017 Monthly operating rept for Apr 1985 W/850508 ltr
SCOTT, A.E., MORGAN, R.E. Carolina Power & Light Co 85/04/30 TAYLOR, J.M. Di-
rector's Office, Office of Inspection and Enforcement 5pp 30511 355 30511 359

S. Reportable occurrences, LERs & related correspondence

8505280223 Special rept on 850318, RCS iodine radioactivity spike occurred Cause not
stated Subsequent sampling met requirements of Tech Spec 3.1.4 RCS I-131 dose
equivalent returned to previously experienced levels on 850320
MORGAN, R.E. Carolina Power & Light Co 85/04/16 GRACE, J.N. Region 2, Office of
Director 2pp 30582 249-30582 249

8505280063 LER 83 004/03L-1 on 830419, auxiliary feedwater pump B tripped Caused
by low discharge pressure Pump vented & declared operable on 830420 Discharge
check valves replaced W/850514 ltr
WRIGHT, C.L., MORGAN, R.E. Carolina Power & Light Co 85/05/14 3pp 30583 001-
30583 003

Y. Dry Cask Independent Spent Fuel Storage Installations

8505080077 Summary of 850417-18 meetings w/NUTECH, Inc in San Jose, CA re NRC
comments on NUH 001, Rev 0, "Topical Rept for NUTECH Horizontal Modular Sys for
Irradiated Fuel"
ROBERTS, J.P. Advanced Fuel & Spent Fuel Licensing Branch 85/05/02
ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch 7pp 30229 355-
30229 361

8505090007 Notices that 850204 license application for ISFSI does not comply w/
10CFR72.20 Environ rept does not fully meet 10CFR50.51, 51.60 & 51.61
requirements Environ rept should include statement of purpose & alternatives
ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch 85/05/03 UTLEY, E.E.
Carolina Power & Light Co 2pp 30253 141-30253 142

8505240063 Summary of 850505 meeting w/Mitsubishi Heavy Industries in Silver
Spring, MD re acquisition of Riddiough, Eggers & Assoc dry storage technology NMSS
notice of 850530 meeting w/utl encl
ROBERTS, J.P. Advanced Fuel & Spent Fuel Licensing Branch 85/05/16
ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch 2pp 30576 223-
30576 224

DOCKET 50-263 MONTICELLO NUCLEAR GENERATING PLANT**F. Security, medical, emergency & fire protection plans**

8505030103 Forwards schedule of corrective actions submitted by State of MN for defi-
ciencies noted in 850220 final rept for offsite radiological emergency preparedness
exercise conducted on 841205 Schedule adequate
KRIMM, R.W. Federal Emergency Management Agency 85/04/24 JORDAN, E.L. Division
of Emergency Preparedness & Engineering Response (Post 830103) 5pp
30125 020 30125 024

8505030458 Forwards "Monticello Nuclear Generating Plant Site Specific Offsite Radio-
logical Emergency Preparedness Alert & Notification Sys QA Verification" Prompt
alert & notification sys adequate
SPECK, S.W. Federal Emergency Management Agency 85/04/25 DIRCKS, W.J.
Office of the Executive Director for Operations 1p 30129 051 30129 293

--**8505030463** "Monticello Nuclear Generating Plant Site Specific Offsite Radiological
Emergency Preparedness Alert & Notification Sys QA Verification."
* Federal Emergency Management Agency 85/04/05 242pp 30129 052-30129 293

8505030503 Forwards application for amend to License DPR-22, revising Tech Specs to
incorporate Generic Ltr 84-13 recommendations re safety related snubbers & nonsa-
fely related health physics & security procedures & radiation protection plan
MUSOLF, D. Northern States Power Co 85/04/26 Office of Nuclear Reactor Regula-
tion, Director 1p 30130 156-30130 177

--**8505030510** Application for amend to License DPR-22, revising Tech Specs to incorpo-
rate Generic Ltr 84-13 recommendations re safety related snubbers, nonsafety-related
health physics & security procedures & radiation protection plan Fee paid
MUSOLF, D. Northern States Power Co 85/04/26 7pp 30130 157-30130 163

--**8505030514** Proposed Tech Specs incorporating Generic Ltr 84-13 recommendations
re safety related snubbers, nonsafety-related health physics & security procedures &
radiation protection plan
* Northern States Power Co 85/04/26 14pp 30130 164-30130 177.

8505090288 Errata to Rev 10 to Emergency Plan Implementing Procedure EPIP 1.1.5,
"Startup & Operation of Emergency Operations Facility (EOF)" & Rev 2 to EPIP
1.1.18, "Control of Radioactive Materials at EOF" W/850430 ltr
FEY, F.L. Northern States Power Co 85/04/30 6pp 30219.037-30219 042

8505130346 Rev 1 to Emergency Plan Implementing Procedure A.2-424, "Emergency
Operations Facility Count Room Procedures." W/850607 ltr
FEY, F.L. Northern States Power Co 85/05/07 17pp 30275 268-30275 264

8505280192 Forwards SW Speck 850426 ltr transmitting "Monticello Nuclear Generat-
ing Plant Site-Specific Offsite Radiological Emergency Preparedness" Based on
FEMA evaluation, sys meets requirements of Rev 1 to NUREG-0654/FEMA REP-1
PAPERIELLO, C.J. Emergency Preparedness Branch, 85/05/17 LARSON, C.E. North
ern States Power Co 1p 30573 175-30574 060.

P. Operating license stage documents & correspondence

8505020520 Forwards request for addl info re licensee response to Generic Ltr 83-
28, Items 2.1.2, 2.4.5.2 & 4.5.3 Addl info for Items 2.1 & 2.2 requested within 60 days &
within 90 days for Items 4.5.2 & 4.5.3 H.L. Thompson 850320 ltr also encl
VASSALLO, D.B. Operating Reactors Branch 2 85/04/23 MUSOLF, D.M. Northern
States Power Co 5pp 30141 015-30141 019

--**8504150517** Forwards review of NUTAC rept on Generic Ltr 83-28, Section 2.2.2 re
vendor equipment technical info program Rept fails to address concerns re exchange
of info between all vendors of safety related equipment & utls
THOMPSON, H.L. Division of Licensing 85/03/20 ROSEN, S.L. Institute of Nuclear
Power Operations 7pp 30162 011 30162 017

8505030503 Forwards application for amend to License DPR-22, revising Tech Specs to
incorporate Generic Ltr 84-13 recommendations re safety related snubbers & nonsa-
fely related health physics & security procedures & radiation protection plan
MUSOLF, D. Northern States Power Co 85/04/26 Office of Nuclear Reactor Regula-
tion, Director 1p 30130 156-30130 177

--**8505030510** Application for amend to License DPR-22, revising Tech Specs to incorpo-
rate Generic Ltr 84-13 recommendations re safety related snubbers, nonsafety-related
health physics & security procedures & radiation protection plan Fee paid
MUSOLF, D. Northern States Power Co 85/04/26 7pp 30130 157-30130 163

--**8505030514** Proposed Tech Specs incorporating Generic Ltr 84 13 recommendations
re safety-related snubbers, nonsafety-related health physics & security procedures &
radiation protection plan
* Northern States Power Co 85/04/26 14pp 30130 164-30130 177

8505030446 Forwards application for amend to License DPR-22, revising Tech Specs as
result of installation of combustible gas control sys Fee paid
MUSOLF, D. Northern States Power Co 85/04/29 Office of Nuclear Reactor Regula-
tion, Director 1p 30129 037-30129 046

--**8505030449** Application for amend to License DPR-22, revising Tech Specs as result
of installation of combustible gas control sys
MUSOLF, D. Northern States Power Co 85/04/29 3pp 30129 038 30129 040

--**8505030454** Proposed Tech Specs adding requirements for combustible gas control
sys per 10CFR50.44
* Northern States Power Co 85/04/29 6pp 30129 041 30129 046

8505070266 Informs that currently issued & requested Tech Spec changes limiting
opening of purge & vent valves to 40 degrees responsive to NRC 850215
request Pages containing proposed changes from 820924 submittal encl
MUSOLF, D. Northern States Power Co 85/05/01 Office of Nuclear Reactor Regula-
tion, Director 5pp 30172 318-30172 322

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of
integrated schedules for plant mods Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co. of New
York, Inc 22pp 30218 149 30218 170

8505280194 Forwards Rev 2 to 840403 application for amend to License DPR 22, delet-
ing Tech Spec requirement to demonstrate 0.1-inch water positive pressure in control
room when testing emergency filtration sys
MUSOLF, D. Northern States Power Co 85/05/17 Office of Nuclear Reactor Regula-
tion, Director 1p 30571 304 30571 309

--**8505280198** Rev 2 to 840403 application for amend to License DPR 22, deleting Tech
Spec requirement to demonstrate 0.1-inch water positive pressure in control room
when testing emergency filtration sys
MUSOLF, D. Northern States Power Co 85/05/17 2pp 30571 305 30571 306

--**8505280201** Proposed Tech Spec change, deleting requirement to demonstrate 0.1
inch water positive pressure in control room when testing emergency filtration sys CO
Hogg 850416 ltr to utl encl
* Northern States Power Co 85/05/17 3pp 30571-307 30571 309

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20.408 termination
repls - formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New
York, Inc 20pp 30682 282 30682 301

Q. Inspection reports, IE Bulletins & correspondence

8505060335 Provides revised response to Noncompliances 3, 4 & 9 noted in Insp Rept
50-263/85-04 Corrective actions will apply scope of work statement found in In-
spection 3 AVI 6.1.1 to future purchase orders
LARSON, C.E. Northern States Power Co 85/04/24 LITTLE, W.S. Region 3, Office of
Director 3pp 30155 095-30155 097

8504250462 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless
Steel Piping" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post
830103) 85/04/30 Consolidated Edison Co. of New York, Inc 107pp 30115 185
30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post
830103) 85/04/30 Consolidated Edison Co. of New York, Inc 108pp 30115 077-
30115 184.

8505030238 Forwards app to SALP Repts 50 263/85 01, 50 282/85 01 & 50-306/85
01, summarizing 850225 meeting
KEPPLER, J.G. Region 3, Office of Director 85/04/30. LARSON, C.E. Northern States
Power Co, 2pp 30126 088-30126 092.

--**8505030243** App to SALP Repts 50-263/85-01, 50-282/85 01 & 50 306/85 01 for Jul
1983 - Nov 1984
* Region 3, Office of Director 84/11/30 2pp 30126 090 30126 091

46 DOCKETED ITEMS

--8505030258 Offers no comments on SALP repts for facilities Feedback re sale & efficient operation of facilities appreciated
GILBERTS,D E Northern States Power Co 85/04/11 KEPLER,J G Region 3, Office of Director 1p 30126 092-30126 092

8505290035 Ack receipt of 850403 ltr informing NRC of steps taken to correct noncompliance noted in Insp Rept 50 263/85 07 Noncompliance withdrawn re requirement to retain raw data from scram timing recorder traces for 5 yrs
SPESSARD,R L Region 3, Office of Director 85/05/03 LARSON,C E Northern States Power Co 1p 30620 035-30620 037

- 8505290039 Responds to NRC 850304 ltr re violations noted in Insp Rept 50-263/85 07 Refutes noncompliance Raw data from scram time testing will be retained contrary to belief that no such requirement exists
LARSON,C E Northern States Power Co 85/04/03 SPESSARD,R L Region 3, Office of Director 2pp 30620 036-30620 037

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347

S. Reportable occurrences, LERs & related correspondence

8505060444 LER 85 007 00 on 850308, Channel B reactor bldg vent wide-range gas monitor isolated reactor bldg ventilation & started standby gas treatment sys Caused by valve VGM-35-2 inadvertently left closed during Test 0389 W/850426 ltr
BAYLESS,R S, MUSOLF,D Northern States Power Co 85/04/25 3pp 30183 137-30183 139

8505070286 Part 2 & Deficiency Rept SSH-M 85/01 re defective circuit breakers for recombiners supplied by Rockwell Intl initially reported on 841124 Equipment deficiencies corrected prior to installation Rockwell Intl requested to follow up action
MUSOLF,D Northern States Power Co 85/05/03 Director's Office, Office of Inspection and Enforcement 3pp 30177 354-30177 356

8505210573 LER 85-008-00 on 850411, turbine control sys initiated scram when phase fault occurred Caused by personnel neglecting to remove grounding cables after completion of maint activity Substation relaying will be modified W/850510 ltr
NYSTROM,J, MUSOLF,D Northern States Power Co 85/05/10 3pp 30515 060-30515 062

8505240297 LER 85 009 00 on 850417, reactor bldg ventilation isolation & standby gas treatment sys initiation occurred Caused by spurious trip of GA Co Channel A reactor bldg vent wide range gas monitor W/850517 ltr
BAYLESS,R S, MUSOLF,D Northern States Power Co 85/05/17 3pp 30562 274-30562 276

DOCKET 50 264 DOW CHEMICAL CO.

J. Insurance & indemnity information

8505020104 Forwards Endorsement 56 to NELA Policy NF-160
GAY,C C Dow Chemical Co 85/04/23 SALTZMAN,J D NRC - No Detailed Affiliation Given 2pp 30106 289 30106 300

DOCKET 50 285 QUAD CITIES STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8504110291 Forwards "App R Reevaluation, Interim Compensatory Measures & Exemption Requests" At present stage of reevaluation of fire protection program, no major redesign of safe shutdown paths or philosophy necessary
RYBAK,B Commonwealth Edison Co 84/12/18 DENTON,H R Office of Nuclear Reactor Regulation, Director 3pp 29782 041-29782 285

--8504110301 "App R Reevaluation, Interim Compensatory Measures & Exemption Requests"
Commonwealth Edison Co 84/12/18 242pp 29782 044-29782 285

8501240161 Rev 10 to Station Procedure 550 T1 re environ sampling supplies, Rev 8 to Station Procedure 550 T2 re operational support ctr emergency supplies cabinet & Rev 4 to Station Procedure 550 T3 re emergency situation him dosimeters
Commonwealth Edison Co 85/01/31 22pp 28531 194-28531 215

8505080164 Rev 11 to "Offsite Dose Calculation Manual"
GALLE,D Commonwealth Edison Co 85/03/31 300pp 30199 292-30200 222

8505020506 Ack receipt of Revs 5 & 6A to Dec 1984 & Mar 1985 emergency plans, respectively Changes consistent w/10CFR50 54 & acceptable
PAPERIELLO,C J Region 3, Office of Director 85/04/19 REED,C Commonwealth Edison Co 2pp 30115 361-30115 362

8505100314 Confirms 850419 telcon re 850528-29 survey of site by DOI, Boise Interagency Fire Ctr Access to emergency operations facility requested
PAPERIELLO,C J Region 3, Office of Director 85/04/23 REED,C Commonwealth Edison Co 1p 30237 352-30237 352

8505070401 Forwards detailed control room design review final summary repts for facilities, per 830414 commitment Schedule for completion of corrective action submitted
RYBAK,B Commonwealth Edison Co 85/05/01 DENTON,H R Office of Nuclear Reactor Regulation, Director. 2pp. 30239 001-30242 169

--8505100083 "Detailed Control Room Design Review Final Summary Rept"
Commonwealth Edison Co 85/05/31 586pp. 30240 324-30242 169

8505100148 Forwards Revs 15, 18 & 1B Zion, Quad Cities & Dresden security plans, respectively Revs withheld (ref 10CFR73.21)
FARRAR,D L Commonwealth Edison Co. 85/05/02 KEPLER Region 3, Office of Director. 1p 30245 314-30245 314

8505290715 Forwards post-accident sampling core damage assessment procedures to satisfy outstanding items for TMI Action Item II B 3
RYBAK,B Commonwealth Edison Co 85/05/06 DENTON,H R Office of Nuclear Reactor Regulation, Director 1p 30617 182 30617 219

--8505290737 Rev 2 to Procedure QCP 1400-10, "Determination of Extent of Core Damage Under Accident Conditions"
Commonwealth Edison Co 84/11/30 19pp 30617 201 30617 219

8505130453 Advises that 850502 Rev 18 to physical security plan consistent w/provisions of 10CFR50 54(p) & acceptable
AXELSON,W L Region 3, Office of Director 85/05/08 FARRAR,D L Commonwealth Edison Co 2pp 30278 358 30278 359

8505200213 Revised emergency implementing procedures including Rev 6 to QAP 1100 T5 re station procedure rev cover sheet, Rev 28 to QEP 310 Q re notification of responsible authorities & Rev 15 to QEP 310-T3 re prioritized notification listing
Commonwealth Edison Co 85/05/08 19pp 30468 266 30468 303

8505210212 Rev 12 to Procedure QEP 440-1, "Emergency Communication Facilities"
Revised table of contents encl
GERNER,L Commonwealth Edison Co. 85/05/08 10pp 30494 213 30494 222

8505280189 Forwards Insp Repts 50-254/85-13, 50-265/85 14, 50 295/85 19, 50-304/85 20, 50 373/85-15, 50 374/85-15, 50-454/85-20 & 50 455/85 14 on 850425 & 0503 No noncompliance identified
PAPERIELLO,C J Region 3, Office of Director 85/05/21 REED,C Commonwealth Edison Co 2pp 30571 310 30571 318

--8505280221 Insp Repts 50 254/85-13, 50-265/85-14, 50-295/85-19, 50 304/85-20, 50-373/85-15, 50 374/85-15, 50-454/85-20 & 50-455/85 14 on 850425 & 0503 No violations or deviations identified Areas inspected radiological environ program
OESTMANN,M J Region 3, Office of Director. 85/05/11 7pp 30571 312-30571 319

P. Operating license stage documents & correspondence

8505010553 Finds proposal to take credit for drywell sprays as early as 10 minutes following onset of transient unacceptable, based on review of spray sys dependencies & operator actions needed to initiate sprays. Basis for conclusion provided.
VASSALLO,D B Operating Reactors Branch 2 85/04/11. FARRAR,D L Commonwealth Edison Co 6pp 30099 178-30099 183

8505020407 Forwards safety evaluation re NUREG 0737, Items I.A.2.1 & II.B.4 re reactor operator & senior reactor operator training & qualifications & mitigating core damage, respectively Requirements met
VASSALLO,D B Operating Reactors Branch 2 85/04/12 FARRAR,D L Commonwealth Edison Co 21pp 30141 318-30141 336

8505020470 Forwards request for add info re responses to Generic Ltr 83 23, Items 2.1.2.2 & 4.5.3 info for Items 2.1 & 2.2 requested within 60 days & within 90 days for Item 4.5.3 HL Thompson 850320 ltr to INPO encl
VASSALLO,D B Operating Reactors Branch 2 85/04/23 FARRAR,D L Commonwealth Edison Co 4pp 30141 187-30141 207

8504280442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON,H L Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149 30218 170

8505240597 Responds to 850313 ltr re use of hafnium in control rod blades. Disputes in cross-section between hafnium & boron accounted for in relative worths of two control rod designs Hafnium has higher resonance absorption than boron
VASSALLO,D B Operating Reactors Branch 2 85/05/15 PARKER,M C Illinois, State of 2pp 30575 206 30575 207

8505290100 Comments on proposed Tech Spec amend involving economic generation control, per R Gilbert 850515 request No adverse findings determined Response delayed due to implementation of program for providing comments
PARKER,M C Illinois, State of, Dept of Nuclear Safety 85/05/20 DENTON,H R Office of Nuclear Reactor Regulation, Director 1p 30590 246 30590 246

8505300479 Responds to 830422 request for clarification re inservice insp & testing program to be followed by licensee Licensee proposed program should be followed sub to conditions until review complete & final approval given
THOMPSON,H L Division of Licensing. 85/05/21 NORELIUS,C E Region 3, Office of Director 1p 30651 078 30651 081

8505210108 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON,H L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

Q. Inspection reports, IE Bulletins & correspondence

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505080218 Responds to NRC 850401 ltr re violations noted in Insp Repts 50-254/85-09 & 50 285/85-10, Corrective actions QAP 350 inservice testing program administrative procedures revised to assign overall responsibility for program
FARRAR,D L Commonwealth Edison Co. 85/05/01. KEPLER,J G Region 3, Office of Director 3pp 30219 001-30219 003

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors"
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347

8505140173 Forwards Insp Repts 50 254/85 11 & 50 265/85 12 on 850328-29 & 0424 No violations noted
HARRISON,J.J. Region 3, Office of Director 85/05/08 REED,C Commonwealth Edison Co 2pp, 30367 151-30367 157

-8505140176 Insp Repts 50 254/85-11 & 50 265/85-12 on 850328-29 & 0424 No violation or deviation noted Major areas inspected mechanical snubber functional testing & review of test results & review of restraint installation
KAUFMAN,P.D., DANIELSON,D.H. Region 3, Office of Director 85/05/08 5pp 30367 153 30367 157

8505200201 Notification of 850510 meeting w/util in Bethesda,MD to discuss pipe crack Insp & repair at facility
BEVAN,R.B. Operating Reactors Branch 2 85/05/08 DENTON,H.R., EISENHUT,D.G., EDISON,G. NRC - No Detailed Affiliation Given 1p 30501 341-30501 342

8505200536 Ack receipt of 850503 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-373/84-25, 50 374/84 32, 50-237/84-15, 50-249/84-14, 50-254/84-16, 50-265/84-13, 50-295/84-19 & 50 304/84-20
REYES,L.A. Region 3, Office of Director 85/05/15 REED,C Commonwealth Edison Co 1p 30485 001-30485 021

-8505200551 Responds to NRC 841211 ltr re violations noted in Insp Repts 50-373/84-25, 50-374/84-32, 50-237/84-15, 50-249/84-14, 50-254/84-15, 50 265/84-13, 50 295/84-19 & 50 304/84-20 Corrective actions re commercial grade mail provided
DELGEORGE,L.O. Commonwealth Edison Co 85/05/03 KEPLER,J.G. Region 3, Office of Director 20pp, 30485 002-30485 021

8505210440 Forwards summaries of analytical results for Weld 10S-F5 demonstrating no loss of design safety margin over margin provided in ASME Boiler & Pressure Vessel Code for Class 1 piping, per Generic Ltr 84-11 requirements
RYBAK,B. Commonwealth Edison Co 85/05/16 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 9pp 30499 296 30499 304

8505280189 Forwards Insp Repts 50-254/85-13, 50-265/85-14, 50-295/85-19, 50 304/85-20, 50 373/85-15, 50 374/85-15, 50 454/85 20 & 50-455/85-14 on 850425 & 0503 No noncompliance identified
PAPERIELLO,C.J. Region 3, Office of Director 85/05/21 REED,C Commonwealth Edison Co 2pp 30571 310 30571 318

-8505280221 Insp Repts 50 254/85-13, 50-265/85 14, 50-295/85-19, 50 304/85-20, 50-373/85-16, 50 374/85-15, 50-454/85-20 & 50 455/85 14 on 850425 & 0503 No violations or deviations identified Areas inspected radiological environ program
CESTMANN,M.J., SCHUMACHER,M.C. Region 3, Office of Director 85/05/11 7pp, 30571 312-30571 318

8505300479 Responds to 830422 request for clarification re Inservice Insp & testing program to be followed by licensee Licensee proposed program should be followed sub to conditions until review complete & final approval given
THOMPSON,H.L. Division of Licensing 85/05/21 NORELIUS,C.E. Region 3, Office of Director 1p 30651 078 30651 081

8505280290 Responds to NRC 850402 ltr re violations noted in Insp Repts 50 254/85-02 & 50-285/85 02, Corrective actions placement of jumpers corrected, damaged control transformers in heater logic replaced & Corporate Directive NSDD-A09 revised
FARRAR,D.L. Commonwealth Edison Co 85/05/22, KEPLER,J.G. Region 3, Office of Director 6pp, 30573 143 30573 148

8505310323 Confirms plans for 850624 meeting in Marseilles,IL to discuss licensee regulatory improvement program status, per 850513 discussion between D Farrar & N Christolimos
NORELIUS,C.E. Region 3, Office of Director 85/05/24 REED,C Commonwealth Edison Co 1p 30642 178-30642 176

R. Periodic operating reports & related correspondence

8505160171 Forwards addendum to Part 3 of "1984 Quad Cities Station Annual Operating Rept," reporting results of environ radiological & meteorological monitoring
STEPHENSON,B.B. Commonwealth Edison Co 85/04/24 KEPLER,J.G. Region 3, Office of Director. 1p 30427 301-30427 308

-8505160175 Addendum to Part 3 of "1984 Quad Cities Station Annual Operating Rept," reporting results of environ radiological & meteorological monitoring
Commonwealth Edison Co. 84/12/31 7pp 30427 302-30427 308

8505280278 Monthly operating repts for Apr 1985 W/850501 ltr
KRONCH,C., TAMLYN,T.K. Commonwealth Edison Co 85/04/30, 23pp, 30580 261-30580 283

S. Reportable occurrences, LERs & related correspondence

8505030855 LER 85 008 00 on 850401, small crack w/water seeping discovered on re-circulation weld 02M-F7 Possibly caused by IGSCC Further analysis of indications being performed. W/850415 ltr
HIEN,Q.D., KALIVANAKIS,N. Commonwealth Edison Co. 85/04/15. 3pp 30143 361-30143 363

8505030043 LER 85-010 00, on 850328, pre planned sequence of scrams performed w/o notification. Caused by procedural inadequacy Procedure written to document steps taken by personnel prior to radiograph operations. W/850424 ltr
WEINFURTER,E.B., KALIVANAKIS,N. Commonwealth Edison Co. 85/04/24 4pp 30145 380-30145 383

8505140341 PNO-III 85 039 on 850507, two contractor employees injured when electrical cable contacted 345 kW line Workers received burns on hands & taken to hosp for treatment Electrical short occurred causing power problems
CHRISTIMOS,N., SHAFER,W. Region 3, Office of Director. 85/05/08. 1p 30376 085-30376 085

8505230427 Part 21 rept re incorrect short time delay band lever inadequately installed in low voltage K-line circuit breaker electromechanical overcurrent trip device Visual Insp to determine if correct lever installed recommended
KAISER,A.F. Brown Boveri Corp (subs of Brown Boveri & Co., Ltd.) 85/05/13 DEYOUNG,R.C., Director's Office, Office of Inspection and Enforcement 6pp 30531 223-30531 228

8505160314 Part 21 rept re Hatch transfer starters & transfer starter assemblies Evaluation of Implementation of QA program performed on 850429-0503 Results of evaluation verified seismic adequacy of equipment
HATCH,A.E. Hatch, Inc 85/05/14 Director's Office, Office of Inspection and Enforcement 1p 30427 135-30427 135

V. Operator Examinations

8505020407 Forwards safety evaluation re NUREG-0737, Items I A 2.1 & II B 4 re reactor operator & senior reactor operator training & qualifications & mitigating core damage, respectively Requirements met
VASSALLO,D.B. Operating Reactors Branch 2 85/04/12 FARRAR,D.L. Commonwealth Edison Co 21pp 30141 316 30141 336

8505020276 Advises that util must furnish approved ref mails listed in Encl 1 by 850520 for NRC to meet schedule for 850812-16 written & oral exams & 850814-16 plant oral & simulator exams
REYES,L.A. Region 3, Office of Director 85/04/23 REED,C Commonwealth Edison Co 5pp 30119 018-30119 022

DOCKET 50-268 POINT BEACH NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8505030380 Forwards State of WI schedule of corrective actions for deficiencies noted in final rpt of 840911 offsite radiological emergency plan exercise Schedule adequate
KRIMM,W. Federal Emergency Management Agency 85/04/24 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 12pp 30126 001-30126 012

8505230529 Forwards notice of environ assessment & finding of no significant impact re applications for exemption from 10CFR50, App R requirements
MILLER,J.R. Operating Reactors Branch 3 85/05/14 FAY,C.W. Wisconsin Electric Power Co 2pp 30546 190-30546 195

-8505230533 Notice of environ assessment & finding of no significant impact re requests for exemption from 10CFR50, App R requirements
LAINAS,G.C. Assistant Director for Operating Reactors. 85/05/14 4pp 30546 192-30546 195

8505210292 Ack receipt of encl FEMA 850425 ltr which included schedule of corrective actions submitted by State of WI for recommendations identified as result of 840911 offsite emergency plan exercise Schedule adequate
PAPERIELLO,C.J. Region 3, Office of Director 85/05/16 FAY,C.W. Wisconsin Electric Power Co 2pp 30494 279-30494 292

8505300291 Confirms responses to concerns re program plan describing methodology for conducting DCRDR & updates DCRDR schedule per Generic Ltr 82 33 Rev to required submission date for summary rpt to 860331 requested
BRITT,R.W. Wisconsin Electric Power Co 85/05/21 DENTON,H.R. Office of Nuclear Reactor Regulation, Director MILLER,J.R. Operating Reactors Branch 3 12pp 30623 192-30623 203

8505280305 Forwards Safety Insp Repts 50-266/85 05 & 50-301/85 05 on 850508 09 & notice of violation Noncompliance re capability of shift superintendents to make adequate protective action recommendation Is repeat noncompliance
PAPERIELLO,C.J. Region 3, Office of Director. 85/05/22 FAY,C.W. Wisconsin Electric Power Co 2pp 30572 260-30572 270

-8505280314 Notice of violation from Insp on 850508 09
PAPERIELLO,C.J. Region 3, Office of Director 85/05/22. 2pp 30572 262-30572 263

-8505280326 Insp Repts 50-266/85 05 & 50-301/85 05 on 850506 09 Noncompliance noted shift superintendents failed to make adequate protective action recommendation & failure to conduct key emergency response personnel required training
SNELL,W., BROWN,G., PHILLIPS,M. Region 3, Office of Director 85/05/22. 16pp 30572 264 30572 270

P. Operating license stage documents & correspondence

850510346 Summarizes 850328 discussion responding to JR Miller ltr re open items concerning Generic Ltr 61-14, "Seismic Qualification of Auxiliary Feedwater Sys." W/ one oversize drawing Aperture card available in PDF.
FAY,C.W. Wisconsin Electric Power Co 85/04/26, DENTON,H.R. Office of Nuclear Reactor Regulation, Director 13pp 30088 044-30088 056

8505030542 Application for amend to Licenses DPR-24 & DPR-27, consisting of Tech Spec Change Request 104, modifying auxiliary bldg rectilinear crane to single-failure-proof status, per NUREG-0612 Fee paid
FAY,C.W. Wisconsin Electric Power Co 85/04/26 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. MILLER,J.R. Operating Reactors Branch 3 3pp 30130 081-30130 116

-8505030553 Proposed Tech Specs re mod of auxiliary bldg rectilinear crane to single failure-proof status, per NUREG-0612
* Wisconsin Electric Power Co 85/04/26. 21pp, 30130 084-30130 104

-8505030558 Rev 3 App C suppl to "Summary of Plant Specific Data Supplied by Applicant for Facility Auxiliary Bldg Crane."
* Ederer, Inc. EDR-1 R03 ERR. 85/01/16 11pp, 30130 105-30130 115

48 DOCKETED ITEMS

- 8505150560 Responds to 840312 & 23 ltrs & 840330 contractor rept re sizing & fracture mechanics analyses for reactor vessel outlet weld flaws No adverse impact on safe operation expected Safety evaluation encl
MILLER,J.R. Operating Reactors Branch 3 85/04/29 FAX,CW Wisconsin Electric Power Co 5pp 30435 351-30435 360
- 8505150583 Safety evaluation re flaw indications in outlet nozzle to-shell welds of reactor vessel Flaws will not adversely impact safe plant operation
Office of Nuclear Reactor Regulation, Director 85/04/29 5pp 30435 356
- 8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON,H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149 30218 170
- 8505070312 Discusses current status of environ qualification programs for Crosby lift indicating switch assemblies installed on pressurizer safety valves & in core thermocou
FAY,CW Wisconsin Electric Power Co 85/05/02 DENTON,H.R. Office of Nuclear Reactor Regulation, Director MILLER,J.R. Operating Reactors Branch 3 3pp 30178 161-30178 163
- 8505150498 Ack receipt of 850418 memo on safety evaluation re Multi Plant Action B-81, Items 4 2 1 & 4 2 2 per Generic Ltr 83 28 Requests that SALP evaluation inadvertently omitted from memo be forwarded at earliest convenience
LAINAS,G.C. Assistant Director for Operating Reactors 85/05/03 BOSNAK,R.J. Assistant Director for Comp & Structures Engineering (Post 830201) 1p 30433 355
- 8505160168 Requests remittance of required application fee in response to 850422 request for extension of time to comply w/Section III A of 10CFR50, App H for facility
DIGGS,R.M. License Fee Management Branch 85/05/08 FAX,CW Wisconsin Electric Power Co 1p 30450 312-30450 312
- 8505150198 Forwards response to NRC 850313 request for addl info for item 2 2 1 of Generic Ltr 83-28 re info handling sys NRC reconsideration of request for addl info re
FAY,CW Wisconsin Electric Power Co 85/05/10 DENTON,H.R. Office of Nuclear Reactor Regulation, Director MILLER,J.R. Operating Reactors Branch 3 5pp 30394 197-30394 201
- 8505230087 Submits addl info re NUREG 0737, Item II D 1 on performance testing of relief & safety valves, per 850212 request Rev 0 to "Evaluation of Pressurizer Safety & Relief" & four oversize drawings encl Aperture cards available in PDR
BRITT,R.W. Wisconsin Electric Power Co 85/05/16 DENTON,H.R. Office of Nuclear Reactor Regulation, Director MILLER,J.R. Operating Reactors Branch 3 20pp 30533 117-30533 252
- 8505230092 Rev 0 to "Evaluation of Pressurizer Safety & Relief Valve Sys," final rept
RAMSEY,B.L. SMETTERS,J., WARRAPIUS,K.C. Impell Corp 09-0870-0014 R00 84/07/31 125pp 30533 137-30533 252
- 8505230141 Forwards WCAP-10736, "Analysis of Capsule T From Wisconsin Electric Power Co Point Beach Nuclear Plant Unit 1 Reactor Vessel Radiation Surveillance Program" Results support use of Tech Spec operating pressure-temp limits Fee paid
BRITT,R.W. Wisconsin Electric Power Co 85/05/16 DENTON,H.R. Office of Nuclear Reactor Regulation, Director MILLER,J.R. Operating Reactors Branch 3 4pp 30532 222 30532 318
- 8505230149 "Analysis of Capsule T From Wisconsin Electric Power Co Point Beach Nuclear Plant Unit 1 Reactor Vessel Radiation Surveillance Program"
YANCHKO,S.E., PERONE,V.A., KAISER,W.T. Westinghouse Electric Corp WCAP 10736 84/12/31 102pp 30532 226-30532 318
- 8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301
- 8505210122 Generic Ltr 85-09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Item 4 3
THOMPSON,H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co. 17pp 30671 334-30671 350
- Q Inspection reports, IE Bulletins & correspondence**
- 8505170344 Ack receipt of 850412 response to util 850118 comments on SALP rept Comments supporting upgrade of SALP rating not supported Rev of trend assignment indicating improvements appreciated
FAY,CW Wisconsin Electric Power Co 85/04/23 KEPPLER,J.G. Region 3, Office of Director 1p 30442 189-30442 189
- 8505070443 Forwards Insp Repts 50-266/85 06 & 50-301/85 06 on 850411 No non-compliance noted
HARRISON,J.J. Region 3, Office of Director 85/04/24 FAX,CW Wisconsin Electric Power Co 2pp 30204 149-30204 152
- 8505070451 Insp Repts 50-266/85 06 & 50-301/85 06 on 850411 No noncompliance or deviation noted Major areas inspected action re IE Bulletin 80-11, "Masonry Wall Design"
NORTON,J.F., WILLIAMS,C.C. Region 3, Office of Director 85/04/24 2pp. 30204 151-30204 152
- 8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291
- 8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp. 30115 077-30115 184
- 8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338 30615 347
- 8505130298 Forwards Insp Repts 50-266/85-07 & 50-301/85 07 on 850415-19 No non compliance noted
PAPERIELLO,C.J. Region 3, Office of Director 85/05/08 FAX,CW Wisconsin Electric Power Co 2pp 30275 173-30275 183
- 8505130301 Insp Repts 50-266/85 07 & 50-301/85 07 on 850415 19 No violation or deviation noted Major areas inspected radiation protection program during refueling & maint outage activities
PAUL,A., NICHOLSON,N.A., GREGER,L.R. Region 3, Office of Director 85/05/08 9pp 30275 175-30275 183
- 8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30848 014
- 8505280305 Forwards Safety Insp Repts 50 266/85 05 & 50-301/85 05 on 850506-09 & notice of violation Noncompliance re capability of shift superintendents to make adequate protective action recommendation is repeat noncompliance
PAPERIELLO,C.J. Region 3, Office of Director 85/05/22 FAX,CW Wisconsin Electric Power Co 2pp 30572 260-30572 279
- 8505280314 Notice of violation from insp on 850506 09
PAPERIELLO,C.J. Region 3, Office of Director 85/05/22 2pp 30572 262-30572 263
- 8505280326 Insp Repts 50-266/85 05 & 50-301/85 05 on 850506 09 Noncompliances noted shift superintendents failed to make adequate protective action recommendation & failure to conduct key emergency response personnel required training
SNELL,W., BROWN,G., PHILLIPS,M. Region 3, Office of Director 85/05/22 16pp 30572 284-30572 279
- R Periodic operating reports & related correspondence**
- 8505230222 Monthly operating repts for Apr 1985 W/850510 ltr
KRAUSE,C.W., FAX,CW Wisconsin Electric Power Co 85/04/30 10pp 30538 281-30538 290
- S. Reportable occurrences, LERs & related correspondence**
- 8505220055 LER 85 001 00 on 850405, during refueling shutdown w/plant proceeding toward cold shutdown, pressure on steam line A decreased causing actuation of safety injection Caused by inadequate precautions in Procedure OP-3C W/850503 ltr
FAY,CW Wisconsin Electric Power Co 85/05/03 KEPPLER,J.G. Region 3, Office of Director 4pp 30526 341-30526 344
- DOCKET 50-267 FORT ST. VRAIN NUCLEAR GENERATING STATION**
- F. Security, medical, emergency & fire protection plans**
- 8505010360 Responds to NRC 850307 request re corrective actions to primary alert & notification sys Util initiated advertising campaign to promote public awareness of tone alert radio sys
GAHM,J.W. Public Service Co of Colorado 85/04/04 JOHNSON,E.H. Region 4, Office of Director 2pp 30093 245-30093 246
- 8505070329 Forwards App A to security plan submitted as Rev 15 Rev withheld (ref 10CFR95 & 73 21)
GAHM,J.W. Public Service Co of Colorado 85/04/24 ROSENBERG,S. Region 4, Office of Director 2pp 30178 137-30178 138
- 8505090203 Forwards Rev 15 to physical security plan, including App B, "General Criteria for Security Personnel" & App C, "Safeguards Contingency Plan" Rev responds to NRC insp on 841217-19 Rev & plan withheld (ref 10CFR73 21)
GAHM,J.W. Public Service Co of Colorado 85/04/24 JOHNSON,E.H. Region 4, Office of Director 2pp 30219 172-30219 173
- 8505150431 Forwards summary of 850219 meeting w/util at Region IV re activities authorized by License DPR-34 Meeting beneficial & provided better understanding of security matter re designations of vital equipment
JOHNSON,E.H. Region 4, Office of Director 85/04/26 LEE,O.R. Public Service Co. of Colorado 2pp 30412 358-30412 361
- 8505150434 Summary of 850219 meeting w/util in Arlington, TX re security matters pertaining to designations of certain vital equipment Details addressed in Insp Rept 50-267/84-35
JOHNSON,E.H. Region 4, Office of Director 85/04/28 Region 4, Office of Director, 2pp 30412 360-30412 361
- 8505060342 Issue 8 of Section 10 A to radiological emergency response plan W/
850429 ltr
GAHM,J.W. Public Service Co of Colorado 85/04/29 76pp 30155 016-30155 092
- 8505230068 Issue 8 to Radiological Emergency Response Plan Sections 5 & 10 A re organizational control of emergencies & agreement ltrs & summary of referenced interfacing plans, respectively W/850429 ltr
GAHM,J.W. Public Service Co. of Colorado 85/04/29 JOHNSON,E.H. Region 4, Office of Director, 79pp 30539 001-30539 077
- 8505070400 Forwards updated schedule for providing info on emergency response capabilities detailed summary of transpired activities required per Generic Ltr 82-33, WAREMBOURG,D.W. Public Service Co of Colorado 85/04/30 JOHNSON,E.H. Region 4, Office of Director, 7pp 30173 124-30173 130

8505300445 Forwards comments on NRC DCRDR audit rept Rept identifies human engineering discrepancies (HED), planned control room design changes, schedule for planned changes & disposition of HED
WAREMBOURG, D.W. Public Service Co of Colorado 85/04/30 JOHNSON, E.H. Region 4, Office of Director 250pp 30638 061 30638 340

8505130347 Forwards SALP Rept 50 267/85 08 for Oct 1983 - Feb 1985
MARTIN, R.D. Region 4, Office of Director 85/05/07 LEE, O.R. Public Service Co of Colorado 3pp 30279 067-30279 119

--**8505130353** SALP Rept 50-267/85 08 for Oct 1983 - Feb 1985
* Region 4, Office of Director 85/05/07 53pp 30279 070 30279 119

8505170588 Forwards request for addl info on response to Generic Ltr 83-28 re Salem AFWS events List of incomplete responses w/ brief description of deficiency also encl info requested within 30 days of ltr receipt
JOHNSON, E.H. Region 4, Office of Director 85/05/08 LEE, O.R. Public Service Co of Colorado 4pp 30463 360-30463 363

P. Operating license stage documents & correspondence

8505170086 Partial response to FOIA request for documents re potential effect of plant performance stds imposed by state legislation & util regulators on plant safety Forwards documents listed on app Documents available in PDR
FELTON, J.M. Division of Rules and Records 84/10/03 BELL, N. Nuclear Information & Resource Service 3pp 30476 151-30477 081

--**8505170104** Forwards W.L. Brown 840908 memo re PUC of CO Incentive plan Expresses concern that principle thrust of Incentive plans appear to be significant impact on cost of power resulting from efforts to comply w/NRC requirements
COLLINS, J.T. Region 4, Office of Director 84/09/08 SALTZMAN, J. Assistant Director for State & Licensee Relations 2pp 30476 332-30476 333

--**8505170109** Forwards 840525 & 0008 Commission decisions re adopting Incentive plan & exceptions filed by util in response to first decision incentive plan may jeopardize public health & safety
BROWN, W.L. Regulations Division 84/08/22 COLLINS, J.T. Region 4, Office of Director 4pp 30476 334 30476 337

8505150001 Further response to FOIA request for documents from INPO & NRC that describe, analyze & evaluate INPO role or procedures in reporting info to NRC App A documents encl App B documents segregated & all factual portions released
FELTON, J.M. Division of Rules and Records 84/11/21 TOTTE, T. Critical Mass Energy Project 4pp 30417 001-30417 193

--**8507060079** "Evaluation of Fort St Vrain Nuclear Generating Station"
* Institute of Nuclear Power Operations 81/12/31 35pp 30417 276 30417 310

8502260104 Responds to request for addl info re proposed amend to Tech Spec 4.1.9 on limiting conditions for operation for on-line control assembly Automation of calculation of optimum on-line positions would be advantageous
BREY, H.L. Public Service Co of Colorado 85/02/11 JOHNSON, E.H. Region 4, Office of Director 2pp 29088 344-29088 345

8505010351 Informs that listed electrical sys drawings sent to J Miller of NRR for review, per 840410 & 12 requests Copy of logic diagrams being prepared by I Ahmed requested
WAREMBOURG, D.W. Public Service Co of Colorado 85/04/12 JOHNSON, E.H. Region 4, Office of Director 2pp 30093 286 30093 287

8505010375 Forwards photographs of hot svc facility metrology robot used for NDE of fuel & reflector elements Photos inadvertently omitted from 850124 submittal
BREY, H.L. Public Service Co of Colorado 85/04/12 JOHNSON, E.H. Region 4, Office of Director 3pp 30093 310 30093 312

8505020482 Requests response to concerns listed in Section 4.2.5, "Conduct of Operations," & Section 4.2.6, "Maint Practices," of NRC 841016 assessment rept & subsequent meetings within 30 days of ltr receipt
JOHNSON, E.H. Region 4, Office of Director 85/04/19 LEE, O.R. Public Service Co of Colorado 2pp 30116 356 30116 357

8505160509 Amends 1,000 amp/h ref in 850311 ltr to 1,058 amp/h of required battery capacity to satisfy load profile
WAREMBOURG, D.W. Public Service Co of Colorado 85/04/22 JOHNSON, E.H. Region 4, Office of Director 1p 30440 050 30440 050

8505260379 Discusses min battery capacity required to satisfy emergency dc load profile. Amend of 1,080 amp/h to 1,058 amp/h of required battery capacity requested
WAREMBOURG, D.W. Public Service Co of Colorado 85/04/22 JOHNSON, E.H. Region 4, Office of Director 1p. 30582 362-30582 362

8505160497 Expresses appreciation for opportunity to discuss quality aspects of CRD & on-line assembly (CRDOA) refurbishment program on 850424 in Arlington, TX. Discusses 850418 audit to confirm 18 CRDOAs completed w/high quality.
SINGLETON, L.W. Public Service Co of Colorado, 85/04/26 JOHNSON, E.H. Region 4, Office of Director 10pp. 30440 036-30440 045

8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl.
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc. 22pp. 30218 149-30218 170

8505160115 Forwards modified fuel surveillance program, summary of Refueling 3 fuel surveillance commitments & current status, per 850118 ltr Programs incorporate past commitments w/mods necessitated by reductions in DOE funding.
LEE, O.R. Public Service Co of Colorado, 85/05/03 JOHNSON, E.H. Region 4, Office of Director 10pp. 30440 237-30440 246

8505170459 Forwards NRC positions on capability of operator to terminate certain steam pipe rupture events within 4 minutes, per 850403 meeting Response to positions & concerns requested within 30 days of ltr receipt.
JOHNSON, E.H. Region 4, Office of Director, 85/05/07 LEE, O.R. Public Service Co of Colorado, 3pp. 30463 330 30463 332

8505140157 Confirms 850508 telcon arrangements for 850516 meeting in Denver, CO to review design & operation of electrical sys Review of mail provided resulted in concerns requiring corrective action
JOHNSON, E.H. Region 4, Office of Director 85/05/09 LEE, O.R. Public Service Co of Colorado 2pp 30367 182 30367 183

8505240097 Advises that Tech Specs re xenon stability testing, plant protective sys instrumentation & reactor protective sys will be delayed until 850531
BREY, H.L. Public Service Co of Colorado 85/05/09 JOHNSON, E.H. Region 4, Office of Director 1p 30562 176 30562 176

8505290055 Forwards technical evaluation rept, "Review of Licensee & Applicant Responses to Generic Ltr 83-28, 'Post-Trip Review Data & Info Capabilities' for Fort St Vrain, Unit 1"
JOHNSON, E.H. Region 4, Office of Director 85/05/17 LEE, O.R. Public Service Co of Colorado 3pp 30620 159 30620 176

--**8505290059** "Review of Licensee & Applicant Responses to Generic Ltr 83-28, 'Post-Trip Review Data & Info Capabilities' for Fort St Vrain, Unit 1"
* Science Applications International Corp (formerly Science Applications, Inc.) NRC-03 82-096 SAIC 85/1514-2 DRFT 85/05/17 NRC - No Detailed Affiliation Given 15pp 30620 162-30620 176

8505300698 Requests payment of fee for 850503 application transmitting fuel surveillance program for NRC approval
DIGGS, R.M. License Fee Management Branch 85/05/21 LEE, O.R. Public Service Co of Colorado 1p 30654 306-30654 306

8505210108 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282 30682 301

Q. Inspection reports, IE Bulletins & correspondence

8505160381 Ack receipt of 850320 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50 267/84-29 Implementation of corrective actions will be reviewed during future Insp
JOHNSON, E.H. Region 4, Office of Director 85/04/23 LEE, O.R. Public Service Co of Colorado 2pp 30440 099-30440 100

8505090203 Forwards Rev 15 to physical security plan, including App B, "General Criteria for Security Personnel" & App C, "Safeguards Contingency Plan" Rev responds to NRC Insp on 841217-19 Rev & plan withheld (ref 10CFR73 21)
GAHM, J.W. Public Service Co of Colorado 85/04/24 JOHNSON, E.H. Region 4, Office of Director 2pp. 30219 172 30219 173

8505010410 Forwards Insp Rept 50 267/85 10 on 850326 29 No violation or deviation noted
JOHNSON, E.H. Region 4, Office of Director 85/04/26 LEE, O.R. Public Service Co of Colorado 3pp 30092 147-30092 156

--**8505010418** Insp Rept 50 267/85-10 on 850325 29 No violation or deviation noted Major areas inspected radwaste program, including organization & mgt controls, training & qualifications, audits & solid radwaste
HOLLEY, W.L., MURRAY, B., IRELAND, R.E. Region 4, Office of Director 85/04/25 8pp 30092 149 30092 156

8505010426 Forwards Insp Rept 50 267/85 02 on 850211-15 No violation or deviation noted
JOHNSON, E.H. Region 4, Office of Director 85/04/26 LEE, O.R. Public Service Co of Colorado 2pp 30092 157-30092 167

--**8505010433** Insp Rept 50 267/85 02 on 850211-15 No violation or deviation noted Major areas inspected radiation protection activities associated w/CRD & on-line assemblies, including organization, planning, training, audits & exposure control
CHANEY, H.D., MURRAY, B., IRELAND, R.E. Region 4, Office of Director 85/04/23 9pp 30092 159 30092 167

8505150431 Forwards summary of 850219 meeting w/util at Region IV re activities authorized by License DPR-34 Meeting beneficial & provided better understanding of security matter re designations of vital equipment
JOHNSON, E.H. Region 4, Office of Director, 85/04/26 LEE, O.R. Public Service Co of Colorado 2pp 30412 358-30412 361

--**8505150434** Summary of 850219 meeting w/util in Arlington, TX re security matters pertaining to designations of certain vital equipment. Details addressed in Insp Rept 50-267/84-35
JOHNSON, E.H. Region 4, Office of Director, 85/04/26 Region 4, Office of Director 2pp. 30412 360 30412 361

8505290254 Forwards notice of violation from Insp on 850301-31 & 0401-16. Insp Rept 50-267/85 07 will be issued in future
JOHNSON, E.H. Region 4, Office of Director, 85/04/26 LEE, O.R. Public Service Co of Colorado, 4pp. 30619 184-30619 189

--**8505290280** Notice of violation from Insp on 850301-31 & 0401-16 Violations noted failure of maint QC to sign off hold points incorporated into CRD refurbishment procedures.
* Region 4, Office of Director 85/04/26 2pp. 30619 188-30619 189

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505130347 Forwards SALP Rept 50 267/85-08 for Oct 1983 - Feb 1985.
MARTIN, R.D. Region 4, Office of Director, 85/05/07 LEE, O.R. Public Service Co of Colorado 3pp 30279 067-30279 119

50 DOCKETED ITEMS

--8505130353 SALP Rept 50 267/85 08 for Oct 1983 - Feb 1985

* Region 4, Office of Director 85/05/07 53pp 30279 070 30279 119

--8411130694 Informs of review of LERs from Oct 1983 - Nov 1984, in support of SALP review. Review focused on completeness, clarity, understandability & adequacy of LER contents. LERs adequate for assessment period. SEYFRIT, K.V. Reactor Operations Analysis Branch 84/11/05 JOHNSON, E.H. Division of Resident, Reactor Project & Engineering Programs App 30279 120 30279 123

--8504020356 Advises that facility LERs through 850228 have been evaluated, per Regional Ofc Notice 0603 Findings in previous evaluation valid for extended period. Licensee needs to improve safety evaluation of event. SEYFRIT, K.V. Reactor Operations Analysis Branch 85/03/22 JOHNSON, E.H. Region 4, Office of Director 1p 30279 124 30279 124

8505130436 Forwards Insp Rept 50-267/85 09 on 850325-29 No violation or deviation noted. JOHNSON, E.H. Region 4, Office of Director 85/05/07 LEE, O.R. Public Service Co of Colorado 2pp 30278 219 30278 223

--8505130438 Insp Rept 50-267/85 09 on 850325-29 No violation or deviation noted. Major areas inspected maint w/ specific emphasis on control rod refurbishment program. SKOW, M.E., IRELAND, R.E. Region 4, Office of Director 85/05/06 3pp 30278 221-30278 223

8505200171 Forwards Insp Rept 50-267/85 06 on 850305 08 & notice of violation. JOHNSON, E.H. Region 4, Office of Director 85/05/07 LEE, O.R. Public Service Co of Colorado 3pp 30485 348-30485 356

--8505200179 Notice of violation from insp on 850305-08
* Region 4, Office of Director 85/05/07 1p 30485 351-30485 351

--8505200183 Insp Rept 50-267/85-06 on 850305 08 Violation noted corrective action not taken to promptly revise Administrative Procedure Q 15 & Q-16. SKOW, M.E., IRELAND, R.E. Region 4, Office of Director 85/04/30 5pp 30485 352-30485 356

8505200221 Forwards Insp Rept 50-267/85-12 on 850415 19 & notice of violation. JOHNSON, E.H. Region 4, Office of Director 85/05/07 LEE, O.R. Public Service Co of Colorado 2pp 30486 021-30486 026

--8505200227 Notice of violation from insp on 850415-19
* Region 4, Office of Director 85/05/07 1p 30486 023 30486 023

--8505200238 Insp Rept 50-267/85-12 on 850415-19 Violation noted failure to fill out & sign authorization sheet to Rework Task 1 of FHPWP-100 11 prior to starting work. SKOW, M.E., IRELAND, R.E. Region 4, Office of Director 85/05/07 3pp 30486 024-30486 026

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors". JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 850103) 85/05/08 Consolidated Edison Co of New York, Inc. 10pp 30615 338 30615 347

8505200389 Forwards notice of significant licensee meeting on 850529 at Fort St Vrain visitors ctr to discuss SALP rept for Oct 1983 - Feb 1985, per telecon Proposed meeting agenda also encl. MARTIN, R.D. Region 4, Office of Director 85/05/15 WALKER, R.F. Public Service Co of Colorado 5pp 30470 249 30470 253

R. Periodic operating reports & related correspondence

8505280169 Monthly operating rept for Apr 1985 W/850513 Itr NOVACHEK, F., GAHM, J.W. Public Service Co of Colorado 85/04/30 9pp 30582 223-30582 231

8505220100 Forwards "Radiological Environ Monitoring Program Summary Rept for 1984". GAHM, J.W. Public Service Co of Colorado 85/05/01 JOHNSON, E.H. Region 4, Office of Director 1p 30527 051-30527 184

--8505220103 "Radiological Environ Monitoring Program Summary Rept for 1984"
* Colorado State Univ., Ft Collins, CO 84/12/31, 1p 30527 052 30527 184

S. Reportable occurrences, LERs & related correspondence

8505160183 LER 85-004-00 on 850317, unplanned liquid radwaste release of approx 900 gallons occurred while recirculating from monitor tank. Caused by isolation valve V-6241 failure. Valve cleaned & verified to isolate. Procedures under review W/850416 Itr. EGGE, BROTEN, J., HILL, J., GAHM, J.W. Public Service Co of Colorado 85/04/16 JOHNSON, E.H. Region 4, Office of Director 8pp 30440 253-30440 260

8505010624 LER 85-006-00 on 850319, discrepancies discovered between submittal date & event date re maint work that disturbed fire retardant mail in banner penetration seals. Caused by inadequate procedures. Procedures modified W/850417 Itr. EGGE, BROTEN, J., GAHM, J.W. Public Service Co of Colorado 85/04/18 JOHNSON, E.H. Region 4, Office of Director 5pp 30093 252-30093 256

8505010264 Confirms arrangements for 850424 enforcement meeting in Region IV ofc. Major topics of discussion will be maint QC problems re CRD & refurbishment. Notification encl. JOHNSON, E.H. Region 4, Office of Director 85/04/19 LEE, O.R. Public Service Co of Colorado 3pp 30095 066 30095 088

8505010587 Forwards summary of 850417 meeting w/ util, GA Co & EG&G in Arlington, TX re CRD mechanism replacement bearing problem. Meeting proved beneficial & provided better understanding of problem. JOHNSON, E.H. Region 4, Office of Director 85/04/30 LEE, O.R. Public Service Co of Colorado 28pp 30205 145 30205 172

V. Operator Examinations

8505130347 Forwards SALP Rept 50 267/85 08 for Oct 1983 - Feb 1985. MARTIN, R.D. Region 4, Office of Director 85/05/07 LEE, O.R. Public Service Co of Colorado 3pp 30279 067-30279 119

--8505130353 SALP Rept 50 267/85-08 for Oct 1983 - Feb 1985
* Region 4, Office of Director 85/05/07 53pp 30279 070 30279 119

DOCKET 50-269 OCONEE NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8505100459 Responds to FOIA request for SECY-84-089 & SECY-84-089A Documents encl. FELTON, J.M. Division of Rules and Records 84/09/24 WISE, J.R. Bishop, Liberman, Cook, Purcell & Reynolds 1p 30297 319-30297 319

--8403120190 Requests Commission review of staff disapproval of licensee request for exception to establish emergency operations facility 125 miles from plant site. DIRCKS, W.J. Office of the Executive Director for Operations SECY-84-089 84/02/22 44pp 30297 320-30298 005

--8406020307 Recommends Commission agree w/ proposed staff disapproval of util re quest for exception to emergency operation facility location distance requirement. Minutes of 840321 meeting w/ util & util viewgraphs encl. DIRCKS, W.J. Office of the Executive Director for Operations, SECY-84-089A 84/05/14 23pp 30298 006 30298 028

8505170120 Forwards Insp Repts 50-269/85-05, 50-270/85-05 & 50-287/85-05 on 850311-14. BROWNLEE, V.L. Region 2, Office of Director 85/03/27 TUCKER, H.B. Duke Power Co 2pp 30465 168-30465 168

--8505170136 Insp Repts 50-269/85-05, 50-270/85 05 & 50-287/85-05 on 850311-14 Violation noted, alarm sys testing procedures. Details withheld (ref 10CFR2 790 & 73 21). ENNIS, J.D. Region 2, Office of Director 85/03/25 1p 30465 168-30465 168

8505010388 Requests response to encl NRC position re operator protection concerning NUREG-0737, Item III.D.3.4, "Control Room Habitability" & test results within 2 wks after completing mode & tests to control room habitability sys. STOLZ, J.F. Operating Reactors Branch 4 85/04/15 TUCKER, H.B. Duke Power Co. 7pp 30100 030-30100 036

8505200074 Forwards public version of Rev 7 of Crisis Mgt Implementing Plan CMIP-2, "Crisis News Group Plan" & Rev 3 to Crisis Mgt Implementing Plan CMIP 3, "Crisis News Group Plan." W/850510 release memo. TUCKER, H.B. Duke Power Co 85/04/17 Record Services Branch (Document Control Desk) 2pp 30567 184-30567 352

--8505240082 Public version of Rev 7 of Crisis Mgt Implementing Plan CMIP-2, "Crisis News Group Plan"
* Duke Power Co 85/03/29 86pp 30567 186-30567 267

--8505240092 Public version of Rev 3 to Crisis Mgt Implementing Plan CMIP-3, "Crisis News Group Plan"
* Duke Power Co 85/04/05 86pp 30567 268 30567 352

8505030494 Forwards Rev 4 to training & qualification plan Rev withheld (ref 10CFR73 21). TUCKER, H.B. Duke Power Co 85/04/22 GRACE, J.N. Region 2, Office of Director, 2pp 30128 141-30128 142

8505100341 Advises that control room pressurization test projected for completion by 850531. Test results will be submitted by 850614, along w/ response to NRC 850415 Itr re util actions per NUREG 0737, Item III.D.3.4, "Control Room Habitability". TUCKER, H.B. Duke Power Co 85/05/01 DENTON, H.R. Office of Nuclear Reactor Regulation, Director STOLZ, J.F. Operating Reactors Branch 4, 1p 30245 256-30245 256

8505090195 Advises that 850422 Rev 4 to guard training & qualification plan consistent w/ provisions of 10CFR50 54(p) & acceptable. WALKER, R.D. Region 2, Office of Director 85/05/02, TUCKER, H.B. Duke Power Co. 2pp 30221 047-30221 048

8505130387 Ack receipt of 850426 Itr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/85-05, 50-270/85-05 & 50-287/85 05. BROWNLEE, V.L. Region 2, Office of Director 85/05/06 TUCKER, H.B. Duke Power Co. 1p 30274 361-30274 362

--8505130392 Responds to NRC 850327 Itr re violations noted in Insp Repts 50-269/85 05, 50-270/85-05 & 50-287/85-05. Corrective actions (ref 10CFR73 21). TUCKER, H.B. Duke Power Co. 85/04/26 GRACE, J.N. Region 2, Office of Director 1p 30274 362-30274 362

8505200169 Rev 85-3 to Vol C of emergency plan implementing procedures, including RP/O/B/1000/01 re classification of emergency, RP/O/B/1000/02 re notification of unusual events & RP/O/B/1000/03 re alert W/850514 Itr. TUCKMAN, M.S., TUCKER, H.B. Duke Power Co. 85/05/14, GRACE, S.N. Region 2, Office of Director 80pp 30468 162-30468 254

8505210377 Rev 15 to "Crisis Mgt Plan for Nuclear Stations" W/850514 Itr. TUCKER, H.B. Duke Power Co. 85/05/14 124pp 30495 001-30495 124

8505310033 Forwards Rev 14 to security plan, removing jumping criteria from intrusion detection testing requirements. Rev withheld (ref 10CFR73 21). TUCKER, H.B. Duke Power Co. 85/05/16, GRACE, J.N. Region 2, Office of Director 2pp 30641:101-30641 102

J. Insurance & indemnity information

- 8505090240** Endorsement 61 to MAELU Policy MF 61
 * Mutual Atomic Energy Liability Underwriters 85/04/15 1p 30219 034-30219 034
- 8505090288** Endorsement 79 to NELIA Policy NF-182
 * Nuclear Energy Liability Insurance Association 85/04/15 1p 30219 101 30219 101
- 8505090336** Endorsement 80 to NELIA Policy NF-182
 * Nuclear Energy Liability Insurance Association 85/04/15 1p 30220 309-30220 309
- 8505090341** Endorsement 82 to MAELU Policy MF 61
 * Mutual Atomic Energy Liability Underwriters 85/04/15 1p 30220 308 30220 308

P. Operating license stage documents & correspondence

- 8505150001** Further response to FOIA request for documents from INPO & NRC that describe, analyze or evaluate INPO role or procedures in reporting info to NRC App A documents encl App B documents segregated & all factual portions released
 FELTON, J.M. Division of Rules and Records 84/11/21 TOTTON, T. Critical Mass Energy Project App 30417 001-30417 193
- 8505150071** "Evaluation of Oconee Nuclear Power Station"
 * Institute of Nuclear Power Operations 81/07/31 40pp 30418 015-30418 055
- 8505150074** "Evaluation of Oconee Nuclear Station, Duke Power Co."
 * Institute of Nuclear Power Operations 83/01/31 31pp 30418 056 30418 086
- 8505220340** Forwards "Semiannual Radioactive Effluent Release Rpt for McGuire Nuclear Station for Jul-Dec 1984," Rev 5 to, "Offsite Dose Calculation Manual" & util process control program W/o program
 TUCKER, H.B. Duke Power Co 85/03/01 GRACE, J.N. Region 2, Office of Director 3pp 30530 076 30530-122
- **8505220345** "Semiannual Radioactive Effluent Release Rpt for Jul-Dec 1984"
 * Duke Power Co 84/12/31, 35pp 30530 079-30530 113
- 8505220346** Rev 5 to "Offsite Dose Calculation Manual"
 BIRCH, M.L. HAMPTON, J.W. MCINTOSH, M.D. Duke Power Co 84/09/10 8pp 30530 114 30530-122
- 8504170547** Forwards monthly status rept on plant-specific backfitting activities current through 850308 Nine of 15 SER open items resolved prior to appeal meetings SER scheduled for completion on 850329
 CRUTCHFIELD, D. Assistant Director for Safety Assessment 85/03/18 THOMPSON, H.L. Division of Licensing 65pp 30161 102-30161-246
- 8505020378** Application for amend to Licenses DPR-38, DPR-47 & DPR-55, granting one-time extension of inoperability of Reactor Bldg Cooling Train 3A to 14 days Proposed Tech Spec change & technical justification encl Fee paid.
 LEE, W.S. Duke Power Co 85/04/11. DENTON, H.R. Office of Nuclear Reactor Regulation, Director STOLZ, J.F. Operating Reactors Branch 4 4pp 30104 050-30104-053
- 8505020384** Proposed Tech Spec rev to Page 3 3 3, granting one time extension of inoperability of Reactor Bldg Cooling Train 3A for repair, providing both trains operable & Train 3A returned to svc by 850420
 * Duke Power Co 85/04/11 6pp 30104 054-30104 059
- 8505010434** Approves revs to facility startup physics testing program, re Unit 2 Cycle B critical boron concentration, moderator temp coefficient & control rod worth physics startup tests.
 STOLZ, J.F. Operating Reactors Branch 4 85/04/18 TUCKER, H.B. Duke Power Co 2pp 30099 294-30099 295
- 8505010627** Forwards Amends 137, 137 & 134 to Licenses DPR-38, DPR-47 & DPR-55, respectively & safety evaluation Amends revise rod position & power imbalance limits of Tech Spec 3 5 2 to support operation of Unit 2 during upcoming Cycle 8
 NICOLARAS, H. Operating Reactors Branch 4 85/04/18 TUCKER, H.B. Duke Power Co. 3pp. 30099 089-30099 115
- 8505010629** Amends 137, 137 & 134 to Licenses DPR-38, DPR-47 & DPR-55, respectively, revising rod position & power imbalance limits of Tech Spec 3 5 2 to support operation of Unit 2 at full rated power during upcoming Cycle 8
 STOLZ, J.F. Operating Reactors Branch 4 85/04/18 14pp 30099 092-30099 105.
- 8505010633** Safety evaluation supporting Amends 137, 137 & 134 to Licenses DPR-38, DPR-47 & DPR-55, respectively
 * Office of Nuclear Reactor Regulation, Director. 85/04/18 10pp 30099 106-30099-115
- 8505130129** Forwards Central Files available Amends 138, 138 & 135 to Licenses DPR-38, DPR-47 & DPR-55, respectively & safety evaluation Amends revise Tech Specs to allow one-time extension of inoperability of Reactor Bldg Cooling Unit 3A.
 NICOLARAS, H. Operating Reactors Branch 4. 85/04/22. TUCKER, H.B. Duke Power Co. 1p. 30383-287-30383-287.
- 8505090562** Forwards questionnaire re licensee perception of regional review of licensing actions Response requested as part of audit required per NUREG-1075
 STOLZ, J.F. Operating Reactors Branch 4. 85/04/24. TUCKER, H.B. Duke Power Co 5pp. 30235-311-30235 315
- 8505060518** Notification of 850509-10 meetings w/util in Oconee, SC to discuss NRC Tech Spec Improvement Project
 NICOLARAS, H. Operating Reactors Branch 4. 85/04/30 STOLZ, J.F. Operating Reactors Branch 4 2pp. 30187-217-30187-218.
- 8505070128** Notification of 850507-08 meetings w/util & BNL in Oconee, SC re PRA study on Unit 3, specifically major safety sys & selected assumptions used.
 NICOLARAS, H. Operating Reactors Branch 4. 85/04/30 STOLZ, J.F. Operating Reactors Branch 4. 2pp 30217-352-30217-353
- 8505070497** ASSESSMENT OF SELECTED TRAC AND RELAP5 CALCULATIONS FOR OCONEE-1 PRESSURIZED THERMAL SHOCK STUDY
 ROHATGI, U.S. PU, J. SAHA, P. Brookhaven National Laboratory. FIN A-3286 NUREG/CR-3703 85/04/30. Division of Accident Evaluation 8pp 30211-005-30211-100.

8505100394 Advises that test will be performed 2 days prior to initial outage for first Keowee battery replacement to assure that w/one battery out of svc, remaining battery will supply required loads for both Keowee units
 TUCKER, H.B. Duke Power Co 85/05/01 DENTON, H.R. Office of Nuclear Reactor Regulation, Director STOLZ, J.F. Operating Reactors Branch 4 2pp 30245 154-30245 155

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
 THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co. of New York, Inc 25pp 30218 149 30218 170

8505230610 Requests meetings on 850509-10 at facility to discuss improvement of Tech Specs
 STOLZ, J.F. Operating Reactors Branch 4 85/05/02 TUCKER, H.B. Duke Power Co 3pp 30545 154-30545 156

8505230603 Expresses appreciation for participation in NRC sponsored three-plant study on pressurized thermal shock Resolution reflects strong technical efforts by both industry & NRC
 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 85/05/03 TUCKER, H.B. Duke Power Co 2pp 30545 172-30545 173

8505140334 Requests payment of fee for 841008 application within 15 days of receipt of ltr Application proposed Tech Spec changes to NUREG-0737 items
 MILLER, W.O. License Fee Management Branch 85/05/08 TUCKER, H.B. Duke Power Co 1p 30389 333-30389 333

8505240240 Advises that licensees may formally request consideration of integrated reactor vessel malls program for plants, per CO Thomas 850313 & 0503 ltrs Each licensee should submit request for license amend to remove current Tech Specs
 THOMPSON, H.L. Division of Licensing 85/05/08 TUCKER, H.B. Duke Power Co TUCKER, H.B. Babcock & Wilcox Operating Plants Owners Group 10pp 30576 038 30576 047

8505290867 Forwards safety evaluation re util 831104 response to Generic Ltr 83-28, Item 1.1, "Post-Trip Review (Program Description & Procedures)" Post-trip review program & procedures acceptable. W/o safety evaluation
 STOLZ, J.F. Operating Reactors Branch 4 85/05/15 TUCKER, H.B. Duke Power Co 2pp 30629 260 30629 282

8505290092 Remits fee for 841008 application, per WO Miller 850508 request
 SIMMONS, J.W. Duke Power Co 85/05/20 DIGGS, R.M. Office of Administration 2pp 30599 244-30599 245

8505210108 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
 THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc. 20pp 30682 282 30682-301

8505210131 Generic Ltr 85-10 to all B&W PWR licensees & applicants re Tech Specs for Generic Ltr 83 28, Items 4 3 & 4 4
 THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 15pp 30670 335 30670 349

Q. Inspection reports, IE Bulletins & correspondence

8505170120 Forwards Insp Repts 50-269/85 05, 50-270/85 05 & 50-287/85 05 on 850311-14.
 BROWNLEE, V.L. Region 2, Office of Director. 85/03/27 TUCKER, H.B. Duke Power Co 2pp 30465 166 30465-168

--**8505170136** Insp Repts 50-269/85 05, 50-270/85 05 & 50-287/85-05 on 850311-14 Violation noted alarm sys testing procedures Details withheld (ref 10CFR2 780 & 73 21).
 ENNIS, J.D., MCGUIRE, D.R. Region 2, Office of Director. 85/03/25. 1p 30485.168 30485.168.

8505170532 Forwards Insp Repts 50-269/85 08, 50-270/85-08 & 50-287/85 08 on 850322-24 No violation or deviation noted
 BROWNLEE, V.L. Region 2, Office of Director 85/04/02 TUCKER, H.B. Duke Power Co 1p 30464 228-30464-234.

--**8505170537** Insp Repts 50-269/85 08, 50-270/85 08 & 50-287/85 08 on 850322-24 No violation or deviation noted. Major areas inspected preparation for refueling, refueling & spent fuel pool activity & followup on IE Bulletin 84 03.
 MATHIS, J.L., JAFFE, F. Region 2, Office of Director. 85/03/29. 6pp 30464 229 30464-234

8505210514 Forwards Exam Rept 50-269/OL-85 01 of exam administered on 850205-08.
 BROWNLEE, V.L. Region 2, Office of Director 85/04/08 TUCKER, H.B. Duke Power Co. 2pp 30526-348-30526-352.

--**8505210517** Exam Rept 50 269/OL-85-01 on 850205 06 Exam results all candidates passed
 WILSON, B.A. Region 2, Office of Director. 85/03/14 3pp. 30526-350-30526-352.

8505200300 Forwards Insp Rept 50-269/85 06, 50-270/85-06 & 50-287/85-06 on 850319-21 & notice of violation.
 WALKER, R.D. Region 2, Office of Director. 85/04/09 TUCKER, H.B. Duke Power Co 1p. 30486 070-30486-079.

--**8505200321** Notice of violation from Insp on 850318-21
 * Region 2, Office of Director. 85/04/09. 2pp. 30486.071-30486 072.

--**8505200332** Insp Repts 50-269/85 06, 50-270/85 06 & 50-287/85 06 on 850318-21. Violation noted. Failure to implement design spec requirements for main feedwater flow nozzles
 ECONOMOS, N., BLAKE, J.J. Region 2, Office of Director. 85/04/04. 7pp. 30486.073 30486.079.

52 DOCKETED ITEMS

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505130387 Ack receipt of 850426 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/85 05, 50 270/85 05 & 50-287/85-05
BROWNLEE,V.L. Region 2, Office of Director 85/05/06 TUCKER,H.B. Duke Power Co 1p 30274 361-30274 362

--8505130392 Responds to NRC 850327 ltr re violations noted in Insp Repts 50-269/85-05,50-270/85 05 & 50 287/85 05 Corrective actions (ref 10CFR73 21)
TUCKER,H.B. Duke Power Co 85/04/26 GRACE,J.N. Region 2, Office of Director 1p 30274 382-30274 362

8505080418 IE Info Notice 84-52,Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors"
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338 30615 347

8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Mill stone 2" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30846 272 30849 014

8505200168 IE Info Notice 85 038, "Loose Parts Obstruct CRD Mechanism"
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/21 Consolidated Edison Co of New York, Inc 4pp 30667 356-30667 359

R. Periodic operating reports & related correspondence

8505170637 "Radioactive Effluent Releases,Solid Wastes,Annual Rept, 1982" W/
830225 ltr
TUCKER,H.B. Duke Power Co 82/12/31 O'REILLY,J.P. Region 2, Office of Director 6pp 30463 080 30463 085

8505230018 Forwards "1983 Radioactive Effluent Release Rept," including second semiannual solid waste disposal rpt for Jul-Dec 1983 Delay of submittal addressed in 840227 ltr
TUCKER,H.B. Duke Power Co 84/03/22 O'REILLY,J.P. Region 2, Office of Director 1p 30540 245 30540 250

--8505230026 "1983 Radioactive Effluent Release Rept," including second semiannual solid waste disposal rpt for Jul-Dec 1983
TUCKER,H.B. Duke Power Co 83/12/31 7pp 30540 246 30540 250

8505220120 "Environ Radiological Monitoring Program Annual Operating Rept,1984" W/850430 ltr
TUCKER,H.B. Duke Power Co 84/12/31 GRACE,J.N. Region 2, Office of Director 29pp 30530 003-30530 031

8505240284 Monthly operating repts for Apr 1985 W/850515 ltr
REAVIS,J.A., TUCKER,H.B. Duke Power Co 85/04/30 17pp 30562 253 30562 269

S. Reportable occurrences, LERs & related correspondence

8505070434 LER 85 004 00 on 850328,gaseous waste disposal tank released w/o redundant sample analysis Caused by personnel error Personnel counseled & sample taken W/850429 ltr
GODWIN,S.G., TUCKER,H.B. Duke Power Co 85/04/29 4pp 30204 132-30204 135

8505070447 Advises of reliability of auxiliary of pumps per LER 84-007-00 No insp of Unit 2 pump during outage warranted. Util deleting commitment
TUCKER,H.B. Duke Power Co 85/04/30 Record Services Branch (Document Control Desk). 2pp 30204 153-30204 154

8505140418 Part 21 rept re discrepancies in Limitorque actuator weights for valves supplied to Bellefonte Units 1 & 2 & Washington Nuclear Project Unit 1 List of affected valves encl Listed B&W designed plants notified of problem
TAYLOR,J.H. Babcock & Wilcox Co 85/05/08 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 5pp 30368 116 30368 120

8505240358 Summary of 850507 operating reactors events meeting List of attendees,events discussed & assignments encl
CRUTCHFIELD,D. Assistant Director for Safety Assessment 85/05/13 THOMPSON,H.L. Division of Licensing 28pp 30576 145 30576 172

8505290322 LER 85-005-00 on 850411,reactor lnp occurred upon closure of low pressure turbine intercept valves & main turbine control valves.Caused by faulty edge connector on circuit board of electrohydraulic control sys W/850513 ltr
HAYNES,R.F., TUCKER,H.B. Duke Power Co 85/05/13 4pp 30619 139 30619 142

8505290627 LER 85-006-00 on 850411,plant tripped during divergent secondary pressure swing Caused by turbine header pressure control instabilities Recirculation valves isolated until mods can be made W/850513 ltr
GODWIN,S.G., TUCKER,H.B. Duke Power Co 85/05/13 4pp 30617 250 30617 253

V. Operator Examinations

8505210514 Forwards Exam Rept 50 269/OL-85 01 of exam administered on 850205-08
BROWNLEE,V.L. Region 2, Office of Director 85/04/08, TUCKER,H.B. Duke Power Co 2pp, 30528-348-30526 352.

--8505210517 Exam Rept 50 269/OL-85 01 on 850205 06.Exam results:all candidates passed
WILSON,B.A. Region 2, Office of Director 85/03/14 3pp 30526 350-30526 352

8505130365 Advises that exemption request re requalification program requested in NRC 850404 ltr unnecessary Program submitted on 780717 reviewed & approved in NRC 780817 ltr Only 2 5% of training program taught through self-study
TUCKER,H.B. Duke Power Co 85/05/08 DENTON,H.R. Office of Nuclear Reactor Regulation, Director THOMPSON,H.L. Division of Licensing 2pp 30274 305 30274 306

DOCKET 50-270 OCONEE NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8505100459 Responds to FOIA request for SECY-84-089 & SECY-84 089A Documents encl
FELTON,J.M. Division of Rules and Records 84/09/24 WISE,J.R. Bishop, Liberman, Cook, Purcell & Reynolds 1p 30297 319-30297 319

--8403120190 Requests Commission review of staff disapproval of licensee request for exception to establish emergency operations facility 125 miles from plant site
DIRCKS,W.J. Office of the Executive Director for Operations SECY-84-089. 84/02/22 44pp 30297 320-30298 005

--8406020307 Recommends Commission agree w/proposed staff disapproval of util re quest for exception to emergency operation facility location distance requirement Minutes of 840321 meeting w/ util & util vlawgraphs encl
DIRCKS,W.J. Office of the Executive Director for Operations SECY-84 089A 84/05/14 23pp 30298 006 30298 028

8505170120 Forwards Insp Repts 50-269/85-05,50-270/85 05 & 50-287/85 05 on 850311-14
BROWNLEE,V.L. Region 2, Office of Director 85/03/27 TUCKER,H.B. Duke Power Co 2pp 30465 166-30465 168

--8505170136 Insp Repts 50 269/85 05,50-270/85 05 & 50 287/85-05 on 850311 14 Violation noted alarm sys testing procedures Details withheld (ref 10CFR2 790 & 73 21)
ENNIS,J.D. Region 2, Office of Director 85/03/25 1p 30465,168-30465 168

8505010368 Requests response to encl NRC position re operator protection concerning NUREG-0737,Item III D 3 4, "Control Room Habitability" & test results within 2 wks after completing mods & tests to control room habitability sys
STOLZ,J.F. Operating Reactors Branch 4 85/04/15 TUCKER,H.B. Duke Power Co 7pp 30100 030-30100 036

8505240074 Forwards public version of Rev 7 of Crisis Mgt Implementing Plan CMP-2, "Crisis News Group Plan" & Rev 3 to Crisis Mgt Implementing Plan CMP-3, "Crisis News Group Plan" W/850510 release memo
TUCKER,H.B. Duke Power Co 85/04/17 Record Services Branch (Document Control Desk) 2pp 30567 184-30567 352

--8505240082 Public version of Rev 7 of Crisis Mgt Implementing Plan CMP-2, "Crisis News Group Plan"
* Duke Power Co 85/03/29 86pp 30587 186-30587 287

--8505240092 Public version of Rev 3 to Crisis Mgt Implementing Plan CMP-3, "Crisis News Group Plan"
* Duke Power Co 85/04/05 86pp 30587 268-30587 352

8505030494 Forwards Rev 4 to training & qualification plan Rev withheld (ref 10CFR73 21)
TUCKER,H.B. Duke Power Co 85/04/22 GRACE,J.N. Region 2, Office of Director 2pp 30128 141-30128 142

8505100341 Advises that control room pressurization test projected for completion by 850531 Test results will be submitted by 850614,along w/response to NRC 850415 ltr re util actions per NUREG 0737,Item III D 3 4, "Control Room Habitability."
TUCKER,H.B. Duke Power Co 85/05/01, DENTON,H.R. Office of Nuclear Reactor Regulation, Director. STOLZ,J.F. Operating Reactors Branch 4 1p 30245 256-30245 256

8505090195 Advises that 850422 Rev 4 to guard training & qualification plan consistent w/provisions of 10CFR50 54(p) & acceptable
WALKER,R.D. Region 2, Office of Director, 85/05/02 TUCKER,H.B. Duke Power Co 2pp 30221 047-30221 048

8505130387 Ack receipt of 850426 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/85 05, 50 270/85-05 & 50 287/85 05
BROWNLEE,V.L. Region 2, Office of Director 85/05/06 TUCKER,H.B. Duke Power Co 1p, 30274 361-30274:362

--8505130392 Responds to NRC 850327 ltr re violations noted in Insp Repts 50 269/85 05,50-270/85 05 & 50-287/85 05 Corrective actions (ref 10CFR73 21)
TUCKER,H.B. Duke Power Co 85/04/26 GRACE,J.N. Region 2, Office of Director 1p 30274 382-30274 362.

8505200189 Rev 85 3 to Vol C of emergency plan implementing procedures, including RP/O/B/1000/01 re classification of emergency, RP/O/B/1000/02 re notification of unusual events & RP/O/B/1000/03 re alert W/850514 ltr
TUCKMAN,M.S., TUCKER,H.B. Duke Power Co, 85/05/14 GRACE,S.N. Region 2, Office of Director, 80pp 30468 182-30468 254

8505210377 Rev 15 to "Crisis Mgt Plan for Nuclear Stations" W/850514 ltr
TUCKER,H.B. Duke Power Co 85/05/14, 124pp 30495 001-30495 124

8505310033 Forwards Rev 14 to security plan,removing jumping criteria from intrusion detection testing requirements Rev withheld (ref 10CFR73 21)
TUCKER,H.B. Duke Power Co 85/05/16 GRACE,J.N. Region 2, Office of Director, 2pp, 30641-101-30641 102

P. Operating license stage documents & correspondence

8505150001 Further response to FOIA request for documents from INPO & NRC that describe, analyze or evaluate INPO role or procedures in reporting info to NRC App A documents encl App B documents segregated & all factual portions released
FELTON, J.M. Division of Rules and Records 84/11/21 TOTTEN, T. Critical Mass Energy Project 4pp 30417 001-30417 193

--8505150071 "Evaluation of Oconee Nuclear Power Station"
* Institute of Nuclear Power Operations 81/07/31 40pp 30418 015 30418 055

--8505150074 "Evaluation of Oconee Nuclear Station, Duke Power Co."
* Institute of Nuclear Power Operations 83/01/31 31pp 30418 059-30418 086

8505220340 Forwards "Semiannual Radioactive Effluent Release Rpt for McGuire Nuclear Station for Jul Dec 1984," Rev 5 to, "Offsite Dose Calculation Manual" & util process control program W/o program
TUCKER, H.B. Duke Power Co 85/03/01 GRACE, J.N. Region 2, Office of Director 3pp 30530 076 30530 122

--8505220346 Rev 5 to "Offsite Dose Calculation Manual"
BIRCH, M.L., HAMPTON, J.W., MCINTOSH, M.D. Duke Power Co 84/09/10 8pp 30530 114-30530 122

8504170547 Forwards monthly status rpt on plant specific backfitting activities current through 850308 Nine of 15 SER open items resolved prior to appeal meetings SER scheduled for completion on 850329
CRUTCHFIELD, D. Assistant Director for Safety Assessment 85/03/18 THOMPSON, H.L. Division of Licensing 65pp 30161 182-30161 246

8505020378 Application for amend to Licenses DPR-38, DPR-47 & DPR 55, granting one time extension of inoperability of Reactor Bldg Cooling Train 3A to 14 days Proposed Tech Spec change & technical justification and Fee paid
LEE, W.S. Duke Power Co 85/04/11 DENTON, H.R. Office of Nuclear Reactor Regulation, Director STOLZ, J.F. Operating Reactors Branch 4. 4pp 30104 050 30104 053

--8505020384 Proposed Tech Spec rev to Page 3-3, granting one-time extension of inoperability of Reactor Bldg Cooling Train 3A for repair, providing both trains operable & Train 3A returned to svc by 850420
* Duke Power Co 85/04/11 6pp 30104 054-30104 059

8505010434 Approves revs to facility startup physics testing program, re Unit 2 Cycle 8 critical boron concentration, moderator temp coefficient & control rod worth physics startup tests
STOLZ, J.F. Operating Reactors Branch 4. 85/04/18 TUCKER, H.B. Duke Power Co 2pp 30099 294 30099 295

8505010627 Forwards Amends 137, 137 & 134 to Licenses DPR-38, DPR-47 & DPR-55, respectively & safety evaluation Amends revise rod position & power imbalance limits of Tech Spec 3 5 2 to support operation of Unit 2 during upcoming Cycle 8
NICOLARAS, H. Operating Reactors Branch 4 85/04/18 TUCKER, H.B. Duke Power Co 3pp 30099 099 30099 115

--8505010629 Amends 137, 137 & 134 to Licenses DPR-38, DPR-47 & DPR-55, respectively, revising rod position & power imbalance limits of Tech Spec 3 5 2 to support operation of Unit 2 at full rated power during upcoming Cycle 8
STOLZ, J.F. Operating Reactors Branch 4 85/04/18 14pp 30099 092-30099 105

--8505010633 Safety evaluation supporting Amends 137, 137 & 134 to Licenses DPR-38, DPR-47 & DPR-55, respectively
* Office of Nuclear Reactor Regulation, Director. 85/04/18 10pp 30099 106-30099 115

8505130129 Forwards Central Files available Amends 138, 138 & 135 to Licenses DPR-38, DPR-47 & DPR-55, respectively & safety evaluation Amends revise Tech Specs to allow one time extension of inoperability of Reactor Bldg Cooling Unit 3A
NICOLARAS, H. Operating Reactors Branch 4 85/04/22 TUCKER, H.B. Duke Power Co 1p 30383 287-30383 287

8505090562 Forwards questionnaire re licensee perception of regional review of license actions Response requested as part of audit required per NUREG-1075
STOLZ, J.F. Operating Reactors Branch 4 85/04/24 TUCKER, H.B. Duke Power Co. 5pp 30235 311-30235 315

8505060518 Notification of 850509-10 meetings w/util in Oconee, SC to discuss NRC Tech Spec Improvement Project
NICOLARAS, H. Operating Reactors Branch 4 85/04/30 STOLZ, J.F. Operating Reactors Branch 4 2pp 30187 217-30187 218

8505070126 Notification of 850507-08 meetings w/util & BNL in Oconee, SC re PRA study on Unit 3, specifically major safety sys & selected assumptions used
NICOLARAS, H. Operating Reactors Branch 4 85/04/30 STOLZ, J.F. Operating Reactors Branch 4. 2pp 30217 352-30217 353

8505100384 Advises that test will be performed 2 days prior to initial outage for first Keowee battery replacement to assure that w/one battery out of svc, remaining battery will supply required loads for both Keowee units.
TUCKER, H.B. Duke Power Co 85/05/01 DENTON, H.R. Office of Nuclear Reactor Regulation, Director, STOLZ, J.F. Operating Reactors Branch 4 2pp 30245 154-30245 155

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co. of New York, Inc 22pp 30218 149-30218 170

8505230610 Requests meetings on 850508-10 at facility to discuss improvement of Tech Specs
STOLZ, J.F. Operating Reactors Branch 4 85/05/02 TUCKER, H.B. Duke Power Co 3pp 30545 154-30545 158

8505230803 Expresses appreciation for participation in NRC-sponsored three plant study on pressurized thermal shock. Resolution reflects strong technical efforts by both industry & NRC
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 85/05/03 TUCKER, H.B. Duke Power Co 2pp 30546 172-30546 173

8505140334 Requests payment of fee for 841008 application within 15 days of receipt of ltr Application proposed Tech Spec changes to NUREG-0737 items
MILLER, W.O. License Fee Management Branch 85/05/08 TUCKER, H.B. Duke Power Co 1p 30389 333 30389 333

8505240240 Advises that licensees may formally request consideration of integrated reactor vessel matts program for plants, per CO Thomas 850313 & 0503 ltr Each licensee should submit request for license amend to remove current Tech Specs
THOMPSON, H.L. Division of Licensing 85/05/08 TUCKER, H.B. Duke Power Co TUCKER, H.B. Babcock & Wilcox Operating Plants Owners Group 10pp 30576 038 30576 047

8505290657 Forwards safety evaluation re util 831104 response to Generic Ltr 83 20, Item 1.1, "Post-Trip Review (Program Description & Procedures)" Post-trip review program & procedures acceptable w/o safety evaluation
STOLZ, J.F. Operating Reactors Branch 4 85/05/15 TUCKER, H.B. Duke Power Co 2pp 30629 260 30629 262

8505290092 Remits fee for 841008 application, per WO Miller 850508 request
SIMMONS, J.W. Duke Power Co 85/05/20 DIGGS, R.M. Office of Administration 2pp 30599 244-30599 245

8505210108 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc 20pp 30682 282 30682 301

8505210131 Generic Ltr 85 10 to all B&W PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Items 4.3 & 4.4
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc 15pp 30670 335-30670 349

Q. Inspection reports, IE Bulletins & correspondence

8505170120 Forwards Insp Repts 50-269/85 05, 50-270/85 05 & 50 287/85 05 on 850311-14
BROWNLEE, V.L. Region 2, Office of Director 85/03/27 TUCKER, H.B. Duke Power Co 2pp 30465 166 30465 168

--8505170138 Insp Repts 50-269/85 05, 50-270/85 05 & 50 287/85 05 on 850311 14 Violation noted alarm sys testing procedures Details withheld (ref 10CFR2 790 & 73 21)
ENNIS, J.D., MCGUIRE, D.R. Region 2, Office of Director 85/03/25 1p 30465 169-30465 168

8505170532 Forwards Insp Repts 50-269/85 08, 50-270/85 08 & 50-287/85 08 on 850322-24 No violation or deviation noted
BROWNLEE, V.L. Region 2, Office of Director 85/04/02 TUCKER, H.B. Duke Power Co. 1p 30464 228-30464 234

--8505170537 Insp Repts 50-269/85 08, 50 270/85-08 & 50 287/85 08 on 850322-24 No violation or deviation noted Major areas inspected preparation for refueling, refueling & spent fuel pool activity & followup on IE Bulletin 84 03
MATHIS, J.L., JAFFE, F. Region 2, Office of Director 85/03/29 6pp 30464 229 30464 234

8505200300 Forwards Insp Rept 50 269/85 06, 50 270/85-06 & 50-287/85 06 on 850318-21 & notice of violation
WALKER, R.D. Region 2, Office of Director 85/04/09 TUCKER, H.B. Duke Power Co 1p 30486 070 30486 079

--8505200321 Notice of violation from Insp on 850318 21
* Region 2, Office of Director. 85/04/09 2pp 30486 071 30486 072

--8505200332 Insp Repts 50-269/85 06, 50 270/85 06 & 50 287/85 06 on 850318-21 Violation noted failure to implement design spec requirements for main feedwater flow nozzles.
ECONOMOS, N., BLAKE, J.J. Region 2, Office of Director 85/04/04 7pp 30486 073 30486 079

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30, Consolidated Edison Co. of New York, Inc 107pp 30115 185-30115 281

8504250455 IE Info Notice 85 035, "Failure of Air Chock Valves to Seat" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 108pp 30115 077-30115 184

8505130387 Ack receipt of 850426 ltr Informing NRC of steps taken to correct violations noted in Insp Repts 50-269/85 05, 50-270/85 05 & 50 287/85-05
BROWNLEE, V.L. Region 2, Office of Director 85/05/06 TUCKER, H.B. Duke Power Co 1p 30274 381-30274 382

--8505130392 Responds to NRC 850327 ltr re violations noted in Insp Repts 50-269/85-05, 50 270/85-05 & 50 287/85 05 Corrective actions (ref 10CFR73.21)
TUCKER, H.B. Duke Power Co. 85/04/26 GRACE, J.N. Region 2, Office of Director 1p. 30274 382-30274 382

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Matt Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co. of New York, Inc 10pp 30615 338-30615 347

8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Mill stone 2" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30848 014

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8505200168 IE Info Notice 85 038, "Loose Parts Obstruct CRD Mechanism" JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/21 Consolidated Edison Co of New York, Inc 4pp 30667 356-30667 359

R. Periodic operating reports & related correspondence

8505170637 "Radioactive Effluent Releases,Solid Wastes,Annual Rept, 1982" W/ 830225 ltr TUCKER,H B Duke Power Co 82/12/31 O'REILLY,J P Region 2, Office of Director 6pp 30463 080 30463 085

8505230018 Forwards "1983 Radioactive Effluent Release Rept," including second semiannual solid waste disposal rept for Jul-Dec 1983 Delay of submittal addressed in 840227 ltr TUCKER,H B Duke Power Co 84/03/22 O'REILLY,J P Region 2, Office of Director 1p 30540 245 30540 250

--8505230026 "1983 Radioactive Effluent Release Rept," including second semiannual solid waste disposal rept for Jul-Dec 1983 TUCKER,H B Duke Power Co 83/12/31 7pp 30540 246 30540 250

8505220120 "Environ Radiological Monitoring Program Annual Operating Rept,1984" W/850430 ltr TUCKER,H B Duke Power Co 84/12/31 GRACE,J N Region 2, Office of Director 29pp 30530 003-30530 031

8505240284 Monthly operating repts for Apr 1985 W/850515 ltr REAVIS,J A, TUCKER,H B Duke Power Co 85/04/30 17pp 30562 253 30562 269

S. Reportable occurrences, LERs & related correspondence

8505140418 Part 21 rept re discrepancies in Limitorque actuator weights for valves supplied to Bellefonte Units 1 & 2 & Washington Nuclear Project Unit 1 List of affected valves encl Listed B&W-designed plants notified of problem TAYLOR,J H Babcock & Wilcox Co 85/05/08 TAYLOR,J M Director's Office, Office of Inspection and Enforcement 5pp 30368 118-30368 120

V. Operator Examinations

8505130365 Advises that exemption request re qualification program requested in NRC 850404 ltr unnecessary Program submitted on 780717 reviewed & approved in NRC 780817 ltr Only 2.5% of training program taught through self study TUCKER,H B Duke Power Co 85/05/08 DENTON,H R Office of Nuclear Reactor Regulation, Director THOMPSON,H L Division of Licensing 2pp 30274 305 30274 306

DOCKET 50-271 VERMONT YANKEE NUCLEAR POWER STATION

F. Security, medical, emergency & fire protection plans

8505080069 Forwards request for exemptions from requirements of 10CFR50,App R,Section II G 2, "Fire Protection of Safe Shutdown Analysis" Meeting to discuss exemption requested MURPHY,W P Vermont Yankee Nuclear Power Corp 85/04/24 DENTON,H R Office of Nuclear Reactor Regulation, Director 35pp 30197 135 30197 327

--8505080072 "Safe Shutdown Capability Analysis" * Vermont Yankee Nuclear Power Corp 85/04/08. 159pp 30197 170-30197 327

8505010373 Revised "1985 Vermont Yankee Nuclear Power Station Emergency Response Exercise & Evaluation Plan" * Vermont Yankee Nuclear Power Corp 85/04/30 275pp 30089 141-30090 055

8505100381 Forwards Insp Rept 50-271/85-10 on 850305-0401 No violations or unacceptable conditions noted Review of inadequate parts identified in Insp Rept 50-271/85-11 continuing WENZINGER,E C Region 1, Office of Director 85/05/02. MURPHY,W P Vermont Yankee Nuclear Power Corp 2pp 30245 216-30245 236

--8505100383 Insp Rept 50 271/85-10 on 850305 0401 No violation noted Major areas inspected physical security & IE Bulletin 84 03 Operators readiness to implement new emergency procedures should be reviewed in June 1985 RAYMOND,W J, MEYER,G W, TRIPP,L E Region 1, Office of Director 85/04/23 19pp 30245 218-30245 236

I. Financial Information

8505100347 Forwards certified financial statements for 1984 MORGAN,G J Vermont Yankee Nuclear Power Corp 85/05/07 DENTON,H R. Office of Nuclear Reactor Regulation, Director 18pp 30245 238 30245 255

P. Operating license stage documents & correspondence

8505060178 Forwards request for addl info re responses to Generic Ltr 83-28,Info for Items 2 1,2 2 1 & 2 2 requested within 60 days & Item 4 5 3 within 90 days of ltr receipt. VASSALLO,D B. Operating Reactors Branch 2 85/04/23 CAPSTICK,R W Vermont Yankee Nuclear Power Corp 5pp 30186 027-30186 038

8505060181 Provides 15 addl responses to 840511 request for info re 197 questions on Oct 1982 "RELAP5YA - Computer Program LWR Sys Thermal-Hydraulic Analysis," per schedule calling for submittal of responses to 26 questions by 850501. KAY,J A Yankee Atomic Electric Co 85/04/30 ZWOLINSKI,J A Operating Reactors Branch 5 21pp 30157 238-30157 258

8504290442 Generic Ltr 85 07 to all operating reactor licensees re Implementation of Integrated schedules for plant modifications. Svc list encl THOMPSON,H L Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149 30218 170.

8505100281 Forwards operability requirements for environmentally qualified equipment & components Describes administrative controls instituted & specific actions to be taken in event environ qualification status becomes uncertain MURPHY,W P Vermont Yankee Nuclear Power Corp 85/05/03 VASSALLO,D B Operating Reactors Branch 2 4pp 30245 318 30245 321

8505170087 Forwards safety evaluation re 840925 & 1002 responses to Generic Ltr 83-28,Item 1.1 concerning post trip review program & procedures Program & procedures acceptable VASSALLO,D B Operating Reactors Branch 2 85/05/06 CAPSTICK,R W Vermont Yankee Nuclear Power Corp 2pp 30484 044-30484 050

--8505170092 Safety evaluation re 840925 & 1002 responses to Generic Ltr 83-28,Item 1.1 concerning post-trip review program & procedures Program & procedures acceptable. * Office of Nuclear Reactor Regulation, Director 85/05/06 5pp 30484 046 30484 050

8505290435 Application for amend to License DPR-28,consisting of Proposed Change 129, revising Tech Spec Figures 3 6 1,3 6 2 & 3 6 3 to incorporate shifts in reactor vessel pressure/temp limit curves Fee paid MURPHY,W P Vermont Yankee Nuclear Power Corp 85/05/10 DENTON,H R Office of Nuclear Reactor Regulation, Director 4pp 30592 155-30592 174

--8505290443 Proposed Tech Specs, revising Figures 3 6 1,3 6 2 & 3 6 3 to incorporate shifts in reactor vessel pressure/temp limit curves * Vermont Yankee Nuclear Power Corp 85/05/10 16pp 30592 159-30592 174

8505170308 Requests approval of use of PVRC recommended damping analysis method,per ASME Code Case N-411,for replacement of recirculation sys & portions of RHR sys Expedient review requested CAPSTICK,R W Vermont Yankee Nuclear Power Corp 85/05/14 VASSALLO,D B Operating Reactors Branch 2 2pp 30442 217-30442 218

8505210298 Requests NRC review & approval for use of Nuclear Energy Svcs,Inc NES-5 cask lifting device to shield activated reactor components during transport to licensed disposal site Fee paid CAPSTICK,R W Vermont Yankee Nuclear Power Corp 85/05/17 VASSALLO,D B Operating Reactors Branch 2 2pp 30494 277-30494 278

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20.408 termination repts - formats THOMPSON,H L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282 30682 301

G. Inspection reports, IE Bulletins & correspondence

8505010397 Forwards Enforcement Conference Rept 50-271/85-15 on 850311-15 & notice of violation MURLEY,T E Region 1, Office of Director 85/04/25 MURPHY,W P Vermont Yankee Nuclear Power Corp 3pp 30092 138-30092 146

--8505010400 Notice of violation from insp on 850311-15 * Region 1, Office of Director 85/04/25 2pp 30092 141 30092 142

--8505010406 Enforcement Conference Rept 50-271/85-15 on 850311-15 Items discussed concerns associated w/inadequate receipt insp & storage program & inaccurate & misleading insp repts PRELL,J, EAPEN,P K Region 1, Office of Director 85/04/23 4pp 30092 143-30092 146

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505100381 Forwards Insp Rept 50-271/85-10 on 850305 0401 No violations or unacceptable conditions noted Review of inadequate parts identified in Insp Rept 50-271/85-11 continuing WENZINGER,E C Region 1, Office of Director 85/05/02 MURPHY,W P Vermont Yankee Nuclear Power Corp 2pp 30245 216 30245 236

--8505100383 Insp Rept 50 271/85-10 on 850305 0401 No violation noted Major areas inspected physical security & IE Bulletin 84-03 Operators readiness to implement new emergency procedures should be reviewed in June 1985 RAYMOND,W J, MEYER,G W, TRIPP,L E Region 1, Office of Director 85/04/23 19pp 30245 218-30245 236

8505130313 Forwards Insp Rept 50 271/85 07 on 850211-15 No violations noted EBNETER,S D Region 1, Office of Director 85/05/02 MURPHY,W P Vermont Yankee Nuclear Power Corp 2pp 30275 076 30275 085

--8505130320 Insp Rept 50-271/85-07 on 850211-15 No noncompliance noted Major areas inspected,Cycle 11 startup testing, administrative controls for test procedures, test programs & QA surveillance program during startup testing CHEH,U, PETRONE,C, BETTENHAUSEN,L Region 1, Office of Director, 85/04/14, 8pp. 30275 078-30275 085.

8505060418 IE Info Notice 84-52,Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors" JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347.

R. Periodic operating reports & related correspondence

8505280506 "Annual Radiological Environ Monitoring Rept, 1984 " W/850430 ltr CAPSTICK, R W Vermont Yankee Nuclear Power Corp 84/12/31 MURLEY, T E Region 1, Office of Director 83pp 30580 169 30580 231

8505280405 Monthly operating rpt for Apr 1985 W/850510 ltr BURGER, F J, MURPHY, W P Vermont Yankee Nuclear Power Corp 85/04/30 7pp 30582 207-30582 213

S. Reportable occurrences, LERs & related correspondence

8505030181 Followup Part 21 rept re overcompression of power lead gland assembly sealant during factory assembly Procedures revised to specify that only one coat of threaded lubricant will be applied Proprietary rept encl Rept withheld FOX, R A Conax Corp 85/03/05 Director's Office, Office of Inspection and Enforcement 3pp 30124 263-30124 269

8505070330 LER 85 005 00 on 850402, high radiation trip in one logic channel occurred Caused by personnel error Personnel involved restructured in equipment configuration & procedure content W/850429 ltr PELLETIER, J P Vermont Yankee Nuclear Power Corp 85/04/29 3pp 30204 212-30204 214

DOCKET 50-272 SALEM NUCLEAR GENERATING STATION, UNIT 1**F. Security, medical, emergency & fire protection plans**

8505030379 Informs that verifying info exists to show that plant 6 inch silicone foam fire barrier penetration seals have adequate fire rating, in response to 850227 allegation Fire test results encl MCNEILL, C A Public Service Electric & Gas Co of New Jersey 85/04/28 VARGA, S A Operating Reactors Branch 1 6pp 30125 281-30125 354

8505020343 Forwards public version of Rev 3 to emergency plan, Rev 1 to event classification guide, revised emergency plan procedures & evacuation time estimates FELTON, J M Division of Rules and Records 85/04/29 Document Management Branch 2pp 30131 001-30131 075

--8505020381 Public version of Rev 3 to emergency plan
* Public Service Electric & Gas Co of New Jersey 84/08/31 312pp 30131 002 30131 313

--8505020388 "Evacuation Time Estimates for Areas Near Site of Satom & Hope Creek Nuclear Generating Stations"
* Parsons, Brinkerhoff, Quada & Douglas, Inc 84/02/27 150pp 30131 314-30132 103

--8505020394 "Event Classification/Notification/Reporting Guide"
* Public Service Electric & Gas Co of New Jersey 84/10/10 678pp 30133 286 30135 243

- 8505020402 Public version of emergency procedures, including Rev 2 to EP-I, "Personnel Accountability," Rev 2 to EP-I-8, "Search & Rescue Operations" & Rev 1 to event classification guide
* Public Service Electric & Gas Co of New Jersey 84/12/28 552pp 30135 244-30137 075

8505290115 Responds to NRC 850402 ltr re violations noted in Insp Repts 50 272/84-46 & 50 311/84-46 Corrective actions now hardware installed for fire doors having UL labels & fire doors w/o UL labels or hardware inconsistent w/label, replaced MCNEILL, C A Public Service Electric & Gas Co of New Jersey 85/05/02 MURLEY, T E Region 1, Office of Director 5pp 30620 031-30620 034

8505280173 Forwards suppl to 830520 procedures generation package for emergency operating procedures, including Rev 3 to Administrative Directive AD-2 re operations dept Concerns raised in encl 841219 preliminary SER also addressed. MCNEILL, C A Public Service Electric & Gas Co of New Jersey 85/05/15 VARGA, S A Operating Reactors Branch 1, 11pp, 30571 181-30571 263

--8505280177 Rev 3 to Administrative Directive AD-2, "Authors Guide for Operations Dept Documents."
* Public Service Electric & Gas Co of New Jersey 85/02/19 58pp 30571 192-30571 263

8505200337 Revised emergency plan procedures, including Rev 7 to EP I-2 re alert, Rev 7 to EP I-3A re site area emergency senior shift supervisor, Rev 7 to EP I-3B re site area emergency duty officer & Rev 7 to EP I 3C re response manager
* Public Service Electric & Gas Co. of New Jersey 85/05/20, 221pp, 30466:103-30466:323

P. Operating license stage documents & correspondence

8505090329 Further response to FOIA request for all memos written by NRC during or since 1983 re 96 LERs & SALP for TMI Forwards documents listed in Apps A,B & C Documents also placed in PDR. FELTON, J M Division of Rules and Records 84/10/02 BARFIELD, K Critical Mass Energy Project 6pp 30248 034-30248 046.

--8505090367 Forwards INPO evaluation rept Site evaluation conducted during wks of 810525 & 0601.

BRUNNER, E J Division of Project & Resident Programs 83/03/14, TAYLOR, J M, Director's Office, Office of Inspection and Enforcement, CASE, E G, Office of Nuclear Reactor Regulation, Director. 1p 30248 048-30248 076.

--8505090378 Forwards draft order modifying Licenses DPR-70 & DPR-75, effective immediately Review & submittal of suggestions requested by 830329. GUTIERREZ, J M Region 1, Office of Director 83/03/28 ALLEN, J M Region 1, Office of Director STAROSTECKI, R, KEIMIG, R R. Division of Project & Resident Programs 8pp 30248 077-30248 156

--8505090390 Forwards status summary of NUREG 0737 Tech Specs to determine consistency w/Generic Ltr 82-16 Items satisfactorily completed except for Tech Specs re limiting overtime & reporting safety & relief valve challenges STAROSTECKI, R Division of Project & Resident Programs 83/06/14 EISENHUT, D G Division of Licensing 3pp 30248 157 30248 159

--8505090414 Discusses NRC reviews & evaluations to ensure plants operated safely, in response to 830813 ltr Region 1 liaison officer will keep state informed re continuing activities MURLEY, T E Region 1, Office of Director 83/09/13 KUHRITZ, S G New Jersey, State of 5pp 30248 162 30248 207

--8505090418 Forwards 831102 ltr to Governor du Pont of Delaware re facility performance in comparison w/other nuclear power plants in region MURLEY, T E Region 1, Office of Director 83/11/14 SONN, H W Public Service Electric & Gas Co of New Jersey 1p 30248 208 30248 208

8505080178 Forwards payment of fee for application for relief of valve & pump testing requirements, in response to 850409 request LIDEN, E A Public Service Electric & Gas Co of New Jersey 85/04/29 DIGGS, R M License Fee Management Branch 1p 30201 260 30201 260

8504290442 Generic Ltr 85-07 to all operating reactor licensees re Implementation of integrated schedules for plant mode Svc list encl THOMPSON, H L Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149 30218 170

8505280532 Forwards Amends 62 & 33 to Licenses DPR-70 & DPR-75, respectively & safety evaluation. Amends change Tech Specs to update nuclear dept organization & station operations review committee responsibilities & membership FISCHER, D. Operating Reactors Branch 1 85/05/13 MCNEILL, C A Public Service Electric & Gas Co of New Jersey 3pp 30604 278 30604 323

--8505280538 Amends 62 & 33 to Licenses DPR-70 & DPR-75, respectively, changing Tech Specs to update nuclear dept organization & station operations review committee responsibilities, membership & quorum requirements VARGA, S A Operating Reactors Branch 1, 85/05/13 40pp 30604 279 30604 316

--8505280548 Safety evaluation supporting Amends 62 & 33 to Licenses DPR 70 & DPR-75, respectively
* Office of Nuclear Reactor Regulation, Director 85/05/13 5pp 30604 319 30604 323.

8505210366 Advises that implementation of radiological ETS will be viewed at some future date, per ul 850318 ltr describing difficulties w/Amends 59 & 18 MARTIN, T T Region 1, Office of Director 85/05/16 LIDEN, E A Public Service Electric & Gas Co of New Jersey 2pp 30495 163-30495 166

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 40B termination repts - formats. THOMPSON, H L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83 28, Item 4.3 THOMPSON, H L Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334 30671 350

Q. Inspection reports, IE Bulletins & correspondence

8505170080 Partial response to FOIA request for NRC memos during or since 1983 re 96 LERs or TMI SALP rept Documents listed in App A encl Documents listed in App B available in PDR Search for add records continuing FELTON, J M, Division of Rules and Records 84/09/14 BARFIELD, K Critical Mass Energy Project 10pp 30473 318 30474 180.

8505090328 Further response to FOIA request for all memos written by NRC during or since 1983 re 96 LERs & SALP for TMI Forwards documents listed in Apps A,B & C Documents also placed in PDR. FELTON, J M Division of Rules and Records 84/10/02 BARFIELD, K Critical Mass Energy Project 6pp 30248 034-30248 046

--8505090409 Forwards proposed augmented insp program for monitoring & evaluating unit performance improvement program over next 1-2 yrs STAROSTECKI, R Division of Project & Resident Programs 83/06/23 DENTON, H Office of Nuclear Reactor Regulation, Director, DEYOUNG, R C Director's Office, Office of Inspection and Enforcement MURLEY, T Region 1, Office of Director 2pp 30248 160-30248 161

8505090427 Forwards status rept on augmented insp program Based on licensee schedules & progress, bimonthly meetings w/licensee expected to continue through CY84 Program sufficient as originally outlined STAROSTECKI, R Division of Project & Resident Programs 84/01/05 EISENHUT, D G Division of Licensing 11pp 30248 226 30248 246

8505010452 Responds to IE Bulletin 83 03 re check valve failures in raw water cooling sys of diesel generators Check valves radiographed during fifth refueling outage. Repairs made to valves which did not fully close when flow cut off LIDEN, E A. Public Service Electric & Gas Co. of New Jersey 85/04/15 MURLEY, T E Region 1, Office of Director 1p 30092 137-30092 137

8505070432 Forwards Special NRC Team Assessment Repts 50-272/84-41 & 50 311/84-40 on 841029-1102 Strengths & weaknesses affecting performance listed in rept STAROSTECKI, R. Region 1, Office of Director 85/04/23 MCNEILL, C. Public Service Electric & Gas Co. of New Jersey 3pp 30204 119 30204 128

--8505070437 Special Team Insp Repts 50-272/84 41 & 50 311/84-40 on 841029-1102. Major areas inspected station morale, attitudes, quality of training, quality of procedures, engineering support, safety reviews & staffing LAZARUS, W., JACOBS, R., LINVILLE, J C Region 1, Office of Director 85/04/22 7pp 30204 122-30204 128

56 DOCKETED ITEMS

8505100275 Responds to NRC 850328 ltr re violations noted in Insp Repts 50 272/85-03 & 50 311/85-03 Corrective actions operator disciplined & shift & senior shift supervisors reprimanded. Discussion of violation scheduled for next training program. MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey 85/04/29 COLLINS, S.J. Region 1, Office of Director 3pp 30245 163 30246 165

8504250452 IE Info Notice 85 031, Heat Tracing Contributes to Corrosion of Stainless Steel Piping. Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/01/30 Consolidated Edison Co. of New York, Inc. 107pp 30115 185-30115 231

8504250455 IE Info Notice 85 035, Failure of Air Check Valves to Seal. Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc. 108pp 30115 077 30115 184

8505130267 Forwards Insp Repts 50 272/85 07 & 50 311/85 07 on 850302 0405 & notice of violation. COLLINS, S.J. Region 1, Office of Director 85/05/02 MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey 2pp 30275 337-30275 351

8505130269 Notice of violation from Insp on 850302 0405
* Region 1, Office of Director 85/05/02 1p 30275 339 30275 339

8505130273 Insp Repts 50 272/85 07 & 50 311/85-07 on 850302 0405 Violation noted improper changes made to surveillance procedure & unexplained failures of fuel in, motor mounting bolts. HILLMAN, B.M., LIMROTH, D.F. Region 1, Office of Director 85/04/30 12pp 30275 340 30275 351

8505290115 Responds to NRC 850402 ltr re violations noted in Insp Repts 50-272/84-45 & 50 311/84-45 Corrective actions new hardware installed for fire doors having UL labels & fire doors w/o UL labels or hardware inconsistent w/label, replaced. MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey 85/05/02 MURLEY, T.E. Region 1, Office of Director 5pp 30620 031-30620 034

8505060418 IE Info Notice 84 52 Suppl 1, Inadequate Matl Procurement Controls on Part of Licenses & Vendors. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 831003) 85/05/03 Consolidated Edison Co. of New York, Inc. 10pp 30615 338 30615 317

8505150230 Ack receipt of 850116 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50 272/85 02 & 50 311/85 01 Violation remains classified at Severity Level III for listed reasons. MURLEY, T.E. Region 1, Office of Director 85/05/10 MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey 4pp 30395 064-30395 067

8505130034 IE Info Notice 85 037, Chemical Cleaning of Steam Generators at Millston 2. Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co. 4pp 30848 272-30849 014

8505290535 Forwards Safety Insp Repts 50 272/85 09 & 50 311/85-11 on 850406 0506 No violation noted. COLLINS, S.J. Region 1, Office of Director 85/05/21 MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey 2pp 30532 165-30532 199

8505290542 Safety Insp Repts 50 272/85 09 & 50 311/85 11 on 850406- 0506 No violation noted. Major areas inspected operational safety verification main observations surveillance observations & review of special repts. LIMROTH, D.F., NORRPHOLM, L.J. Region 1, Office of Director 85/05/16 12pp 30592 165 30592 193

R. Periodic operating reports & related correspondence

8505200181 Artificial Island Radiological Environ Monitoring Program 1993 Radiological Rept. PSE&G Research Corp. ATL ENV 84 01 83/12/31 193pp 30487 341 30488 161

8505060023 Forwards "Nuclear Oversight Committee Sixth Quarterly Rept." LIDEN, E.A. Public Service Electric & Gas Co. of New Jersey 85/04/29 VARGA, S.A. Operating Printers Branch 1 1p 30157 212 30157 218

8505060026 Nuclear Oversight Committee Sixth Quarterly Rept. GOTTlieb, M.B., LEVY, S., ROGERS, K.C. Public Service Electric & Gas Co. of New Jersey 85 04/26 6pp 30157 213 30157 218

8505220347 Monthly operating rept for Apr 1985 W/850510 ltr. RONAFALVY, J.P., ZUPKO, J.M. Public Service Electric & Gas Co. of New Jersey 85/04/30 14pp 30530 123 30530 126

S. Reportable occurrences, LERs & related correspondence

8505090329 Further response to FOIA request for all memos written by NRC during or since 1953 re 96 LERs & SALP for TMI. Forwards documents listed in Apps A,B & C. Documents also placed in PDR. FELTON, J.M. Division of Rules and Records 84/10/02 BARFIELD, K. Critical Mass Energy Project 6pp 30248 034 30249 152

8503230321 Forwards Salem task force draft Rept of NRC Fact Finding Task Force W/Regard to ATWS Event at Salem Nuclear Generating Station, Unit 1 on 830225. STAROSTECKI, R. Division of Project & Resident Programs 83/03/09 MATSON, R.J. Division of Systems Integration (post 811005) 1p 30248 047-30248 047

8505090353 Forwards list of documents re facility ATWS events, in response to 831003 request. ALLAN, J.M. Region 1, Office of Director 83/03/11 REHM, T. Office of the Executive Director for Operations 2pp 30248 041-30248 042

8505090359 Forwards draft AO rept re possible AO on 830225 Both reactor trip breakers failed to open automatically upon receipt of valid trip signal. Immediate remedial action required. HAYNES, R.C. Region 1, Office of Director 83/03/08 HELTEMES, C.J. AEOD, Director's Office 4pp 30248 043 30248 046

8505090423 Forwards evaluation of mgt & operation of facility & summary of NRC evaluation of util mgt problems involved in Feb 1983 circuit breaker failures in response to 830913 request for analysis of facilities in companion w/other nuclear plants. MURLEY, T.E. Region 1, Office of Director 83/11/02 DU PONT, P.S. Delaware, State of 15pp 30248 209-30248 225

8505090159 LER 84 008 01 on 840309, during refueling outage, radiography of 16 welds in svc water piping associated w/component cooling HX 12 revealed possible indications in 9 welds. Caused by low velocity water in piping W/850429 ltr. RUPP, J.L., ZUPKO, J.M. Public Service Electric & Gas Co. of New Jersey 85/04/29 5pp 30233 263 30233 267

DOCKET 50-274 U.S. GEOLOGICAL SURVEY RESEARCH REACTOR

P. Operating license stage documents & correspondence

8505060378 Forwards licenses, Tech Specs & SARs for USGS & Univ of New Mexico research reactors, per 841016 ltr W/o encls. IRELAND, R.E. Region 4, Office of Director 85/05/01 HYDER, J.E. Los Alamos Scientific Laboratory 1p 30155 207-30155 207

DOCKET 50-275 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 1

E. NRC Safety Evaluation Report (SER), supple & correspondence

8505100437 FOIA request for records relevant to &/or generated in connection w/ SSER 28 (NUREG 0675). DEVINE, T. Government Accountability Project 84/09/13, Office of Administration 1p 30293 044 30295 055

8505100434 Partial response to FOIA request for records relevant to &/or generated in connection w/SSER 28 (NUREG 0675) Forwards App A documents App A documents also placed in PDR Review continuing. FELTON, J.M. Division of Rules and Records 84/11/19 DEVINE, T. Government Accountability Project 2pp 30293 042-30293 043

8505080173 Documents conclusions re pipeway structures requested per SSER 11 29 Study confirmed critically loaded pipeway structures meets for plants satisfy design criteria for local combinations, including design earthquakes loads. SHIFFER, J.D. Pacific Gas & Electric Co. 85/04/19 KNIGHTON, G.W. Licensing Branch 3 2pp 30201 099 30201 100

8505100059 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF DIABLO CANYON NUCLEAR POWER PLANT, UNITS 1 AND 2. Docket Nos 50 275 AND 50-323 (Pacific Gas And Electric Co.)
* Division of Licensing NUREG-0675 S28 85/04/30 635pp Available at NRC \$11 00 30288 156-30288 070

8505060317 Board Notification 85-048 forwards SSER 28 which provides status of resolution of 1,665 allegations received as of 850301. Allegations not of magnitude to preclude continued operation or full power licensing W/o encl. NOVAK, T.M. Assistant Director for Licensing 85/05/01 MOORE, T.S., JOHNSON, W.R. Atomic Safety and Licensing Appeal Panel 2pp 30450 057 30450 058

8505100345 Board Notification 85-051 forwards SSER 31 re operation of facilities, including basis for certain license conditions included in Unit 2 low power OIL & addresses matters applicable to Unit 1 NUREG 0737 items also addressed. THOMPSON, H.L. Division of Licensing 85/05/02 PALLADINO, ROBERTS, ASSELSTINE Commissioners 100pp 30488 263-30489 073

F. Security, medical, emergency & fire protection plans

8505090242 Further response to FOIA request for documents re NRC consideration of effects of external events upon emergency response planning App B Documents 1-12 & 15-20 encl & in PDR App B Documents 13 & 14 withheld (ref FOIA Exemption 5). FELTON, J.M. Division of Rules and Records 84/12/04 BELL, N. Nuclear Information & Resource Service 4pp 30249 153 30249 321

8505090338 Sanitized staff requirements memo re 840725 discussion of earthquakes & emergency planning for facility in Washington, DC. Revised draft order to consider impact of earthquakes on emergency planning requested. CHILK, S.J. Office of the Secretary of the Commission 84/07/31 PLAINE, H.H. Office of the General Counsel 1p 30249 261-30249 261

8505090347 Staff requirements memo re 840730 discussion in Washington, DC re draft order on need to consider complicating effects of earthquakes on emergency planning. Commission will consider affirming revised draft order on 840802. CHILK, S.J. Office of the Secretary of the Commission 84/08/01 PLAINE, H.H. Office of the General Counsel 1p 30249 262-30249 262

8505090356 Staff requirements memo re 840803 discussion/possible vote in Washington, DC on revised draft order on need to consider complicating effects of earthquakes on emergency planning for facility. Order approved in two parts. CHILK, S.J. Office of the Secretary of the Commission 84/08/07 PLAINE, H.H. Office of the General Counsel 1p 30248 263-30249 263

8502120065 Requests confirmation of 851030 as acceptable date for emergency preparedness exercise. SHIFFER, J.D. Pacific Gas & Electric Co. 85/01/31 MARTIN, J.B. Region 5, Office of Director 1p 28848 111-28848 111

8505230028 Forwards public version of revised emergency plan implementing procedures, including Rev 8 to EP M-4, "Earthquake" & Rev 3 to EP M-10, "Fire Protection of Safe Shutdown Equipment" W/850514 release memo. SHIFFER, J.D. Pacific Gas & Electric Co. 85/03/05 MARTIN, J.B. Region 5, Office of Director 2pp 30560 111-30560 272

--8505230034 Public version of revised emergency plan implementing procedures, including Rev B to EP M-4, "Earthquake" & Rev 3 to EP M-10, "Fire Protection of Safe Shutdown Equipment"
* Pacific Gas & Electric Co 85/03/05 158pp 30560 113 30560 272

8505290543 Rev 3 to "San Luis Obispo County Nuclear Power Plant Emergency Response Plan" W/850523 ltr
MANKINS, H D San Luis Obispo, CA SHIFFER, J D Pacific Gas & Electric Co 85/03/31 MARTIN, J B Region 5, Office of Director 384pp 30592 270 30593 293

8505150446 Forwards public version of revised emergency plan implementing procedures, including Rev 0 to Procedure EP E-0, "Reactor Trip or Safety Injection," & Rev 0 to EP E-0 1, "Reactor Trip Response" W/850505 release memo
SHIFFER, J D Pacific Gas & Electric Co 85/04/08 MARTIN, J B Region 5, Office of Director 2pp 30434 001-30435 350

--8505150455 Public version of revised emergency plan implementing procedures, including Rev 0 to Procedure EP E-0, "Reactor Trip or Safety Injection," Rev 0 to EP E-0 1, "Reactor Trip Response" & Rev 0 to EP E-3, "Steam Generator Tube Rupture"
* Pacific Gas & Electric Co 85/04/08 708pp 30434 003 30435 350

8505170163 Forwards public version of revised emergency plan implementing procedures, including Rev 7 to EP M-7 re oil spill isolation & cleanup procedure JM Felton 850508 release memo also encl
SHIFFER, J D Pacific Gas & Electric Co 85/04/24 MARTIN, J B Region 4, Office of Director 1p 30480 001-30480 259

--8505170173 Public version of revised emergency plan implementing procedures, including Rev 7 to EP M-7 re oil spill isolation & cleanup & Rev 6 to EP G-4 re personnel accountability & assembly
* Pacific Gas & Electric Co 85/04/24 257pp 30480 003 30480 259

8505150178 Ack receipt of 850429 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-275/85 12
MONTGOMERY, J Region 5, Office of Director 85/05/07 SHIFFER, J D Pacific Gas & Electric Co 2pp 30394 204-30394 205

--8505150182 Responds to NRC 850328 ltr re violations noted in Insp Rept 50-275/85 12 Corrective actions withheld (ref 10CFR73.21)
SHIFFER, J D Pacific Gas & Electric Co 85/04/29 MARTIN, J B Region 5, Office of Director 1p 30394 205 30394 205

8505290077 Requests that personnel listed in encl be issued no escort required picture badges for prompt access to all areas of facility for 850603 08 emergency response facilities appraisal
MARTIN, J B Region 5, Office of Director 85/05/22 SHIFFER, J D Pacific Gas & Electric Co 2pp 30596 277 30596 278

G. Adjudicatory correspondence

8505280632 Order extending time until 850628 for Commission to act to review ALAB 782
CHILK, S J Office of the Secretary of the Commission #285 162 85/05/28 Commissioners 1p 30615 337-30615 337

H. General correspondence

8505070392 Forwards PG&E 850320 response to 850213 concerns re Allegation 1656 & response to ltr to President Reagan forwarded to NRC for action on 850404 OSHA re examining industrial safety concerns
KIRSCH, D F Region 5, Office of Director 85/05/03 WADE, A C Affiliation Not Assigned 1p 30173 071 30173 074

J. Insurance & Indemnity Information

8505090323 Unexecuted Amend 8 to Indemnity Agreement B-75, changing Item 3
SALTZMAN, J Assistant Director for State & Licensee Relations 85/04/26 1p 30253 143-30253 143

8505070305 Executed Amend 8 to Indemnity Agreement B-75, replacing Item 3 in entirety
SALTZMAN, J Assistant Director for State & Licensee Relations MANEATIS, G A Pacific Gas & Electric Co. 85/05/01 1p 30178 136-30178 136

O. Advisory Committee on Reactor Safeguards reports & correspondence

8505230646 Summary of ACRS Subcommittees on Extreme External Phenomena & Diablo Canyon 850321 meeting w/utl in Culver City, CA re NRC program on seismic design margins & util program plan for long term reevaluation of seismicity at site.
* ACRS - Advisory Committee on Reactor Safeguards 85/04/08 ACRS - Advisory Committee on Reactor Safeguards 16pp 30544 220 30544 235

8505230628 Comments on PG&E long-term seismic program plan dtd Jan 1985 Program too general & should be focused more directly on seismicity at plant site Appointment of L Cluff encouraging
MAXWELL, J C ACRS - Advisory Committee on Reactor Safeguards 85/04/20 SAVIO, R ACRS - Advisory Committee on Reactor Safeguards 1p 30545 061-30545 061

8505170481 Trip rept of ACRS Subcommittees on Extreme External Phenomena & Diablo Canyon 850321-22 meetings in Los Angeles, CA re NRC Seismic Margins Program & Long-Term Seismic Program of Diablo Canyon Power Plant
SCAVUZZO, R J ACRS - Advisory Committee on Reactor Safeguards 85/05/25 ACRS - Advisory Committee on Reactor Safeguards 4pp 30484 140 30484 143

P. Operating license stage documents & correspondence

8505170324 FOIA request for "Probabilistic Seismic Safety Assessment of Diablo Canyon Nuclear Power Plant" & Amend 52 to FSAR
SHOLLY, S C Union of Concerned Scientists 84/08/01. FELTON, J M Division of Rules and Records 1p 30477 082-30477 082

8505090219 FOIA request for documents re SSER 26 (NUREG 0675) concerning operation of Diablo Canyon plant
DEVINET, T, DIXON, C Government Accountability Project 84/09/13 Office of Administration 1p 30252 341-30252 341

8505170329 Responds to FOIA request for "Probabilistic Seismic Safety Assessment of Diablo Canyon Nuclear Power Plant" & Amend 52 to FSAR Both documents available in PDR
FELTON, J M Division of Rules and Records 84/09/14 SHOLLY, S C Union of Concerned Scientists 1p 30477 083 30477 135

--8505170339 Draft "Probabilistic Seismic Safety Assessment of Diablo Canyon Nuclear Power Plant"
ANG, A. NEWMARK, N M N M Newmark Consulting Engineering Services 77/06/30 NRC No Detailed Affiliation Given 50pp 30477 084 30477 133

8505090121 Further response to FOIA request for SECY 84-248 & documents re options for handling allegations Revised App A documents available in PDR Addl documents being reviewed
FELTON, J M Division of Rules and Records 84/09/24 ADATO, M Union of Concerned Scientists 7pp 30250 329 30251 274

--8505090232 "Diablo Canyon Allegation Mgt Program"
DEYOUNG, R Director's Office, Office of Inspection and Enforcement DENTON, H R Office of Nuclear Reactor Regulation, Director MARTIN, J B Region 5, Office of Director 83/11/23 8pp 30251 143-30251 150

--8505090386 Requests person or persons to be pressed into svc to operate computer allegation tracking data base on short notice Continued support for computerized tracking sys imperative due to continued high vol input of allegations
CANTER, H L Region 5, Office of Director 84/06/18 KIRSCH, D Region 5, Office of Director 5pp 30251 256 30251 260

8505230001 Partial response to FOIA request for records contained in 15 FIN files Forwards documents listed in App E Search continuing
FELTON, J M Division of Rules and Records 84/10/02 SHOLLY, S C Union of Concerned Scientists 17pp 30557 001-30560 110

--8505230016 Provides justification for new technical assistance project (FIN A 3720) to conduct Diablo Canyon IDVP Funds will be diverted from FINs A 3710 & A-3723 to fund project
VOLLMEYER, R H Division of Engineering, FIN A 3720 83/01/26 FUNCHES, J L Planning & Program Analysis Staff 4pp 30558 314 30558 317

8505200595 Further response to FOIA request for NRR assessment & all reviews &/or comments re integrated program developed to outline near term OL workload, per EDO 840625 memo Forwards App A documents Memo from EDO to Palladino not found
FELTON, J M Division of Rules and Records 84/10/19 ADATO, M Union of Concerned Scientists 4pp 30525 001 30525 007

--8407260398 Advises that integrated schedules for listed plants developed in accordance w/840525 memo Finalized & approved schedules will become part of monthly rept
EISENHUT, D G Division of Licensing 84/06/20 Region 1, Office of Director 169pp 30525 165 30525 332

--8505210080 Rev 1 to "Licensing Activities Schedule for Full Power & Fuel Load of Diablo Canyon Nuclear Power Plant, Units 1 & 2"
* NRC No Detailed Affiliation Given 84/08/31 6pp 30525 090 30525 095

--8505210133 Forwards OL review mgt rept for Jul 1984 re status of plants Markup of encl rept requested by 840815
EISENHUT, D G Division of Licensing 84/07/30 Region 1, Office of Director 120pp 30525 333 30526 097

--8505210196 Requests assistance in ensuring that encl plant status repts accurate & provide adequate basis for development of near-term OL mgt plans Response requested by 840501
DENTON, H R Office of Nuclear Reactor Regulation, Director 84/04/26 Region 1, Office of Director 79pp 30526 098-30526 178

--8505210221 Forwards OL review mgt rept for Aug 1984 re status of plants Markup of encl rept requested by 841005
EISENHUT, D G Division of Licensing 84/09/24 Region 1, Office of Director 144pp 30526 177 30526 320

8505090230 Further response to FOIA request for documents re SSER 26 (NUREG 0675) concerning operation of Diablo Canyon plant. Forwards App 1 documents Documents also available in PDR
FELTON, J M Division of Rules and Records 84/12/11 DEVINET, T, DIXON, C Government Accountability Project 2pp 30252 342 30253 140

--8505090255 Advises of completion of review of licensee 840119 ltr re welding symbology & reply to allegations Licensee response to allegations to improper welding symbology use demonstrates reverification program activities.
REYNOLDS, S D NRC - No Detailed Affiliation Given 84/02/06 KIRSCH, D, BISHOP, T NRC - No Detailed Affiliation Given 31pp 30253 110 30253 140

8505170047 Forwards Amend 1 to License DPR-80 & safety evaluation Amend revises Tech Specs re min shift crew composition & testing frequency requirements for Diesel Generator 3 per util 850130 ltr
KNIGHTON, G W Licensing Branch 3 85/04/28 SHIFFER, J D Pacific Gas & Electric Co 4pp 30484 065-30484 088

--8505170052 Amend 1 to License DPR-80, revising Tech Specs re min shift crew composition & testing frequency requirements for Diesel Generator 3
KNIGHTON, G W Licensing Branch 3 85/04/26 12pp 30484 069-30484 080

--8505170055 Safety evaluation supporting Amend 1 to License DPR 80
* Office of Nuclear Reactor Regulation, Director 85/04/26 3pp 30484 081-30484 083

8505060528 "Suppl 1 to Startup Test Rept," for Nov 1984 - Jan 1985 W/850428 ltr NOREM, M N, WOMACK, L F, SHIFFER, J D Pacific Gas & Electric Co 85/04/29 KNIGHTON, G W Licensing Branch 3 61pp 30183 056-30183 116

58 DOCKETED ITEMS

- 8505080105 Advises that Allegation Review Board convened on 850501 to examine util response to Allegation 1,656 Allegation adequately addressed, per 850320 response JOHNSON, A.D., KIRSCH, D.F., DODDS, R.T. Region 5, Office of Director 85/05/01 Region 5, Office of Director 1p 30202 050 30202 050
- 8505280496 Responds to NRC 850214 ltr re Allegation 1657 Recent review of turbine pedestal design confirms that adequate capacity exists to resist design basis loads SHIFFER, J.D. Pacific Gas & Electric Co 85/05/01 MARTIN, J.B., KIRSCH, D.F. Region 5, Office of Director 3pp 30582 084 30582 086
- 8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co. of New York, Inc 22pp 30218 149 30218 170
- 8505130451 Notices of dismantling of interim post LOCA sampling sys Permanent sys, SENTRY post accident sampling sys, operable & meets NUREG 0737, item 1F B 3 requirements Ack of receipt of mail requested SHIFFER, J.D. Pacific Gas & Electric Co 85/05/07 KNIGHTON, G.W. Licensing Branch 3 1p 30278 349-30278 349
- 8505130419 Responds to NRC questions raised in 850425 telcon re environ qualification testing of in core thermocouple ref junction boxes Description of subj qualification encl Further info available in util documentation file SHIFFER, J.D. Pacific Gas & Electric Co 85/05/08 KNIGHTON, G.W. Licensing Branch 3 2pp 30275 057-30275 058
- 8505150211 Informs that issues raised in Northern California Power Agency 1981 petition re transmission from geothermal power plant & filings & mod of Stanislaus commitments resolved Proceeding should be terminated FALLIN, J.F. Pacific Gas & Electric Co 85/05/08 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 6pp 30394 160-30394 165
- 8505230160 Amends & corrects 850425 application for NPDES Permit CA0003751 re secondary sewage treatment plant discharge & value for chlorine total residual DAINES, N.H. Pacific Gas & Electric Co 85/05/08 JONES, K.R. California, State of 1p 30538 329-30538 329
- 8505240257 Notification of 850515 meeting w/util in Bethesda, MD to establish schedule for completing combined Tech Specs SCHIERLING, H. Licensing Branch 3 85/05/08 KNIGHTON, G.W. Licensing Branch 3 4pp 30576 030-30576 033
- 8505140240 Requests add info re changes to Chapter 17 of FSAR update submitted on 850329 info re QA program description requested KIRSCH, D.F. Region 5, Office of Director 85/05/09 SHIFFER, J.D. Pacific Gas & Electric Co 6pp 30373 172-30373 177
- 8505230644 Informs of completion of review of proposed long-term seismic program plan Questions & comments will be discussed in 850522 & 23 meetings in Bethesda, MD Notice of meeting encl KNIGHTON, G.W. Licensing Branch 3 85/05/09 SHIFFER, J.D. Pacific Gas & Electric Co 3pp 30544 238-30544 253
- 8505230653 Notification of 850522 & 23 meetings w/Univ of Nevada, util & USGS in Bethesda, MD re long term seismic program & NRC comments NRC comments encl SCHIERLING, H. Licensing Branch 3 85/05/09 KNIGHTON, G.W. Licensing Branch 3 15pp 30544 239-30544 253
- 8505300196 Forwards application for renewal of NPDES permits as submitted to State of CA Regional Water QC Board, per Section 32 of App B to Licenses DPR-80 & DPR 81 SHIFFER, J.D. Pacific Gas & Electric Co 85/05/09 KNIGHTON, G.W. Licensing Branch 3 32pp 30639 380-30640 028
- 8505140306 Forwards "Evaluation of Diablo Canyon Containment Plant Effects on Long-Term DHR Capability of ECCS," per 850425 ltr Analysis performed by Westinghouse w/input parameters provided by util SHIFFER, J.D. Pacific Gas & Electric Co 85/05/10 KNIGHTON, G.W. Licensing Branch 3 2pp 30375 247-30375 274
- 8505140316 "Evaluation of Diablo Canyon Containment Plant Effects on Long Term DHR Capability of ECCS" ANDREYCHEK, T.S. Westinghouse Electric Corp 85/04/26 26pp 30375 249-30375 274
- 8505170168 Forwards application for amend to License DPR-80, consisting of Rev 3 to License Amend Request 85 01, revising Tech Spec 4 8 1 1 re diesel fuel oil storage & transfer sys, for consistency w/NRC positions SHIFFER, J.D. Pacific Gas & Electric Co 85/05/14 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30442 301-30442 306
- 8505170222 Application for amend to License DPR-80, consisting of Rev 3 to License Amend Request 85-01, revising Tech Spec 4 8 1 1 re diesel fuel oil storage & transfer sys SHIFFER, J.D. Pacific Gas & Electric Co 85/05/14 1p 30442 302-30442 302
- 8505170226 Proposed Tech Spec 4 8 1 re diesel fuel oil storage & transfer sys Pacific Gas & Electric Co 85/05/14 4pp 30442 303-30442 306
- 8505280083 Forwards applications for amend to Licenses DPR-80 & DPR 81, consisting of Rev 4 to Change Request 85 01 & Change Requests 85 02 & 85 03, revising Tech Specs re min shift crew composition & electrical power sys SHIFFER, J.D. Pacific Gas & Electric Co 85/05/14 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30568 001-30570 302
- 8505280090 Application for amend to License DPR 80, consisting of Rev 4 to Change Request 85-01, revising Tech Specs to eliminate typos, provide addl clarification, improve consistency & adjust nomenclature SHIFFER, J.D. Pacific Gas & Electric Co 85/05/14 2pp 30568 003-30569 175
- 8505280094 Proposed Tech Specs, eliminating typos, providing addl clarification, improving consistency & adjusting nomenclature Pacific Gas & Electric Co 85/05/14 531pp 30568 005 30569 175
- 8505280101 Application for amends to Licenses DPR-80 & DPR-81, consisting of Change Request 85-02, revising Tech Spec to eliminate typos, provide addl clarification, improve consistency & adjust nomenclature SHIFFER, J.D. Pacific Gas & Electric Co 85/05/14 2pp 30569 176 30570 294
- 8505280107 Proposed Tech Specs, eliminating typos, providing addl clarification, improving consistency & adjusting nomenclature Pacific Gas & Electric Co 85/05/14 477pp 30569 178 30570 294
- 8505280114 Application for amends to Licenses DPR 80 & DPR-81, consisting of Change Request 85-03, revising Tech Spec 3 1 3 1, "Movable Control Assemblies, Group Height, Limiting Condition for Operation" SHIFFER, J.D. Pacific Gas & Electric Co 85/05/14 2pp 30570 295 30570 302
- 8505280122 Proposed Tech Spec 3 1 3 1, "Movable Control Assemblies, Group Height, Limiting Condition for Operation" Pacific Gas & Electric Co 85/05/14 5pp 30570 297-30570 302
- 8505240482 Submits reasons why requested actions re various 2 206 petitions submit ted on behalf of J.L. McDermott & T.J. O'Neill not required prior to commercial operation of Unit 1 or licensing of Unit 2 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 85/05/15 DEVINE, T. Government Accountability Project 6pp 30576 110-30576 115
- 8505310333 Forwards SER re Generic Ltr 83-28, item 1 1, "Post-Trip Review (Program Description & Procedure)" Program & procedures acceptable KNIGHTON, G.W. Licensing Branch 3 85/05/15 SHIFFER, J.D. Pacific Gas & Electric Co 3pp 30682 287-30682 274
- 8505310341 SER supporting util response to Generic Ltr 83-28, item 1 1, "Post-Trip Review (Program Description & Procedure)" NRC - No Detailed Affiliation Given 85/05/15 5pp 30682 270-30682 274
- 8505310405 Forwards description of areas to be addressed in combining Units 1 & 2 Tech Specs & tentative review schedule, per 850423 ltr Proposed combined Tech Specs for both units should be prepared by marking-up Unit 2 Tech Specs THOMPSON, H.L. Division of Licensing 85/05/15 SHIFFER, J.D. Pacific Gas & Electric Co 6pp 30681 329 30681 336
- 8505300347 Forwards Rev 1 to Vols I, III & VIII of final rept, "Seismically Induced Sys Interaction Program," incorporating final results for Unit 2 & minor revs to Unit 1 data Rev 1 to Vol VIII also encl SHIFFER, J.D. Pacific Gas & Electric Co 85/05/16 KNIGHTON, G.W. Licensing Branch 3 2pp 30624 240 30627 216
- 8505300350 Rev 1 to Vols I, III & VIII of final rept, "Seismically Induced Sys Interaction Program" Pacific Gas & Electric Co 85/05/16 1,055pp 30624 242-30627 216
- 8505280113 Forwards License Amend Request 85-04, requesting amend to Licenses DPR 80 & DPR-81, changing Tech Spec 3/4 3 1, "Reactor Trip Sys Instrumentation," per SER Fee paid SHIFFER, J.D. Pacific Gas & Electric Co 85/05/20 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30572 148 30572 167
- 8505280119 License Amend Request 85-04, requesting amend to Licenses DPR-80 & DPR 81, changing Tech Spec 3/4 3 1, "Reactor Trip Sys Instrumentation" SHIFFER, J.D. Pacific Gas & Electric Co 85/05/20 1p 30572 149 30572 149
- 8505280124 Proposed Tech Spec 3/4 3 1, "Reactor Trip Sys Instrumentation" Pacific Gas & Electric Co 85/05/20 18pp 30572 150-30572 167
- 8505240440 Forwards response to NRC 850515 ltr, specifically addressing items for combined Tech Specs, per License Amend Requests 85-01, 85-02, 85 03 & 85 04 Changes will be proposed for combined Tech Specs upon resolution of items. SHIFFER, J.D. Pacific Gas & Electric Co 85/05/21 THOMPSON, H.L. Division of Licensing 12pp 30553 188-30553 199
- 8505210108 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc 20pp 30682 282-30682 301
- 8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, item 4 3 THOMPSON, H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334-30671 350
- 8505290386 Forwards description of review of const documentation for masonry walls Const documentation satisfies requirements of special insp specified in code for masonry structures SHIFFER, J.D. Pacific Gas & Electric Co 85/05/23 KNIGHTON, G.W. Licensing Branch 3 3pp 30596 184-30596 186

Q. Inspection reports, IE Bulletins & correspondence

- 8505090230 Further response to FOIA request for documents re SSER 26 (NUREG 0675) concerning operation of Diablo Canyon plant Forwards App B documents Documents also available in PDR FELTON, J.M. Division of Rules and Records 84/12/11 DEVINE, T. Government Accountability Project 2pp 30253 342-30254 140
- 8505090245 Discusses tubular steel radii & Stokes & Hudson allegations Insp of pipe support area should be continued & NRC or LLL data base should be developed on actual radii for 2x2 & 3x3 tubulars REYNOLDS, S.D. Region 1, Office of Director 84/03/13 BISHOP, T.W. Region 5, Office of Director 1p 30253 109 30253 109
- 8505060031 Forwards Insp Repts 50-275/85 07 & 50-323/85-08 on 850107-0214, No violations noted KIRSCH, D.F. Region 5, Office of Director 85/04/15 SHIFFER, J.D. Pacific Gas & Electric Co 1p 30184 328-30184 339
- 8505060036 Insp Repts 50-275/85-07 & 50-323/85-08 on 850107 0214, No violations or deviations noted Major areas inspected, QA/QC administration & corporate QA audit program & allegation followup HONAN, DODDS, R. Region 5, Office of Director 85/04/12 10pp 30184 330 30184 339

8505080312 Forwards "Status Rept on Cardinal Industrial Products Corp Revalidation Program & Related Items as Apply to Diablo Canyon as of 850417," per IE Info Notice 84-52
SHIFFER,J D Pacific Gas & Electric Co 85/04/17 MARTIN,J B Region 5, Office of Director 1p 30202 293 30202 321

--**8505080315** "Status Rept on Cardinal Industrial Products Corp Revalidation Program & Related Items as Apply to Diablo Canyon as of 850417"
* Pacific Gas & Electric Co 85/04/17 28pp 30202 294-30202 321

8505090564 Forwards Meeting Repts 50-275/85-20 & 50 323/85 20 on 850411 to discuss findings re malts furnished by Cardinal Industrial Products
KIRSCH,D F Region 5, Office of Director 85/04/18 SHIFFER,J D Pacific Gas & Electric Co 1p 30232 044-30232 048

--**8505090582** Meetings Repts 50-275/85-20 & 50 323/85-20 on 850411 Major area discussed meeting of Cardinal Industrial Products, Inc boiler studs & nuts
DODDS,R T, KIRSCH,D F Region 5, Office of Director 85/04/18 4pp 30232 045-30232 048

8505090587 Forwards Insp Repts 50 275/85 08 & 50 323/85 09 on 850217 0406 No violation noted
KIRSCH,D F Region 5, Office of Director 85/04/24 SHIFFER,J D Pacific Gas & Electric Co 2pp 30232 059-30232 085

--**8505090601** Insp Repts 50 275/85 08 & 50 323/85 09 on 850217-0406 No violation noted Major areas inspected maint & surveillance activities, followup on LERs, Unit 2 sys turnover & Unit 1 power ascension testing
MENDONCA,M M, PADOVAN,M L, ROSS,T M Region 5, Office of Director 85/04/18 25pp 30232 061-30232 085

8504251452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc ltr incl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30118 185-30118 291

8504260455 IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc ltr incl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505150178 Ack receipt of 850429 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-275/85-12
MONTGOMERY,J Region 5, Office of Director 85/05/07 SHIFFER,J D Pacific Gas & Electric Co 2pp 30394 204 30394 205

- **8505150182** Responds to NRC 850328 ltr re violations noted in Insp Rept 50 275/85-12 Corrective actions withheld (ref 10CFR73.21)
SHIFFER,J D Pacific Gas & Electric Co 85/04/29 MARTIN,J B Region 5, Office of Director 1p 30394 205-30394 205

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors"
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338 30615 347

8505300495 Forwards Insp Repts 50-275/85-16 & 50 323/85-16 on 850325-0426 No violation noted
KIRSCH,D F Region 5, Office of Director 85/05/08 SHIFFER,J D Pacific Gas & Electric Co 1p 30637.309-30638 022

--**8505300499** Insp Repts 50 275/85 16 & 50 323/85-16 on 850325-0426 No violation or deviation noted Major areas inspected allegations re Pullman Power Product vendor quality sys audit of Cardinal Industrial Products
PEREIRA,D B, CROWLEY,T, DODDS,R T Region 5, Office of Director 85/05/07 8pp 30637.310-30638 022

8505290388 Forwards description of review of const documentation for masonry walls. Const documentation satisfies requirements of special Insp specified in code for masonry structures
SHIFFER,J D Pacific Gas & Electric Co 85/05/23. KNIGHTON,G W Licensing Branch 3 3pp 30596 184-30596 186

R. Periodic operating reports & related correspondence

8505100317 "1978 Annual Environ Radiological Rept"
BROWN,RIGG,D L, LORENZ,R W Pacific Gas & Electric Co 411-80 25. 79/12/31 65pp. 30263 038-30263 102

8505100311 "1980 Annual Environ Radiological Rept"
BROWN,RIGG,D L, SZALINSKI,P A Pacific Gas & Electric Co 411 81.56 80/12/31 80pp 30262 182-30262.261.

8505100332 "1981 Annual Environ Radiological Rept."
BROWN,RIGG,D L, SZALINSKI,P A Pacific Gas & Electric Co. 411-82 96 81/12/31 92pp 30262 262-30262.353

8505100508 "1982 Annual Environ Radiological Rept."
NELSON,L H, DINNEL,K D, SZALINSKI,P A Pacific Gas & Electric Co 411-83.111. 82/12/31. 85pp 30265 053-30265 149.

8505100413 "1983 Annual Radiological Environ Rept"
NELSON,L H, DINNEL,K D, SZALINSKI,P A Pacific Gas & Electric Co 411-84.167 83/12/31 91pp. 30261 243-30261.332.

8505240434 Discharge monitoring repts for Apr 1985. Monitoring rept Form Q-2 & static bioassay rept incl
THORNBERY,R C Pacific Gas & Electric Co. 85/05/20. JONES,K R. California, State of 11pp. 30553 166 30553.176.

S Reportable occurrences, LERs & related correspondence

8505090442 LER 85-011-01 on 850217, manual reactor trip initiated in response to automatic shutdown of main feedwater pumps 1-1 & 1-2 from excessive thrust bearing wear indication Thrust bearing wear detection sys reset W/850502 ltr
SISK,D P, SHIFFER,J D Pacific Gas & Electric Co 85/05/02 5pp 30234 206-30234 210

8505150189 PNO-V 85 024 on 850507, unit achieved 100% commercial operation Considerable media interest shown in declaration
DODDS,R T, MENDONCA,M Region 5, Office of Director 85/05/07 1p 30395 258-30395 258

8505160170 Part 21 rept re errors in safety grade core exit thermocouple sys during & following postulated high energy line break Probably caused by moisture ingestion & thermal expansion Qualification program completed
RAHE,E P Westinghouse Electric Corp 85/05/09 TAYLOR,J M Director's Office, Office of Inspection and Enforcement 5pp 30427 112-30427 116

8505200037 PNO-V-85 026 on 850511, 30,000 gallons of water spilled from condensate sys into Diablo Creek Caused by open condensate demineralizer drain valve that should have been programmed closed by computer valve control sys
DODDS,R T, PADOVAN,M L Region 5, Office of Director 85/05/13 1p 30466 036 30466 036

8505200243 PNO-V 85-029 on 850518 & 20, reactor trip & safety injection occurred due to loss of vital instrument ac power Caused by failure of transformer in vital instrument ac inverter IV-13 & IV-12 output breaker tripping open
DODDS,R T, MENDONCA,M Region 5, Office of Director 85/05/20 1p 30571 153 30571 153

T. Hearing transcripts on non-antitrust matters

8505300001 FOIA request for transcript & other records of 840730 Commission meeting Transcript page referring to meeting incl
CURRAN,D Harmon, Weiss & Jordan 85/02/08 FELTON,J M Division of Rules and Records 3pp 30651 333 30651 335

U. Congressional/Executive Correspondence

8505100445 Further response to FOIA request for all documents re Congressional 840612 briefing on plant Documents listed in app available in PDR Review of remain ing documents continuing
FELTON,J M Division of Rules and Records 84/12/18 DEVINE,T Government Accountability Project 2pp 30269 034 30291 017

--**8407230089** Forwards clarification of background to NRC 840410 responses to H Meyers questions on plant
KAMMERER,C Office of Congressional Affairs 84/08/14 MYERS,H House of Rep, Interior & Insular Affairs 2pp 30290 043 30290 090

--**8407230091** Forwards responses to questions & issues raised in 840322, 26 & 0410 memos
KAMMERER,C Office of Congressional Affairs 84/08/13 MYERS,H House of Rep, Interior & Insular Affairs 46pp 30280 045 30280 080

--**8505100448** Expresses regret at inability to attend Committee briefing on plant Comments incl re Commission & staff disregard of regulations in approval of In experienced operating crew & subsequent expurgation of operator qualifications rule
GILINSKY,V Commissioners 84/06/14. UDALL,M House of Rep, Interior & Insular Affairs 6pp 30290 037-30290 042

--**8505130308** Forwards revised questions from Subcommittee on Energy & Environ re plant
KAMMERER,C Office of Congressional Affairs 84/03/25 PALLADINO, GILINSKY, ROBERTS Commissioners 18pp 30290 091 30290 226

DOCKET 50-276 GEORGIA TECH RESEARCH REACTOR

P. Operating license stage documents & correspondence

8505150118 Requests to move defused AGN 201 to fenced area of research ctr due to room being wired for new spectrometer scheduled for delivery in Jul 1985. Decomrnls sloning application being reviewed by NRC
KARAM,R A Georgia Institute of Technology, Atlanta, GA 85/05/07 THOMAS,C O Standardization & Special Projects Branch 1p 30394 206 30394 206

DOCKET 50-277 PEACH BOTTOM ATOMIC POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8505010129 Forwards Science Applications Intl Corp 850322, "Detailed Control Room Design Review In-Progress Audit Rept for Peach Bottom Station, Units 2 & 3," per Suppl 1 to NUREG-0737 & Generic Ltr 82-33
STOLZ,J F Operating Reactors Branch 4 85/04/19 BAUER,E G Philadelphia Electric Co 2pp 30112 136 30112 174

--**8504220448** "Detailed Control Room Design Review In Progress Audit Rept for Peach Bottom Atomic Power Station, Units 2 & 3"
* Science Applications International Corp. (formerly Science Applications, Inc) NRC-03 82-098. 85/03/22 NRC - No Detailed Affiliation Given 37pp 30112 138-30112 174

8505080558 Ack receipt of 841121 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-277/84-18 & 50 278/84 10 Violation D occurred as stated in notice of violation Safeguards info deleted (ref 10CFR73.21)
MARTIN,T T, Region 1, Office of Director. 85/04/19 DALTROFF,S L Philadelphia Electric Co 3pp 30183 041-30183 044

--8505060560 Responds to NRC 841025 ltr re violations noted in Insp Repts 50-277/84-19 & 50-278/84-10 Corrective actions withheld (ref 10CFR73 21 & 2790)
DALTROFF,S.L Philadelphia Electric Co 84/11/21 MURLEY,T.E Region 1, Office of Director 1p 30183 044-30183 044

8505030212 Forwards schedule of corrective actions per NUREG-0654 for Category B deficiencies cited during 841017 offsite radiological emergency preparedness exercise Two Category A deficiencies addressed at 850410 remedial exercise
KRIMM,R.W Federal Emergency Management Agency 85/05/01 JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 12pp 30124 317-30124 331

8505060363 Forwards Insp Repts 50-277/85 08 & 50-278/85 08 on 850201 0315 No violation noted Response to unresolved item re exceeding analyzed number of reactor vessel cycles for safety relief valve blowdown events requested in 30 days
COLLINS,S.J Region 1, Office of Director 85/05/01 DALTROFF,S.L Philadelphia Electric Co 2pp 30154 226-30154 255

--8505060387 Insp Repts 50-277/85 08 & 50-278/85 08 on 850201-0315 No violation noted Major areas inspected operational safety, radiation protection, physical security, control room activities & licensee events
JOHNSON,T.D. WILLIAMS,J.H. BEALL,J.E Region 1, Office of Director 85/04/25 28pp 30154 228-30154 255

8505140280 Forwards Physical Security Insp Rept 50-277/85-16 on 850414 & 18 Enforcement conference scheduled on 850513 to discuss violations re uncontrolled identification badges
MARTIN,T.T Region 1, Office of Director 85/05/07 DALTROFF,S.L Philadelphia Electric Co 2pp 30375 330-30375 339

--8505140286 Physical Security Insp Rept 50-277/85 16 on 850414 & 18 Violations noted failure to replot change in security plan & implementing procedures & failure to respond to alarms Safeguards info withheld (ref 10CFR2.790)
DUNLAP,J.M. JOHNSON,T.D. KEIMIG,R.R Region 1, Office of Director 85/05/07 5pp 30375 335-30375 339

8505103020 Advises that portions of 841114 & 1228 revs to physical security plan consistent w/provisions of 10CFR50 54(p) & acceptable Remaining portions not acceptable for reasons stated in encl Encl withheld (ref 10CFR73 21)
MARTIN,T.T Region 1, Office of Director 85/05/09 BAUER,E.G Philadelphia Electric Co 4pp 30665 165-30665 168

8505200292 Forwards Safeguards Insp Repts 50-277/85 02 & 50-278/85 02 on 850107-11 No violations observed
MARTIN,T.T Region 1, Office of Director 85/05/14 DALTROFF,S.L Philadelphia Electric Co 2pp 30468 011-30468 021

--8505200301 Physical Security Insp Repts 50-277/85-02 & 50-278/85 02 on 850107-11 Licensee in compliance Major areas inspected security plan & implementing procedures, mgt effectiveness & records & repts Portions withheld (ref 10CFR73 21)
BAILEY,R.J. KEIMIG,R.R Region 1, Office of Director 85/05/13 9pp 30468 013-30468 021

8505240224 Requests rev to NRC 840614 order, extending schedule for control room design review summary, per Suppl 1 to NUREG 0737, until 860228 Completion date for control panel enhancements unaffected
* Philadelphia Electric Co 85/05/22, STOLZ,J.F Operating Reactors Branch 4 3pp 30556 262-30556 264

8505290224 Forwards fire protection mods progress rept for May 1985, update of penetration sealing program, update of fire damper program including exemption request & progress rept addressing structural fire protection
BOYER,V.S Philadelphia Electric Co 85/05/23 THOMPSON,H.L Division of Licensing 21pp 30599 259-30599 279

P. Operating license stage documents & correspondence

8505130463 FOIA request for documents on complaints from WA Young re operations of Great Atlantic & Pacific Pipe Welding & Const Co at facility
WALD,M Schnader, Harrison, Segal & Lewis WALD,M Great Atlantic & Pacific Pipe Welding & Construction Co, Inc 84/11/05 Region 1, Office of Director 1p 30299 260-30299 260

8505130465 Responds to FOIA request for documents on complaints from WA Young re operations of Great Atlantic & Pacific Pipe Welding & Const Co at facility Forwards documents listed in App A App B documents withheld (ref FOIA Exemption 5).
FELTON,J.M Division of Rules and Records 85/01/29 WALD,M Schnader, Harrison, Segal & Lewis 4pp 30299 261-30299 312

--8505130468 Responds to concerns re ALARA program, per 840906 ltr Actions to develop & examine facts & circumstances of concerns initiated Results of review will be provided
GALLO,R.M Region 1, Office of Director 84/10/26 YOUNG,WA Affiliation Not Assigned 45pp 30299 265-30299 312

8505010517 Forwards screening phase Interm status rept in response to 840618 order modifying licenses Rept completes screening phase of appraisal plan submitted to util
DUVALL,F.C. BISHOP,D.L Operations Analysis Corp 85/02/08 MURLEY,T.E Region 1, Office of Director 5pp 30090 287-30090 291

8505010403 Forwards SER re util 831104 response to Generic Ltr 83-28, Item 1.1, "Post-Trip Review Program Description & Procedures," per Multi Plant Action B-76 Program & procedures acceptable
STOLZ,J.F. Operating Reactors Branch 4 85/04/15 BAUER,E.G Philadelphia Electric Co 2pp 30099 318-30099 324

--8505010413 SER supporting util 831104 response to Generic Ltr 83-28, Item 1.1, "Post Trip Review Program Description & Procedure"
* NRC - No Detailed Affiliation Given 85/04/15 5pp 30099 320-30099 324

8505060089 Requests clarification & addl info to conclude review of plant-unique rept re structural mods to vacuum breakers, including chugging source rate & drywell model used Response requested by 850531.
STOLZ,J.F. Operating Reactors Branch 4 85/04/22 BAUER,E.G Philadelphia Electric Co 3pp 30186:198-30186 200

8505060168 Provides addl info re Generic Ltr 84 09 concerning recombiner requirements of 10CFR50 44, per 850403 telcon Info includes pneumatic users within primary containment, svc & breathing air during outages & leakage control sys
DALTROFF,S.L Philadelphia Electric Co 85/05/01, THOMPSON,H.L Division of Licensing 3pp 30157 259-30157 261

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON,H.L Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170

8505200193 Discusses use of unmodified Unit 3 dryer separator sling lifting beam to reassemble Unit 2 reactor until lifting beam alignment problem corrected Postulated load drop analysis performed to support use of Unit 3 beam
KEMPER,J.S Philadelphia Electric Co 85/05/13 THOMPSON,H.L Division of Licensing 3pp 30468 255-30468 257

8505160410 Forwards Rev 0 to "Mark I Wetwell to Drywell Differential Pressure Load & Vacuum Breaker Response " Addl info re predicted dynamics of facility wetwell to drywell vacuum breakers provided, per 850422 request
KEMPER,J.S Philadelphia Electric Co 85/05/14 STOLZ,J.F. Operating Reactors Branch 4 2pp 30429 001-30429 031

--8505160515 Rev 0 to "Mark I Wetwell to Drywell Differential Pressure Load & Vacuum Breaker Response for Peach Bottom Atomic Power Station Units 2 & 3"
BILANIN,A.J Continuum Dynamics, Inc 85/01/31 29pp 30429 003-30429 031

8505210200 Notification of 850611 meeting to discuss distribution of cracked weld locations removed from RHR/recirculation piping for analysis in accordance w/ 850327 ltr
KEMPER,J.S Philadelphia Electric Co 85/05/15 STOLZ,J.F. Operating Reactors Branch 4 1p 30494 250-30494 250

8505290213 Informs of incomplete response to Generic Ltr 83-28, Item 1.2 in four areas evaluated Draft Technical Evaluation Rept SAIC 85/1519-3 encl
STOLZ,J.F. Operating Reactors Branch 4 85/05/15 BAUER,E.G Philadelphia Electric Co 2pp 30629 292-30629 308

--8505290220 Draft "Review of Licensee & Applicant Responses to Generic Ltr 83-28, Item 1.2, 'Post-Trip Review Data & Info Capabilities,' for Peach Bottom Atomic Power Station, Units 2 & 3," technical evaluation rept
* Science Applications International Corp (formerly Science Applications, Inc.) NRC 03-82-096 SAIC-85/1519-3 DRAFT 85/05/15 NRC - No Detailed Affiliation Given 15pp 30629 294-30629 308

8505310579 Notification of 850530 meeting w/util & Bechtel in Bethesda, MD to present & discuss proposed use of energy absorbers at plant
GEARS,G. Operating Reactors Branch 4 85/05/20 STOLZ,J.F. Operating Reactors Branch 4 2pp 30682 358-30682 360

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON,H.L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505290123 Forwards application for amend to Licenses DPR 44 & DPR-56, changing Tech Specs re definition of core alteration & proposed change to allowable hydrogen concentration in offgas recombiner sys Fee paid
BRADLEY,E.J Philadelphia Electric Co 85/05/23 DENTON,H.R Office of Nuclear Reactor Regulation, Director 1p 30599 348-30599 363

--8505290128 Application for amend to Licenses DPR 44 & DPR-56, changing Tech Specs re definition of core alteration & allowable hydrogen concentration in offgas recombiner sys
DALTROFF,S.L Philadelphia Electric Co 85/05/23 11pp 30599 349-30599 359

--8505290133 Proposed Tech Spec changes re definition of core alteration & allowable hydrogen concentration in offgas recombiner sys
* Philadelphia Electric Co 85/05/23 4pp 30599 360-30599 363

Q. Inspection reports, IE Bulletins & correspondence

8505100365 Forwards Insp Repts 50-277/85-06 & 50-278/85 06 on 850128 30 No violation noted
MARTIN,T.T Region 1, Office of Director 85/03/08 DALTROFF,S.L Philadelphia Electric Co 2pp 30243 284-30243 288

--8505100366 Insp Repts 50-277/85 06 & 50-278/85 06 on 850128-30 No noncompliance noted Major areas inspected nonradiological chemical program including QC of analytical measurements, analytical procedures, staffing & training
ZIBULSKY,H. PASCIAK,W.J Region 1, Office of Director 85/03/01 3pp 30243 286-30243 288

8505080558 Ack receipt of 841121 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-277/84-19 & 50-278/84-10 Violation D occurred as stated in notice of violation Safeguards info deleted (ref 10CFR73 21)
MARTIN,T.T Region 1, Office of Director 85/04/19 DALTROFF,S.L Philadelphia Electric Co 3pp 30183 041-30183 044

--8505060560 Responds to NRC 841025 ltr re violations noted in Insp Repts 50-277/84-19 & 50-278/84-10 Corrective actions withheld (ref 10CFR73 21 & 2790)
DALTROFF,S.L Philadelphia Electric Co 84/11/21 MURLEY,T.E Region 1, Office of Director 1p 30183 044-30183 044

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505060065 Remits fee for util 840628 application transmitting second 10-yr inservice insp & testing program & request for relief from certain ASME Code requirements, per 850314 request
BRADLEY, E J Philadelphia Electric Co 85/05/01 DIGGS, R M License Fee Management Branch 1p 30157 236-30157 236

8505060383 Forwards Insp Repts 50-277/85 08 & 50-278/85 08 on 850201 0315 No violation noted Response to unresolved item re exceeding analyzed number of reactor vessel cycles for safety relief valve blowdown events requested in 30 days
COLLINS, S J Region 1, Office of Director 85/05/01 DALTROFF, S L Philadelphia Electric Co 2pp 30154 226-30154 255

--8505060387 Insp Repts 50 277/85 08 & 50-278/85 08 on 850201-0315 No violation noted Major areas inspected operational safety, radiation protection, physical security, control room activities & licensee events
JOHNSON, T D, WILLIAMS, J H, BEALL, J E Region 1, Office of Director 85/04/25 28pp 30154 228-30154 255

8505290751 Forwards evaluation phase interim status rept re appraisal of plant & sys operating procedures in response to 840618 NRC order Evaluation phase of appraisal plan completed on 850430
DUVALL, F C, BISHOP, D L Operations Analysis Corp 85/05/01 MURLEY, T E Region 1, Office of Director 7pp 30617 168-30617 174

8505140280 Forwards Physical Security Insp Rept 50-277/85-16 on 850414 & 18 Enforcement conference scheduled on 850513 to discuss violations re uncontrolled identification badges
MARTIN, T T Region 1, Office of Director 85/05/07 DALTROFF, S L Philadelphia Electric Co 2pp 30375 333-30375 339

--8505140286 Physical Security Insp Rept 50 277/85-16 on 850414 & 18 Violations noted failure to rept change in security plan & implementing procedures & failure to respond to alarms Safeguards info withheld (ref 10CFR2 780)
DUNLAP, J M, JOHNSON, T D, KEIMIG, R R Region 1, Office of Director 85/05/07 5pp 30375 335 30375 339

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347

8505180090 Submits supplementary info addressing augmented insp requirements in Generic Ltr 84 11 re disposition of nonconforming welds in recirculation & RHR sys during pipe replacement activities, per GA Gears 850501 request
COONEY, M J Philadelphia Electric Co 85/05/14 STOLZ, J F Operating Reactors Branch 4 12pp 30428 335-30428 346

8505200292 Forwards Safeguards Insp Repts 50-277/85 02 & 50 278/85-02 on 850107-11 No violations observed
MARTIN, T T Region 1, Office of Director 85/05/14 DALTROFF, S L Philadelphia Electric Co 2pp 30468 011-30468 021

--8505200301 Physical Security Insp Repts 50-277/85-02 & 50-278/85 02 on 850107-11 Licensee in compliance Major areas inspected, security plan & implementing procedures, mgt effectiveness & records & repts Portions withheld (ref 10CFR73 21)
BAILEY, R J, KEIMIG, R R Region 1, Office of Director 85/05/13 9pp 30468 013 30468 021

8505240185 Forwards addl insp limitations resulting from recent primary coolant pressure boundary piping replacement activities for second 120-month inservice insp program Categories B-J & B K-1 summarized
DALTROFF, S L Philadelphia Electric Co 85/05/20, STOLZ, J F, Operating Reactors Branch 4 6pp 30554 354-30554 359

R. Periodic operating reports & related correspondence

8505300336 Monthly operating repts for Apr 1985, W/850515 ltr
ALDEN, W M, LOGUE, R H Philadelphia Electric Co 85/04/30, 10pp 30639 238-30639 247

S. Reportable occurrences, LERs & related correspondence

8505090329 Further response to FOIA request for all memos written by NRC during or since 1983 re 98 LERs & SALP for TMI Forwards documents listed in Apps A, B & C Documents also placed in PDR
FELTON, J M Division of Rules and Records 84/10/02 BARFIELD, K, Critical Mass Energy Project 6pp 30248 034-30248 046

--8505090440 Notification of Significant Licensee Meeting 84-30 on 840412 w/util in King of Prussia, PA to discuss event involving individual rod scrambling, primary sys heatup rates, rod scram times & unplanned reactor cooldown
TRIPP, L E Region 1, Office of Director, 84/04/12 Region 1, Office of Director 1p 30248 261-30248 261

--8505090444 Discusses issues to be discussed at 840412 enforcement conference Items include events involving individual rod scrambling & violations of limiting conditions for operation
BLOUGH, A R Region 1, Office of Director, 84/04/10 KEIMIG, R R, Division of Project & Resident Programs, 11pp 30248 282-30248 287

8505020311 NPDES noncompliance notification on 850410, total suspended solids of sample from Discharge Point 108 exceeded permit limit Caused by clogging of sludge return pump A Lines blown back & valves lined up
ULLRICH, W T Philadelphia Electric Co 85/04/22 Pennsylvania, Commonwealth of, 2pp 30118 192-30118 193

8505230326 NPDES noncompliance rept on 850418, biological oxygen demand of sample from Discharge Point 108 in sewage treatment plant exceeded permit limit Caused by pin floc carryover from clarifier, Pressure filters utilized
ULLRICH, W T Philadelphia Electric Co 85/05/03 Pennsylvania, Commonwealth of 2pp, 30538 344-30538 345

8505230738 LER 85-001 01 on 850108, containment leak test program identified that total combined leakage of Types B & C tests exceeded allowable leak rate limit Caused by valves w/excessive leakage rates Valves repaired W/850509 ltr
NAGLE, J C, ULLRICH, W T Philadelphia Electric Co 85/05/09 5pp 30542 307 30542 311

8505230427 Part 21 rept re incorrect short time delay band lever inadequately installed in low voltage K-line circuit breaker electromechanical overcurrent trip device Visual insp to determine if correct lever installed recommended
KAISER, A F Brown Boveri Corp (subs of Brown Boveri & Co, Ltd) 85/05/13 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 6pp 30531 223 30531 228

DOCKET 50-278 PEACH BOTTOM ATOMIC POWER STATION, UNIT 3

F Security, medical, emergency & fire protection plans

8505010129 Forwards Science Applications Intl Corp 850322, "Detailed Control Room Design Review In Progress Audit Rept for Peach Bottom Station, Units 2 & 3," per Suppl 1 to NUREG-0737 & Generic Ltr 82-33
STOLZ, J F Operating Reactors Branch 4 85/04/19 BAUER, E G Philadelphia Electric Co 2pp 30112 136-30112 174

--8504220448 "Detailed Control Room Design Review In Progress Audit Rept for Peach Bottom Atomic Power Station, Units 2 & 3"
* Science Applications International Corp (formerly Science Applications, Inc) NRC-03 82-098 85/03/22 NRC - No Detailed Affiliation Given 37pp 30112 138-30112 174

8505060550 Ack receipt of 841121 ltr Informing NRC of steps taken to correct violations noted in Insp Repts 50 277/84 19 & 50-278/84-10 Violation D occurred as stated in notice of violation Safeguards info deleted (ref 10CFR73 21)
MARTIN, T T Region 1, Office of Director 85/04/19 DALTROFF, S L Philadelphia Electric Co 3pp 30183 041 30183 044

--8505060560 Responds to NRC 841025 ltr re violations noted in Insp Repts 50 277/84-19 & 50 278/84-10 Corrective actions withheld (ref 10CFR73 21 & 2 780)
DALTROFF, S L Philadelphia Electric Co 84/11/21 MURLEY, T E Region 1, Office of Director 1p 30183 044 30183 044

8505030212 Forwards schedule of corrective actions per NUREG-0654 for Category B deficiencies cited during 841017 offsite radiological emergency preparedness exercise Two Category A deficiencies addressed at 850410 remedial exercise
KRIMM, R W Federal Emergency Management Agency 85/05/01 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 12pp 30124 317-30124 331

8505060383 Forwards Insp Repts 50 277/85 08 & 50 278/85-08 on 850201 0315 No violation noted Response to unresolved item re exceeding analyzed number of reactor vessel cycles for safety relief valve blowdown events requested in 30 days
COLLINS, S J Region 1, Office of Director 85/05/01 DALTROFF, S L Philadelphia Electric Co 2pp 30154 226-30154 255

--8505060387 Insp Repts 50-277/85 08 & 50-278/85 08 on 850201 0315 No violation noted Major areas inspected operational safety, radiation protection, physical security, control room activities & licensee events
JOHNSON, T D, GALLOR, R M Region 1, Office of Director 85/04/25 28pp 30154 228-30154 255

8505310320 Advises that portions of 841114 & 1228 rays to physical security plan consistent w/provisions of 10CFR50 54(p) & acceptable Remaining portions not acceptable for reasons stated in encl Encl withheld (ref 10CFR73 21)
MARTIN, T T Region 1, Office of Director 85/05/09 BAUER, E G Philadelphia Electric Co 4pp 30665 165 30665 168

8505200292 Forwards Safeguards Insp Repts 50 277/85 02 & 50 278/85 02 on 850107-11 No violations observed
MARTIN, T T Region 1, Office of Director 85/05/14 DALTROFF, S L Philadelphia Electric Co 2pp 30468 011-30468 021

--8505200301 Physical Security Insp Repts 50 277/85 02 & 50 278/85 02 on 850107-11 Licensee in compliance Major areas inspected security plan & implementing procedures, mgt effectiveness & records & repts Portions withheld (ref 10CFR73 21)
BAILEY, R J, Region 1, Office of Director 85/05/13 9pp 30468 013 30468 021

8505240228 Requests rev to NRC 840614 order, extending schedule for control room design review summary, per Suppl 1 to NUREG 0737, until 860228 Completion date for control panel enhancements unaffected
* Philadelphia Electric Co 85/05/22 STOLZ, J F Operating Reactors Branch 4 3pp 30556 262-30556 264

8505290224 Forwards fire protection mods progress rept for May 1985, update of penetration sealing program, update of fire damper program including exemption request & progress rept addressing structural fire protection
BOYER, V S Philadelphia Electric Co 85/05/23 THOMPSON, H L Division of Licensing 21pp, 30599 259 30599 279

P. Operating license stage documents & correspondence

8505130463 FOIA request for documents on complaints from WA Young re operations of Great Atlantic & Pacific Pipe Welding & Const Co at facility
WALD, M Schnader, Harrison, Segal & Lewis WALD, M Great Atlantic & Pacific Pipe Welding & Construction Co, Inc 84/11/05 Region 1, Office of Director, 1p, 30299 260-30299 260

8505130465 Responds to FOIA request for documents on complaints from WA Young re operations of Great Atlantic & Pacific Pipe Welding & Const Co at facility Forwards documents listed in App A App B documents withheld (ref FOIA Exemption 5)
FELTON, J M Division of Rules and Records 85/01/29, WALD, M Schnader, Harrison, Segal & Lewis 4pp 30289 261-30289 312

--8505130468 Responds to concerns re ALARA program, per 840906 ltr Actions to develop & examine facts & circumstances of concerns initiated Results of review will be provided
GALLO, R.M. Region 1, Office of Director 84/10/26 YOUNG, W.A. Affiliation Not Assigned 45pp 30299 265 30299 312

8505010517 Forwards screening phase interim status rept in response to 840618 order modifying licenses Rept completes screening phase of appraisal plan submitted to util DUVAL, F.C. BISHOP, D.L. Operations Analysis Corp 85/02/08 MURLEY, T.E. Region 1, Office of Director. 5pp 30090 287-30090 291

8505010403 Forwards SER re util 831104 response to Generic Ltr 83 28, Item 11, "Post-Trip Review Program Description & Procedures," per Multi-Plant Action B-76 Program & procedures acceptable
STOLZ, J.F. Operating Reactors Branch 4 85/04/15 BAUER, E.G. Philadelphia Electric Co 2pp 30099 318 30099 324

--8505010413 SER supporting util 831104 response to Generic Ltr 83 28, Item 11, "Post-Trip Review Program Description & Procedure"
* NRC - No Detailed Affiliation Given 85/04/15 5pp 30099 320 30099 324

8505060089 Requests clarification & addl info to conclude review of plant-unique rept re structural mods to vacuum breakers, including chugging source rate & drywell model used Response requested by 850531
STOLZ, J.F. Operating Reactors Branch 4 85/04/22 BAUER, E.G. Philadelphia Electric Co 3pp 30186 198 30186 200

8505060168 Provides addl info re Generic Ltr 84 09 concerning recombiner requirements of 10CFR50.44, per 850403 telcon info includes pneumatic users within primary containment, svc & breathing air during outages & leakage control sys
DALTROFF, S.L. Philadelphia Electric Co. 85/05/01 THOMPSON, H.L. Division of Licensing 3pp 30157 259-30157 261

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149 30218 170

8505200193 Discusses use of unmodified Unit 3 dryer-separator sling lifting beam to re-assemble Unit 2 reactor until lifting beam alignment problem corrected Postulated load drop analysis performed to support use of Unit 3 beam
KEMPER, J.S. Philadelphia Electric Co 85/05/13 THOMPSON, H.L. Division of Licensing 3pp 30468 255-30468 257

8505160410 Forwards Rev 0 to "Mark I Wetwell to Drywell Differential Pressure Load & Vacuum Breaker Response" Addl info re predicted dynamics of facility wetwell to drywell vacuum breakers provided, per 850422 request
KEMPER, J.S. Philadelphia Electric Co 85/05/14 STOLZ, J.F. Operating Reactors Branch 4 2pp 30429 001-30429 031

--8505160515 Rev 0 to "Mark I Wetwell to Drywell Differential Pressure Load & Vacuum Breaker Response for Peach Bottom Atomic Power Station Units 2 & 3"
BILANIN, A.J. Continuum Dynamics, Inc 85/01/31 29pp 30429 003-30429 031

8505290213 Informs of incomplete response to Generic Ltr 83 28, Item 12 in four areas evaluated Draft Technical Evaluation Rept SAIC 85/1519 3 encl
STOLZ, J.F. Operating Reactors Branch 4 85/05/15 BAUER, E.G. Philadelphia Electric Co 3pp 30629 292-30629 308

--8505290220 Draft "Review of Licensee & Applicant Responses to Generic Ltr 83-28, Item 12, 'Post-Trip Review Data & Info Capabilities,' for Peach Bottom Atomic Power Station, Units 2 & 3," technical evaluation rept
* Science Applications International Corp (formerly Science Applications, Inc) NRC-03 82 096 SAIC-85/1519-3 DRFT. 85/05/15 NRC - No Detailed Affiliation Given 15pp 30629 294 30629 308

8505310579 Notification of 850530 meeting w/util & Bechtel in Bethesda, MD to present & discuss proposed use of energy absorbers at plant
GEARS, G. Operating Reactors Branch 4 85/05/20 STOLZ, J.F. Operating Reactors Branch 4 2pp 30682 358-30682 360.

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282 30682 301

8505290123 Forwards application for amend to Licenses DPR-44 & DPR 56, changing Tech Specs re definition of core alteration & proposed change to allowable hydrogen concentration in offgas recombiner sys Fee paid
BRADLEY, E.J. Philadelphia Electric Co. 85/05/23 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30599 348-30599 363

--8505290128 Application for amend to Licenses DPR-44 & DPR 56, changing Tech Specs re definition of core alteration & allowable hydrogen concentration in offgas recombiner sys
DALTROFF, S.L. Philadelphia Electric Co 85/05/23. 11pp 30599 349-30599 359

--8505290133 Proposed Tech Spec changes re definition of core alteration & allowable hydrogen concentration in offgas recombiner sys
* Philadelphia Electric Co 85/05/23 4pp 30599 360 30599 363

Q. Inspection reports, IE Bulletins & correspondence

8505100365 Forwards Insp Repts 50-277/85-06 & 50-278/85-06 on 850128-30 No violation noted
MARTIN, T.T. Region 1, Office of Director 85/03/08 DALTROFF, S.L. Philadelphia Electric Co 2pp 30243 284-30243 288

--8505100366 Insp Repts 50-277/85-06 & 50-278/85-06 on 850128-30. No noncompliance noted Major areas inspected nonradiological chemical program including QC of analytical measurements, analytical procedures, staffing & training
ZIBULSLEY, H., PASCIAK, W.J. Region 1, Office of Director 85/03/01 3pp 30243 286 30243 288

8505060558 Ack receipt of 841121 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-277/84-19 & 50-278/84-10 Violation D occurred as stated in notice of violation Safeguards info deleted (ref 10CFR73 21)
MARTIN, T.T. Region 1, Office of Director 85/04/19 DALTROFF, S.L. Philadelphia Electric Co 3pp 30183 041-30183 044

--8505060560 Responds to NRC 841025 ltr re violations noted in Insp Repts 50-277/84-19 & 50-278/84-10 Corrective actions withheld (ref 10CFR73 21 & 2.790)
DALTROFF, S.L. Philadelphia Electric Co 84/11/21. MURLEY, T.E. Region 1, Office of Director 1p 30183 044-30183 044

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185 30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505060065 Remits fee for util 840628 application transmitting second 10 yr inservice insp & testing program & request for relief from certain ASME Code requirements, per 850314 request
BRADLEY, E.J. Philadelphia Electric Co. 85/05/01 DIGGS, R.M. License Fee Management Branch 1p 30157 236-30157 236

8505060383 Forwards Insp Repts 50-277/85-08 & 50-278/85-08 on 850201-0315 No violation noted Response to unresolved item re exceeding analyzed number of reactor vessel cycles for safety relief valve blowdown events requested in 30 days
COLLINS, S.J. Region 1, Office of Director 85/05/01 DALTROFF, S.L. Philadelphia Electric Co 2pp 30154 226-30154 255

--8505060387 Insp Repts 50-277/85-08 & 50-278/85-08 on 850201-0315 No violation noted Major areas inspected operational safety, radiation protection, physical security, control room activities & licensee events
JOHNSON, T.D., WILLIAMS, J.H., BEALL, J.E. Region 1, Office of Director 85/04/25 28pp 30154 228-30154 255

8505290761 Forwards evaluation phase interim status rept re appraisal of plant & sys operating procedures in response to 840618 NRC order Evaluation phase of appraisal plan completed on 850430
DUVAL, F.C. BISHOP, D.L. Operations Analysis Corp 85/05/01 MURLEY, T.E. Region 1, Office of Director 7pp 30617 168-30617 174.

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Matt Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc. 10pp 30615 338 30615 347

8505200292 Forwards Safeguards Insp Repts 50-277/85-02 & 50-278/85-02 on 850107-11 No violations observed
MARTIN, T.T. Region 1, Office of Director 85/05/14 DALTROFF, S.L. Philadelphia Electric Co 2pp 30468 011-30468 021

--8505200301 Physical Security Insp Repts 50-277/85-02 & 50-278/85-02 on 850107-11 Licensee in compliance Major areas inspected security plan & implementing procedures, mgt effectiveness & records & repts Portions withheld (ref 10CFR73 21)
BRADLEY, R.J., KEIMIG, R.R. Region 1, Office of Director 85/05/13 9pp 30468 013-30468 021

R. Periodic operating reports & related correspondence

8505300336 Monthly operating repts for Apr 1985 W/850515 ltr
ALDEN, W.M., LOGUE, R.H. Philadelphia Electric Co 85/04/30 10pp 30639 238-30639 247

S. Reportable occurrences, LERs & related correspondence

8505090329 Further response to FOIA request for all memos written by NRC during or since 1983 re 96 LERs & SALP for TMI Forwards documents listed in Apps A, B & C Documents also placed in PDR
FELTON, J.M. Division of Rules and Records 84/10/02 BARFIELD, K. Critical Mass Energy Project 6pp 30248 034-30248 046

--8505090440 Notification of Significant Licensee Meeting 84-30 on 840412 w/util in King of Prussia, PA to discuss event involving individual rod scrambling, primary sys heatup rates, rod scram times & unplanned reactor cooldown
TRIPPLE, E. Region 1, Office of Director 84/04/12 Region 1, Office of Director 1p 30248 261-30248 261.

--8505090444 Discusses issues to be discussed at 840412 enforcement conference Items include events involving individual rod scrambling & violations of limiting conditions for operation
BLOUGH, A.R. Region 1, Office of Director. 84/04/10 KEIMIG, R.R. Division of Project & Resident Programs 11pp 30248 262-30248 287.

8505020311 NPDES noncompliance notification on 850410, total suspended solids of sample from Discharge Point 108 exceeded permit limit Caused by clogging of sludge return pump A Lines blown back & valves lined up
ULLRICH, W.T. Philadelphia Electric Co 85/04/22 Pennsylvania, Commonwealth of. 2pp 30118, 192-30118 193

8505080534 LER 85-009-00 on 850328, Insp plate discovered missing from standby gas treatment sys suction plenum, affecting secondary containment capacity Caused by maint personnel removing plate for fan Insp Plate reinstalled. W/850429 ltr.
NAGLE, J.C., ULLRICH, W.T. Philadelphia Electric Co 85/04/29. App. 30226 139-30226 142.

8505230328 NPDES noncompliance rept on 850418, biological oxygen demand of sample from Discharge Point 108 in sewage treatment plant exceeded permit limit Caused by pin floc carryover from clarifier Pressure filters utilized
ULLRICH, W.T. Philadelphia Electric Co 85/05/03 Pennsylvania, Commonwealth of 2pp 30538 344-30538 345

8505160411 LER 85 010 00 on 850410, diesel generators E-1 & E-3 started & drywell coolers tripped after receiving false reactor low level signal Caused by defective test equipment used during surveillance test Generators shut down W/850506 ltr
NAGLE, J.C., ULLRICH, W.T. Philadelphia Electric Co 85/05/06 4pp 30440 083-30440 066

8505230427 Part 21 rept re incorrect short time delay band lever inadequately installed in low voltage K-line circuit breaker electromechanical overcurrent trip device Visual insp to determine if correct lever installed recommended
KAISER, A.F. Brown Boveri Corp (subs of Brown Boveri & Co., Ltd.) 85/05/13 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 6pp 30531 223 30531 228

DOCKET 50-280 SURRY POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8505210394 Forwards Insp Repts 50-280/85 07 & 50-281/85 07 on 850211-0304 & notice of violation
WALKER, R.D. Region 2, Office of Director 85/04/29 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 2pp 30515 189-30515 209

--**8505210481** Insp Repts 50-280/85-07 & 50 281/85 07 on 850211 0304 Violation noted, charging pump intermediate seal coolers not operating in accordance w/Tech Spec 3 13 B 3-Paragraph 5 d
BURKE, D.J., DAVIS, M.J., ELROD, S. Region 2, Office of Director 85/04/17 7pp 30515 203-30515 209

8505160448 Forwards SER re SPDS, per Suppl 1 to NUREG 0737 SPDS program acceptable
VARGA, S.A. Operating Reactors Branch 1 85/05/02 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 3pp 30448 296-30448 312

--**8505160454** SER supporting SPDS, per Suppl 1 to NUREG 0737
* NRC No Detailed Affiliation Given 85/05/02 12pp 30448 299 30448 312

8505140023 Rev 1 to Emergency Plan Implementing Procedure EPIP 6 01, "Reentry/Recovery Guideline" W/850509 ltr
MILLER, H.L., STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/05/09 GRACE, J.N. Region 2, Office of Director 13pp 30375 170-30375 182

8505150166 Forwards add info re Items 2 & 15 in NRC 850210 ltr concerning conformance to Rev 3 to Reg Guide 1.97 Util will install containment spray instrumentation per reg guide during 1988 refueling outage
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/05/10, DENTON, H.R. Office of Nuclear Reactor Regulation, Director VARGA, S.A. Operating Reactors Branch 1 4pp 30395 253 30395 256

8505290379 Revised emergency plan implementing procedures, including Rev 3 to EPIP 1 04, "Response to Site Area Emergency," Rev 4 to EPIP-2 03, "Repts to Offsite Agencies" & Rev 2 to EPIP-5 02, "Search & Rescue" W/850522 ltr
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/05/22 GRACE, J.N. Region 2, Office of Director 29pp 30596 187-30596 215

8505290181 Revised emergency plan W/850523 ltr
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/05/23 GRACE, J.N. Region 2, Office of Director 264pp 30597 135 30598 038

J. Insurance & Indemnity Information

8501080441 Endorsement 51 to NELIA Policy NF-240
* Virginia Power (Virginia Electric & Power Co.) 84/12/14 1p, 28230 236 28230 236

8505080253 Forwards Endorsements 78 & 59 to NELIA Policy NF-106 & MAELU Policy MF-57, respectively
INGLES, J.M. Marsh & McLennan, Inc. 85/05/02 DINITZ, J. Assistant Director for State & License Relations 2pp 30201, 252-30201 254

8505090274 Forwards Endorsements 53 & 40 to NELIA Policy NF-240 & MAELU Policy MF-98, respectively
INGLES, J.M. Marsh & McLennan, Inc. 85/05/03, DINITZ, J. Office of Nuclear Reactor Regulation, Director 3pp 30210, 107-30210 109

P. Operating license stage documents & correspondence

8505090586 Partial response to FOIA request for documents re 15 FINs Forwards App F documents Documents also available in PDR
FELTON, J.M. Division of Rules and Records, 84/11/19 SHOLLY, S.C. Union of Concerned Scientists 3pp 30258-301-30261 242

--**8505090571** Forwards draft "Insights Gained From Four PRAs" Review & comments requested by 830422
SPEIS, T.P. Division of Safety Technology, 83/03/23 EISENHUT, D.G. Division of Licensing, MATTSON, R.J. Division of Systems Integration (post 811005) VOLLMER, R.H. Division of Engineering 2pp 30258-306 30258-307

--**8505090577** Draft "Insights Gained From Four PRAs"
* Reliability & Risk Assessment Branch 83/03/23 81pp 30258 308-30259 025

8505150001 Further response to FOIA request for documents from INPO & NRC that describe, analyze or evaluate INPO role or procedures in reporting info to NRC, App A documents encl App B documents segregated & all factual portions released
FELTON, J.M. Division of Rules and Records, 84/11/21, TOTTEN, T. Critical Mass Energy Project 4pp, 30417 001-30417, 183

--**8505150024** "Surry Power Station, VEPCO," 1982 evaluation.
* Institute of Nuclear Power Operations, 83/03/31, 46pp, 30417 148-30417, 193.

8503220116 Forwards discussion of choices & limitations of available breathing apparatus for use in oxygen deficient environs such as reduced pressure containments
CUNNINGHAM, M.L. Operating Reactor Program Branch 85/03/14 BELLAMY, R.R. Region 1, Office of Director COLLINS, D.M. Region 2, Office of Director 6pp 30095 304-30095 309

8505080525 Notification of 850508 meeting w/units in Bethesda, MD to discuss respiratory protection for subatmospheric containments
NEIGHBORS, J.D. Operating Reactors Branch 1 85/04/29 VARGA, S.A. Operating Reactors Branch 1 2pp 30187 235 30187 236

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc. 22pp 30218 149 30218 170

8505140373 Forwards technical evaluation rept re util response to Generic Ltr 83-28, Item 1 2 concerning Salem ATWS Response incomplete Addl info requested within 1 wk of receipt of rept
VARGA, S.A. Operating Reactors Branch 1 85/05/03 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 4pp 30389 305-30389 323

--**8505140391** "Review of Licensee & Applicant Responses to NRC Generic Ltr 83 28 (Required Actions Based on Generic Implications of Salem ATWS Events), Item 1 2 'Post-Trip Review Data & Info Capabilities' for Surry Power Station, Units 1 & 2"
* Science Applications International Corp. (formerly Science Applications, Inc.) NRC-03-02 086 SAIC-85/1523 10 85/05/03 NRC - No Detailed Affiliation Given 15pp 30389 309-30389 323

8505170130 Forwards safety evaluation re response to Generic Ltr 83 28, Items 4 2 1 & 4 2 2, "Preventative Maint Program for Reactor Trip Breakers/Maint & Testing" Based on review, response acceptable
VARGA, S.A. Operating Reactors Branch 1 85/05/03 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 2pp 30484 337-30484 342

--**8505170138** Safety evaluation re licensee response to Generic Ltr 83-28, Items 4 2 1 & 4 2 2 re comprehensive program of preventative maint & surveillance testing for reactor trip breakers in PWRs Response acceptable
* Operating Reactors Branch 1 85/05/03 4pp 30484 339-30484 342

8505280547 Requests assistance in conducting review of unit 850415 relief request from ASME Code Section XI re boric acid transfer sys Complete SER requested by 850715
THOMPSON, H.L. Division of Licensing 85/05/09 WALKER, R.D. Region 2, Office of Director 3pp 30606 150 30606 162

8505170023 Application for amends to Licenses DPR 32 & DPR-37, changing Tech Specs to allow reconstituted assemblies to be placed in core Fee paid
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/05/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director VARGA, S.A. Operating Reactors Branch 1 4pp 30443 026 30443 036

--**8505170027** Proposed Tech Specs allowing reconstituted assemblies to be placed in core
* Virginia Power (Virginia Electric & Power Co.), 85/05/13 7pp 30443 030-30443 036

8505240205 Responds to NRC 850313 request for addl info re Items 2 1 B, 2 2 2 & 4 5 2 of Generic Ltr 83 28 Vendor info program for safety-related components described Vendor manuals, files & correspondence controlled by administrative procedures
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/05/20 DENTON, H.R. Office of Nuclear Reactor Regulation, Director THOMPSON, H.L. Division of Licensing 5pp 30556 214-30556 218

8505210108 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 400 termination repts - formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc. 20pp 30682 282 30682 301.

8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83 28, Item 4 3
THOMPSON, H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334-30671 350

Q. Inspection reports, IE Bulletins & correspondence

8505230587 Ack receipt of 850321 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-280/84-36 & 50 281/84 36
WALKER, R.D. Region 2, Office of Director 85/04/01 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 1p, 30540, 147-30540 162

--**8505230598** Responds to NRC 850220 ltr re violations noted in Insp Repts 50-280/84 36 & 50-281/84 36 Corrective actions piping & instrumentation drawing in control room revised per as built condition & updates to electrical drawings identified
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/03/21 GRACE, J.N. Region 2, Office of Director 3pp 30540 148-30540, 150

--**8505230606** Forwards Insp Repts 50-280/84-36 & 50-281/84-36 on 841201-850104 & notice of violation
WALKER, R.D. Region 2, Office of Director 85/02/20 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 2pp 30540 151-30540, 162

--**8505230611** Notice of violation from Insp on 841201 850104
* Region 2, Office of Director 85/02/20 1p 30540 153-30540, 153.

--**8505230619** Insp Repts 50-280/84-36 & 50 281/84 36 on 841201-850104 Violation noted, opposite unit auxiliary feedwater sys not available to Unit 2 because motor operated cross the valve closed
BURKE, D.J., DAVIS, M.J., ELROD, S. Region 2, Office of Director 85/02/19, 9pp 30540 154-30540, 162

8505170531 Ack receipt of 850401 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-280/85 01 & 50-281/85 01
WALKER, R.D. Region 2, Office of Director 85/04/16 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 1p, 30484, 235-30484, 240.

64 DOCKETED ITEMS

- 8505170534 Responds to NRC 850301 ltr re violations noted in Insp Repts 50 280/85-01 & 50 281/85 01 Corrective actions station procedures updated to incorporate Tech Spec surveillance requirements for chlorine detectors
STEWART,W L Virginia Power (Virginia Electric & Power Co) 85/04/01 GRACE,J N Region 2, Office of Director 5pp 30464 236-30464 240
- 8505170428 Forwards Insp Repts 50-280/85-10 & 50 281/85 10 on 850325-28 No violations or deviations identified
BROWNLEE,V L Region 2, Office of Director 85/04/18 STEWART,W L Virginia Power (Virginia Electric & Power Co) 2pp 30463 316-30463 327
- 8505170441 Insp Repts 50-280/85 10 & 50 281/85 10 on 850325 28 No violations or deviations noted Major areas inspected followup on IE Bulletins 78-10 & 84 03, license action on previous insp findings & licensee identified items
LINAHAN,J J, VAN DYNE,K W, JAPE,F Region 2, Office of Director 85/04/11 10pp 30463 318-30463 327
- 8505230754 Ack receipt of 850404 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50 280/85 03 & 50 281/85 03
BROWNLEE,V L Region 2, Office of Director 85/04/25 STEWART,W L Virginia Power (Virginia Electric & Power Co) 1p 30542 158-30542 162
- 8505230757 Responds to NRC 850308 ltr re violations noted in Insp Repts 50-280/85-03 & 50-281/85-03 Corrective actions discrepant audit repts corrected & tickler sys implemented
STEWART,W L Virginia Power (Virginia Electric & Power Co) 85/04/04 GRACE,J N Region 2, Office of Director 4pp 30542 159-30542 162
- 8505210394 Forwards Insp Repts 50 280/85 07 & 50 281/85 07 on 850211-0304 & notice of violation
WALKER,R D Region 2, Office of Director 85/04/29 STEWART,W L Virginia Power (Virginia Electric & Power Co) 2pp 30515 199-30515 209
- 8505210400 Notice of violation from insp on 850211-0304
* Region 2, Office of Director 85/04/29 2pp 30515 201-30515 202
- 8505210481 Insp Repts 50-280/85-07 & 50-281/85 07 on 850211-0304 Violation noted charging pump intermediate seal coolers not operating in accordance w/Tech Spec 3 13 B 3-Paragraph 5 d
BURKE,D J, DAVIS,M J, ELROD,S Region 2, Office of Director 85/04/17 7pp 30515 203-30515 209
- 8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291
- 8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184
- 8505170487 Forwards Insp Repts 50-280/85 09 & 50-281/85-09 on 850305 0401 & notice of violation
WALKER,R D Region 2, Office of Director 85/05/03 STEWART,W L Virginia Power (Virginia Electric & Power Co) 2pp 30464 017-30464 028
- 8505170490 Notice of violation from insp on 850305 0401
* Region 2, Office of Director 85/05/03 3pp 30464 019-30464 021
- 8505170493 Insp Repts 50 280/85 09 & 50 281/85 09 on 850305-0401 Violation noted failure to follow procedures in plant maint & design change area & electrical cable tray covers & support not properly secured following electrical maint
BURKE,D J, DAVIS,M J, ELROD,S A Region 2, Office of Director 85/05/01 6pp 30464 022-30464 027
- 8505170607 Forwards safety evaluation re relief from surface exam requirement for reactor vessel inlet nozzle-to-safe end welds Relief granted
VARGA,S A Operating Reactors Branch 1 85/05/07 STEWART,W L Virginia Power (Virginia Electric & Power Co) 2pp 30477 244-30477 248
- 8505170629 Safety evaluation re util request for relief from surface exam requirement for reactor vessel inlet nozzle-to-safe end welds Relief granted for first 10-yr insp interval
* NRC - No Detailed Affiliation Given 85/05/07 3pp 30477 246-30477 248
- 8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mat'l Procurement Controls on Part of Licensees & Vendors"
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347
- 8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Mill alone 2" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14, Yankee Atomic Electric Co 4pp 30848 272-30848 014

S. Reportable occurrences, LERs & related correspondence

- 8505020406 PNO-II 85 044 on 850430, unit tripped from 20% power due to faulty oil pressure switch on operating main feedwater pump Unit shut down for 2 wks Snubbers will be visually inspected
PICK,G, ELROD,S A Region 2, Office of Director 85/04/30 1p 30103,355-30103-355
- 8505090081 NPDES noncompliance notification on 850430, total suspended solid level calculated from sewage treatment plant Outfall 008 effluent exceeded max monthly average limit Synthetic seed promoting bacterial action will be used
TAYLOR,J A Virginia Power (Virginia Electric & Power Co) 85/05/02 JENKINS,R R Virginia, Commonwealth of 1p 30233 362-30233 362
- 8505100151 LER 85-005-00 on 850403, operator discovered lockout of automatic initiation of CO2 for Fire Zone 7 w/o required fire watch Caused by misunderstanding between personnel re fire zone tagging W/850502 ltr
SAUNDERS,R F Virginia Power (Virginia Electric & Power Co) 85/05/02 4pp 30266 066-30266 069

- 8505210043 Forwards LERs 83 014/01X-2 & 84-017 01
SAUNDERS,R F Virginia Power (Virginia Electric & Power Co) 85/05/07 Record Services Branch (Document Control Desk) 1p 30510 012-30510 022
- 8505210047 LER 83 014/01X-2 on 830309, during refueling, abnormal degradation of seven fuel rods observed Caused by primary hydrating, weld effects, stress related defects & debris induced fretting Leaking fuel assemblies eliminated
SAUNDERS,R F Virginia Power (Virginia Electric & Power Co) 85/05/07 6pp 30510 013-30510 018
- 8505210052 LER 84 017-01 on 840620, control rod B-6 became stuck at 56-steps-with rawn location during Cycle 7, causing quadrant power tilt of greater than 2% for greater than 24 h Caused by separated hold-down spring clamps between rodlets
SAUNDERS,R F Virginia Power (Virginia Electric & Power Co) 85/05/07, 4pp 30510 019-30510 022

- 8505230427 Part 21 rept re incorrect short time delay band lever inadequately installed in low voltage K-line circuit breaker electromechanical overcurrent trip device Visual insp to determine if correct lever installed recommended
KAISER,A F Brown Boveri Corp (subs of Brown Boveri & Co, Ltd) 85/05/13 DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 6pp 30531 223-30531 228

Y Dry Cask Independent Spent Fuel Storage Installations

- 8505020062 Requests permission to initiate const on facility dry cask ISFSI prior to receipt of license based on listed reasons, including small commitment of funds & resources & insignificant environ impact Response requested by 850501
STEWART,W L Virginia Power (Virginia Electric & Power Co) 85/04/10 CUNNINGHAM,R E Division of Fuel Cycle & Material Safety 4pp 30140 278-30140 281
- 8505010534 Requests submittal of drawings shown at 850410-15 meetings between NRC & Bechtel re proposed changes for upgraded concrete pad specs in ISFSI SAR
ROUSE,L C Advanced Fuel & Spent Fuel Licensing Branch 85/04/23 STEWART,W L Virginia Power (Virginia Electric & Power Co) 1p 30099,187-30099 187
- 8505160269 Responds to 850430 request for J Roberts presence at informational session of Surry County Board of Supervisors J Roberts unable to attend F Sturz will attend to discuss plant dry cask storage environ assessment
ROUSE,L C Advanced Fuel & Spent Fuel Licensing Branch 85/05/07 JONES,M E Surry County, VA 1p 30483 336-30483 338
- 8505170234 Notifies that county completing review of conditional use permit for util to operate dry cask ISFSI Requests J Roberts presence at 850516 Board of Supervisors informational session w/util
JONES,M E Surry County, VA 85/04/30 CUNNINGHAM,R E Division of Fuel Cycle & Material Safety 1p 30483 337-30483 337
- 8505170243 Notifies of Surry County Board of Supervisors 850516 meeting to discuss environ assessment of util dry cask ISFSI F Sturz & O Smith will attend Requests C Billups, project manager for environ assessment preparation, also attend
ROUSE,L C Advanced Fuel & Spent Fuel Licensing Branch 85/05/07 BALLARD,R L Environmental & Hydrologic Engineering Branch 1p 30483 338-30483 338

DOCKET 50-281 SURRY POWER STATION, UNIT 2

F Security, medical, emergency & fire protection plans

- 8505210394 Forwards Insp Repts 50 280/85 07 & 50 281/85 07 on 850211-0304 & notice of violation
WALKER,R D Region 2, Office of Director 85/04/29 STEWART,W L Virginia Power (Virginia Electric & Power Co) 2pp 30515 199-30515 209
- 8505210481 Insp Repts 50-280/85 07 & 50-281/85-07 on 850211-0304 Violation noted charging pump intermediate seal coolers not operating in accordance w/Tech Spec 3 13 B 3-Paragraph 5 d
BURKE,D J Region 2, Office of Director 85/04/17, 7pp 30515 203-30515 209
- 8505160448 Forwards SER re SPDS, per Suppl 1 to NUREG 0737 SPDS program acceptable
VARGA,S A Operating Reactors Branch 1 85/05/02 STEWART,W L Virginia Power (Virginia Electric & Power Co) 3pp 30448 296-30448 312
- 8505160454 SER supporting SPDS, per Suppl 1 to NUREG 0737
* NRC - No Detailed Affiliation Given 85/05/02 12pp 30448 299-30448 312
- 8505140023 Rev 1 to Emergency Plan Implementing Procedure EPIP-6 01, "Reentry/ Recovery Guideline" W/850509 ltr
MILLER,H L, STEWART,W L Virginia Power (Virginia Electric & Power Co) 85/05/09 GRACE,J N Region 2, Office of Director 13pp 30375 170-30375 182
- 8505150166 Forwards addl info re Items 2,8 & 15 in NRC 850219 ltr concerning conformance to Rev 3 to Reg Guide 1.97 Util will install containment spray instrumentation per reg guide during 1988 refueling outage
STEWART,W L Virginia Power (Virginia Electric & Power Co) 85/05/10 DENTON,H R Office of Nuclear Reactor Regulation, Director VARGA,S A Operating Reactors Branch 1 4pp 30395,253-30395 256
- 8505290379 Revised emergency plan implementing procedures, including Rev 3 to EPIP-1.04, "Response to Site Area Emergency," Rev 4 to EPIP-2.03, "Repts to Offsite Agencies" & Rev 2 to EPIP-5.02, "Search & Rescue," W/850522 ltr
STEWART,W L Virginia Power (Virginia Electric & Power Co) 85/05/22 GRACE,J N, Region 2, Office of Director 29pp 30598,187-30598,215,
- 8505290181 Revised emergency plan W/850523 ltr
STEWART,W L Virginia Power (Virginia Electric & Power Co) 85/05/23 GRACE,J N Region 2, Office of Director 284pp 30597,135-30598,038,

J. Insurance & Indemnity Information

8505090274 Forwards Endorsements 53 & 40 to NELIA Policy NF-240 & MAELU Policy MF-98, respectively
INGLES, J.M. Marsh & McLennan, Inc 85/05/03 DINITZ, I. Office of Nuclear Reactor Regulation, Director 3pp 30219 107-30219 109

P. Operating license stage documents & correspondence

8505090565 Partial response to FOIA request for documents re 15 FINs Forwards App F documents Documents also available in PDR
FELTON, J.M. Division of Rules and Records 84/11/19 SHOLLY, S.C. Union of Concerned Scientists 3pp 30258 301-30261 242

--**8505090571** Forwards draft "Insights Gained From Four PRAs" Review & comments requested by 830422
SPEIS, T.P. Division of Safety Technology 83/03/23 EISENHUT, D.G. Division of Licensing MATTSON, R.J. Division of Systems Integration (post 811005)
VOLLMER, R.H. Division of Engineering 2pp 30258 306 30258/307

--**8505090577** Draft "Insights Gained From Four PRAs"
* Reliability & Risk Assessment Branch 83/03/23 81pp 30258 308-30259 025

8505150001 Further response to FOIA request for documents from INPO & NRC that describe, analyze or evaluate INPO role or procedures in reporting info to NRC App A documents encl App B documents segregated & all factual portions released
FELTON, J.M. Division of Rules and Records 84/11/21 TOTTEN, T. Critical Mass Energy Project 4pp 30417 001-30417 193

--**8505150024** "Surry Power Station, VEPCO," 1982 evaluation
* Institute of Nuclear Power Operations 83/03/31 46pp 30417, 148 30417 193

8503220116 Forwards discussion of choices & limitations of available breathing apparatus for use in oxygen deficient environs such as reduced pressure confinements
CUNNINGHAM, L. Operating Reactor Program Branch 85/03/14 BELLAMY, R.R. Region 1, Office of Director COLLINS, D.M. Region 2, Office of Director 8pp 30095 304-30095 309

8505080525 Notification of 850506 meeting w/utills in Bethesda, MD to discuss respiratory protection for subatmospheric confinements
NEIGHBORS, J.D. Operating Reactors Branch 1, 85/04/29 VARGA, S.A. Operating Reactors Branch 1 2pp 30187 235 30187 236

8504280442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170

8505100250 Requests relief from certain ASME Code Section XI requirements re hydro static testing for 10-yr in-service exams Approval of relief request would eliminate costly & impractical test duplication
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/05/03 DENTON, H.R. Office of Nuclear Reactor Regulation, Director VARGA, S.A. Operating Reactors Branch 1 3pp 30246 103 30246 105

8505140373 Forwards technical evaluation rpt re util response to Generic Ltr 83-28, Item 1.2 concerning Salem ATWS Response incomplete Addl info requested within 1 wk of receipt of rpt
VARGA, S.A. Operating Reactors Branch 1, 85/05/03 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 4pp 30389 305 30389 323

--**8505140391** "Review of Licensee & Applicant Responses to NRC Generic Ltr 83 28 (Required Actions Based on Generic Implications of Salem ATWS Events), Item 1.2 "Post-Trip Review Data & Info Capabilities" for Surry Power Station, Units 1 & 2."
* Science Applications International Corp (formerly Science Applications, Inc) NRC-03 82-096 SAIC 85/1523 10 85/05/03 NRC - No Detailed Affiliation Given 15pp 30389 309 30389 323

8505170130 Forwards safety evaluation re response to Generic Ltr 83 28, Items 4.2.1 & 4.2.2, "Preventative Maint Program for Reactor Trip Breakers/Maint & Testing"
Based on review, response acceptable
VARGA, S.A. Operating Reactors Branch 1 85/05/03 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 2pp 30484 337-30484 342

- **8505170138** Safety evaluation re licensee response to Generic Ltr 83-28, Items 4.2.1 & 4.2.2 re comprehensive program of preventative maint & surveillance testing for reactor trip breakers in PWRs Response acceptable.
* Operating Reactors Branch 1 85/05/03 4pp 30484-330-30484 342

8505280547 Requests assistance in conducting review of util 850415 relief request from ASME Code Section XI re boric acid transfer sys. Complete SER requested by 850715
THOMPSON, H.L. Division of Licensing 85/05/09 WALKER, R.D. Region 2, Office of Director 3pp 30606, 150-30606 162

8505170023 Application for amendments to Licenses DPR-32 & DPR-37, changing Tech Specs to allow reconstituted assemblies to be placed in core Fee paid
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/05/13, DENTON, H.R. Office of Nuclear Reactor Regulation, Director VARGA, S.A. Operating Reactors Branch 1 4pp 30443 028-30443 038

--**8505170027** Proposed Tech Specs allowing reconstituted assemblies to be placed in core
* Virginia Power (Virginia Electric & Power Co.) 85/05/13 7pp, 30443, 030-30443, 036

8505240205 Responds to NRC 850313 request for addl info re Items 2.1 B, 2.2.2 & 4.5.2 of Generic Ltr 83-28, Vendor info program for safety-related components described, Vendor manuals, files & correspondence controlled by administrative procedures.
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.), 85/05/20 DENTON, H.R. Office of Nuclear Reactor Regulation, Director THOMPSON, H.L. Division of Licensing, 5pp 30556 214-30556, 218.

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20.408 termination steps - formal
THOMPSON, H.L. Division of Licensing, 85/05/23, Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Item 4.3
THOMPSON, H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334 30671 350

Q. Inspection reports, IE Bulletins & correspondence

8505230587 Ack receipt of 850321 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-280/84-36 & 50-281/84-36
WALKER, R.D. Region 2, Office of Director 85/04/01 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 1p 30540 147-30540 162

--**8505230590** Responds to NRC 850220 ltr re violations noted in Insp Repts 50 280/84-36 & 50-281/84-36 Corrective actions piping & instrumentation drawing in control room revised per as built condition & updates to electrical drawings identified
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/03/21 GRACE, J.N. Region 2, Office of Director 3pp 30540 148 30540 150

--**8505230608** Forwards Insp Repts 50 280/84 36 & 50 281/84 36 on 841201 850104 & notice of violation
WALKER, R.D. Region 2, Office of Director 85/02/20 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 2pp 30540 151-30540 162

--**8505230611** Notice of violation from Insp on 841201 850104
* Region 2, Office of Director 85/02/20 1p 30540 153-30540 153

--**8505230619** Insp Repts 50 280/84-36 & 50 281/84 36 on 841201-850104 Violation noted opposite Unit auxiliary feedwater sys not available to Unit 2 because motor operated cross tie valve closed
BURKE, D.J., DAVIS, M.J., ELROD, S. Region 2, Office of Director 85/02/19 9pp 30540 154-30540 162

8505170531 Ack receipt of 850401 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50 280/85-01 & 50-281/85 01
WALKER, R.D. Region 2, Office of Director 85/04/16 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 1p 30484 235 30484 240

--**8505170534** Responds to NRC 850301 ltr re violations noted in Insp Repts 50 280/85-01 & 50 281/85 01 Corrective actions station procedures updated to incorporate Tech Spec surveillance requirements for chlorine detectors
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/04/01 GRACE, J.N. Region 2, Office of Director 5pp 30464 236-30464 240

8505170428 Forwards Insp Repts 50 280/85-10 & 50 281/85-10 on 850325 28 No violations or deviations identified
BROWNLEE, V.L. Region 2, Office of Director 85/04/18 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 2pp 30463 316 30463 327

--**8505170441** Insp Repts 50-280/85-10 & 50-281/85-10 on 850325 28 No violations or deviations noted Major areas inspected followup on IE Bulletins 78-10 & 84 03, license action on previous Insp findings & licensee identified items
LINAHAN, J.J., VAN DYNE, K.W., JAFFE, F. Region 2, Office of Director 85/04/11 10pp 30463 318-30463 327

8505230754 Ack receipt of 850404 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50 280/85-03 & 50-281/85 03
BROWNLEE, V.L. Region 2, Office of Director 85/04/25 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 1p 30542 159-30542 162

--**8505230757** Responds to NRC 850308 ltr re violations noted in Insp Repts 50 280/85 03 & 50 281/85 03 Corrective actions discrepant audit repts corrected & tickler sys implemented
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/04/04 GRACE, J.N. Region 2, Office of Director 4pp 30542 159-30542 162

8505210394 Forwards Insp Repts 50 280/85-07 & 50 281/85 07 on 850211 0304 & notice of violation
WALKER, R.D. Region 2, Office of Director 85/04/29 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 2pp 30515 199-30515 209

--**8505210400** Notice of violation from Insp on 850211 0304
* Region 2, Office of Director, 85/04/29 2pp 30515 201 30515 202

--**8505210481** Insp Repts 50 280/85 07 & 50-281/85 07 on 850211-0304 Violation noted charging pump intermediate seal coolers not operating in accordance w/Tech Spec 3.13 B.3-Paragraph 5 d
BURKE, D.J., DAVIS, M.J., ELROD, S. Region 2, Office of Director 85/04/17 7pp 30515 203-30515, 209.

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 107pp 30115 185 30115 281

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 108pp 30115 077-30115, 184.

8505170487 Forwards Insp Repts 50-280/85 09 & 50 281/85 09 on 850305 0401 & notice of violation.
WALKER, R.D. Region 2, Office of Director, 85/05/03 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 2pp 30464 017-30464 028

--**8505170490** Notice of violation from Insp on 850305 0401
* Region 2, Office of Director 85/05/03 3pp 30464 019-30464 021

--**8505170493** Insp Repts 50-280/85-09 & 50-281/85 09 on 850305-0401, Violation noted failure to follow procedures in plant maint & design change area & electrical cable tray covers & support not properly secured following electrical maint
BURKE, D.J., DAVIS, M.J., ELROD, S.A. Region 2, Office of Director 85/05/01 6pp 30464 022-30464 027

66 DOCKETED ITEMS

8505170607 Forwards safety evaluation re relief from surface exam requirement for reactor vessel inlet nozzle to safe and welds Relief granted
VARGA, S.A. Operating Reactors Branch 1 85/05/07 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 2pp 30477 244 30477 246

--8505170629 Safety evaluation re util requests for relief from surface exam requirement for reactor vessel inlet nozzle to safe and welds Relief granted for first 10-yr insp interval
* NRC - No Detailed Affiliation Given 85/05/07 3pp 30477 246-30477 248

8505060418 IE Info Notice 84 52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co. of New York, Inc 10pp 30615 338-30615 347

8505130334 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30849 014

S. Reportable occurrences, LERs & related correspondence

8505090081 NPDES noncompliance notification on 850430, total suspended solid level calculated from sewage treatment plant Outfall 008 effluent exceeded max monthly average limit Synthetic seed promoting bacterial action will be used
TAYLOR, J.A. Virginia Power (Virginia Electric & Power Co.) 85/05/02 JENKINS, R.R. Virginia, Commonwealth of 1p 30233 362-30233 362

8505230427 Part 21 rept re incorrect short time delay band lever inadequately installed in low voltage K line circuit breaker electromechanical overcurrent trip device Visual insp to determine if correct lever installed recommended
KAISER, A.F. Brown Boveri Corp (subs of Brown Boveri & Co., Ltd) 85/05/13 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 6pp 30531-223 30531 228

8505240358 Summary of 850507 operating reactors events meeting List of attendees, events discussed & assignments encl
CRUTCHFIELD, D. Assistant Director for Safety Assessment 85/05/13 THOMPSON, H.L. Division of Licensing 28pp 30576 145-30576 172

8505200374 PNO II-85 041A updating PNO 85 042 on 850423 Util completing removal of surface indications found inside welds of all steam generators Latest findings & actions listed Responsibility for review will be transferred to NRC
BLAKE, J. ELROD, S. Region 2, Office of Director 85/05/16 2pp 30470 247-30470 248

Y. Dry Cask Independent Spent Fuel Storage Installations

8505020082 Requests permission to initiate const on facility dry cask ISFSI prior to receipt of license based on listed reasons, including small commitment of funds & resources & insignificant environ impact Response requested by 850501
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/04/10 CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety 4pp 30140 278-30140 281

8505010534 Requests submittal of drawings shown at 850410-15 meetings between NRC & Bechtel re proposed changes for upgraded concrete pad specs in ISFSI SAR
ROUSEL, C. Advanced Fuel & Spent Fuel Licensing Branch 85/04/23 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 1p 30099 187-30099 187

8505160269 Responds to 850430 request for J Roberts presence at informational session of Surry County Board of Supervisors J Roberts unable to attend F Sturz will attend to discuss plant dry cask storage environ assessment
ROUSEL, C. Advanced Fuel & Spent Fuel Licensing Branch 85/05/07 JONES, M.E. Surry County, VA 1p 30463 336-30463 338

--8505170234 Notifies that county completing review of conditional use permit for util to operate dry cask ISFSI Requests J Roberts presence at 850516 Board of Supervisors informational session w/util
JONES, M.E. Surry County, VA 85/04/30 CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety 1p 30463 337-30463 337

--8505170243 Notifies of Surry County Board of Supervisors 850516 meeting to discuss environ assessment of util dry cask ISFSI F Sturz & O Smith will attend Requests C Bilups, project manager for environ assessment preparation, also attend
ROUSEL, C. Advanced Fuel & Spent Fuel Licensing Branch 85/05/07 BALLARD, R.L. Environmental & Hydrologic Engineering Branch 1p 30483 338-30483 338

DOCKET 50-282 PRAIRIE ISLAND NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8505100401 Forwards environ assessment & finding of no significant impact re 841221 & 850130 applications for exemption from 10CFR50.48 scheduler requirements Assessment forwarded to Ofc of FR for publication
MILLER, J.R. Operating Reactors Branch 3. 85/04/24 MUSOLF, D.M. Northern States Power Co 2pp 30272 248-30272 353

--8505100404 Environ assessment & finding of no significant impact re exemption from requirements of 10CFR50, App R, extending deadline to complete six fire areas until 850601
LAINAS, G.C. Assistant Director for Operating Reactors 85/04/24 4pp 30272 350-30272 353

8505030474 Forwards "Prairie Island Site-Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification" Based on review, sys meets specific design requirements of NUREG-0654
SPECK, S.W. Federal Emergency Management Agency 85/04/25 DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 30126 275-30127 139

--8505030483 "Prairie Island Site Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification"
* Federal Emergency Management Agency 85/04/05 224pp 30126 276-30127 139

8505080288 Errata to Rev 10 to Emergency Plan Implementing Procedure EPIP 1.1.5, "Startup & Operation of Emergency Operations Facility (EOF)" & Rev 2 to EPIP 1.1.8, "Control of Radioactive Materials at EOF" W/850430 Ltr
FEY, F.L. Northern States Power Co 85/04/30 6pp 30219 037-30219 042

8505170212 Forwards exemption from scheduler requirements of 10CFR50.48(c) re 1 h fire barrier installation Addl 5 month period to complete installation of barriers for both units granted
THOMPSON, H.L. Division of Licensing 85/05/07 MUSOLF, D.M. Northern States Power Co 2pp 30484 242-30484 247

--8505170217 Exemption from requirements of 10CFR50.48(c), App R, Subsection III G re installation of 1 h fire barriers for both units Extension granted until 850601
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 85/05/07 Northern States Power Co 4pp 30484 244-30484 247

8505130421 Forwards Safeguards Insp Repts 50-282/85-09 & 50-306/85-07 on 850415-19 & notice of violation Notice of violation withheld (ref 10CFR73.21)
AXELSON, W.L. Region 3, Office of Director 85/05/08 LARSON, C.E. Northern States Power Co 2pp. 30275 053-30275 056

--8505130424 Safeguards Insp Repts 50-282/85-09 & 50-306/85-07 on 850415-19 Non-compliance noted inadequate compensatory measures, inadequate assessment aids & failure of detection aids in protected areas Details withheld (ref 10CFR73.21)
BELANGER, J.L. CREED, J.R. AXELSON, W.L. Region 3, Office of Director. 85/05/08 2pp 30275 055-30275 056

8505300302 Forwards Rev 11 & detailed synopsis to physical security plan Rev & synopsis withheld (ref 10CFR73.21)
LARSON, C.E. Northern States Power Co 85/05/15 KEPLER, J.G. Region 3, Office of Director 1p 30622 321-30622 321

8505210257 Forwards FEMA 850425 ltr & evaluation of alert & notification sys for plant Sys meets guidance of Rev 1 to NUREG-0854/FEMA-REP-1 & FEMA-43. Review of offsite plans & preparedness will be completed at later date
PAPERIELLO, C.J. Region 3, Office of Director 85/05/16 LARSON, C.E. Northern States Power Co 2pp 30492 149-30493 013

P. Operating license stage documents & correspondence

8505030198 Forwards nonproprietary & proprietary Rev 3 to NSPNAD-8102, "Reload Safety Evaluation Methods for Application to Prairie Island Units," for review Affidavit encl Proprietary rept withheld (ref 10CFR2 790) Fee paid
MUSOLF, D. Northern States Power Co 85/04/19 Office of Nuclear Reactor Regulation, Director 7pp 30143 001-30143 341

--850 030209 Nonproprietary Rev 3 to NSPNAD 8102, "Reload Safety Evaluation Methods for Application to Prairie Island Units"
KAPITZ, J. Northern States Power Co NSPNAD-8102NP R03 85/03/31 333pp 30143 008 30143 341

8505030218 Advises that addl info re NUREG 0737, Item II D 1 concerning relief & safety valves program & implementation will be submitted by 850815, per NRC 850204 request Westinghouse will address request by 850731
MUSOLF, D. Northern States Power Co 85/04/26 Office of Nuclear Reactor Regulation, Director 1p 30126 108-30126 108

8505070323 Responds to request for addl info re Item 4 of 840711 license amend request for replacement of 2,000 ppm boron concentration limit w/10% delta K/K limit Boron concentration placed in procedures to ensure that limit met
MUSOLF, D. Northern States Power Co 85/04/26 Office of Nuclear Reactor Regulation, Director 1p 30178 176-30178 176

8505070310 Provides updated info to 841024 submittal re plans for resolving Generic Issue A-2 on asymmetric blowdown loads Westinghouse authorized to identify & qualify applicable Unit 2 pipe sections by 850701
MUSOLF, D. Northern States Power Co 85/04/29 Office of Nuclear Reactor Regulation, Director 2pp 30178 150-30178 159

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170

8505160216 Notifies of Exxon coding error in TOODEE 2 code All PWR licensees w/ Exxon fuel requested to evaluate concerns Current Exxon model not fully acceptable as required by 10CFR50.46
THOMPSON, H.L. Division of Licensing 85/05/06 MUSOLF, D.M. Northern States Power Co 3pp 30450 120-30450 129

--8505160223 Safety evaluation re LOCA analyses & impact of Exxon code errors Unable to conclude that facilities analyses fully satisfies requirements of App K * Office of Nuclear Reactor Regulation, Director 85/05/06 7pp 30450 123-30450 129

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20.408 termination repts - formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Item 4.3
THOMPSON, H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334-30671 350

Q. Inspection reports, IE Bulletins & correspondence

8501240189 Forwards Insp Repts 50-282/84-13 & 50-306/84-15 on 841014-1208 & notice of violation W/o notice of violation
SHAFER, W.D. Region 3, Office of Director 84/12/31 LARSON, C.E. Northern States Power Co 2pp 28542 131-28542 142

-8501240205 Insp Repts 50-282/84-13 & 50-306/84-15 on 841014-1208 Noncompliance noted failure to follow procedures for auxiliary feedwater pump & failure to main train required caustic standpipe levels
JACKIWI, I.N. Region 3, Office of Director 84/12/28 10pp 28542 133-28542 142

8505080505 Forwards Insp Repts 50-282/85-03 & 50-306/85-03 on 850210-0413 & notice of violation
SHAFER, W.D. Region 3, Office of Director 85/04/26 LARSON, C.E. Northern States Power Co 2pp 30226 095-30226 107

-8505080507 Notice of violation from Insp on 850210 0413
SHAFER, W.D. Region 3, Office of Director 85/04/26 2pp 30226 097-30226 098

-8505080510 Insp Repts 50-282/85-03 & 50-306/85-03 on 850210 0413 Noncompliance noted failure to demonstrate operability of Diesel Cooling Water Pump 22 & Diesel Generator D2
JACKIWI, I.N. Region 3, Office of Director 85/04/26 8pp 30226 099-30226 107

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30, Consolidated Edison Co of New York, Inc 107pp 30115 185 30115 291

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505030236 Forwards app to SALP Repts 50-263/85-01, 50-282/85-01 & 50-306/85-01, summarizing 850225 meeting
KEPPLER, J.G. Region 3, Office of Director 85/04/30 LARSON, C.E. Northern States Power Co 2pp 30126 088 30126 092

-8505030243 App to SALP Repts 50-263/85-01, 50-282/85-01 & 50-306/85-01 for Jul 1983 - Nov 1984
* Region 3, Office of Director 84/11/30 2pp 30126 090 30126 091

-8505030258 Offers no comments on SALP repts for facilities Feedback re safe & efficient operation of facilities appreciated
GILBERTS, D.E. Northern States Power Co 85/04/11 KEPPLER, J.G. Region 3, Office of Director 1p 30126 092-30126 092

8505090249 Forwards Safety Insp Rept 50-282/85-08 on 850325-29 & notice of violation
HARRISON, J.J. Region 3, Office of Director 85/05/02 LARSON, C.E. Northern States Power Co 2pp 30219 004-30219 012

-8505090260 Notice of violation from Insp on 850325-29
HARRISON, J.J. Region 3, Office of Director 85/05/02 1p 30219 006-30219 006

-8505090266 Insp Rept 50-282/85-08 on 850325-29 Noncompliance noted failure to follow surveillance procedure resulting in exceeding licensed power limit
MCCORMICK BARGE, HARD, J.E., LANKSBURY, R.D. Region 3, Office of Director 85/05/02, 6pp, 30219 007-30219 012

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347

8505130421 Forwards Safeguards Insp Repts 50-282/85-09 & 50-306/85-07 on 850415-19 & notice of violation, Notice of violation withheld (ref 10CFR73 21)
AXELSON, W.L. Region 3, Office of Director 85/05/08 LARSON, C.E. Northern States Power Co, 2pp 30275 053-30275 056

-8505130424 Safeguards Insp Repts 50-282/85-09 & 50-306/85-07 on 850415-19 Noncompliance noted inadequate compensatory measures, inadequate assessment aids & failure of detection aids in protected areas, Details withheld (ref 10CFR73 21)
BELANGER, J.L., CREED, J.R., AXELSON, W.L. Region 3, Office of Director, 85/05/08 2pp, 30275 055-30275 056

8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp, 30048 272-30048 014

8505210306 Forwards Exam Rept 50-282/OL-85-01 of exam administered during wk of 850326
REYES, L.A. Region 3, Office of Director 85/05/17 LARSON, C.E. Northern States Power Co, 1p, 30489 219-30489 338

-8505210313 Exam Rept 50-282/OL-85-01 during wk of 850326 Exam results one instant senior reactor operator, two upgrade senior reactor operators & two reactor operators passed exam. Exam & answer keys encl
REIDINGER, T.D., JAGGAR, F., HIGGINS, R. Region 3, Office of Director 85/05/16, 118pp 30489 220-30489 338

8505290187 Forwards Inservice Insp rept for 850114 0222, per IWA-6220 of Section XI of ASME Code Evaluation of results indicates integrity of sys maintained.
MUSOLF, D. Northern States Power Co 85/05/21 Office of Nuclear Reactor Regulation, Director, 2pp, 30596 298-30597 114

-8505290172 Inservice Insp rept for 850114 0222 Balance of plant & reactor pressure vessel remote cool exams, eddy current exams of steam generator tubing & safety injection line replacement exam results summarized
DAHLMAN, L.C., ANDERSON, M.L., KRAUSE, G.T. Northern States Power Co, 85/05/06 178pp 30596 298-30597 114

8505290417 Forwards "Inservice Insp-Exam Summary Prairie Island Nuclear Generating Plant Unit 1, 850114 0222, First 10-Yr Final Rept," summarizing results for pressure retaining components & supports, reactor pressure vessel & seismic supports
MUSOLF, D. Northern States Power Co 85/05/21 Office of Nuclear Reactor Regulation, Director 2pp 30591 144 30591 233

-8505290421 "Inservice Insp Exam Summary Prairie Island Nuclear Generating Plant Unit 1, 850114-0222, First 10 Yr Final Rept"
DAHLMAN, L.C. Northern States Power Co 85/05/01 88pp 30591 146 30591 233

R. Periodic operating reports & related correspondence

8505170469 Monthly operating repts for Apr 1985 W/850507 ltr
DUGSTAD, D., MUSOLF, D. Northern States Power Co 85/04/30 9pp 30462 005 30462 013

V Operator Examinations

8505130558 Confirmatory Action Ltr CAL 85-05 RII re results of licensed operator & senior operator requalification exams conducted during wk of 850325 Operators that failed exam prohibited from performing duties
KEPPLER, J.G. Region 3, Office of Director 85/04/26 LARSON, C.E. Northern States Power Co 3pp 30379 162-30379 164

8505210232 Confirms 850510 discussion to conduct meeting on 850612 at Region III ofc to discuss formalization exam results & for util presentation of overview of actions taken re personnel error
NORELIUS, C.E. Region 3, Office of Director 85/05/17 LARSON, C.E. Northern States Power Co 1p 30494 319 30494 319

8505210308 Forwards Exam Rept 50-282/OL-85-01 of exam administered during wk of 850326
REYES, L.A. Region 3, Office of Director 85/05/17 LARSON, C.E. Northern States Power Co 1p 30489 219-30489 338

-8505210313 Exam Rept 50-282/OL-85-01 during wk of 850326 Exam results one instant senior reactor operator, two upgrade senior reactor operators & two reactor operators passed exam Exam & answer keys encl
REIDINGER, T.D., JAGGAR, F., HIGGINS, R. Region 3, Office of Director 85/05/16 118pp 30489 220 30489 338

DOCKET 50-284 IDAHO STATE UNIV. RESEARCH REACTOR**F. Security, medical, emergency & fire protection plans**

8505240552 Forwards evaluation of 850225 revised emergency plan Plan meets requirements of 10CFR50 App E, Reg Guide 2.6 & ANSI/ANS-15.16-1982 & acceptable implementation should begin immediately w/ full implementation within 120 days
THOMAS, C.O. Standardization & Special Projects Branch 85/05/21 KEGEL, C.H. Idaho State Univ., Pocatello, ID 3pp 30564 334-30564 336

-8505240554 "Emergency Plan Evaluation Rept, Iowa State Univ"
* NRC - No Detailed Affiliation Given 85/05/31 3pp, 30564 337-30564 339

DOCKET 50-285 FORT CALHOUN STATION, UNIT 1**F. Security, medical, emergency & fire protection plans**

8505080339 Clarifies telcon re Class A deficiency identified by FEMA during 841024 emergency exercise Based on review of deficiency & corrective actions in progress, 4 month period for remedy will not be invoked
HUNTER, D.R. Region 4, Office of Director 85/05/01, ANDREWS, R.L. Omaha Public Power District 2pp 30155 093-30155 094

8505070180 Ack receipt of in-progress audit rept of detailed control room design review. Addl work needed to address listed open items Status of open items provided Completion schedule will be submitted by 850615
ANDREWS, R.L. Omaha Public Power District 85/05/02, MILLER, J.R. Division of Licensing 3pp, 30172 351-30172 353

8505130399 Forwards changes to physical security plan Changes withheld.
ANDREWS, R.L. Omaha Public Power District 85/05/03 DENISE, R.P. Region 4, Office of Director 2pp 30275 202-30275 203

8505130066 Forwards environ assessment & finding of no significant impact re util 830830, 841203, 850109 & 0308 requests for exemptions from 10CFR50, App R requirements Assessment forwarded to FR for publication
MILLER, J.R. Operating Reactors Branch 3, 85/05/07 ANDREWS, R.L. Omaha Public Power District 2pp 30383 108-30383 112

-8505130069 Environ assessment & finding of no significant impact supporting issuance of proposed exemptions from 10CFR50, App R requirements.
LAINAS, G.C. Assistant Director for Operating Reactors 85/05/07 3pp 30383 110 30383 112

8505170189 Forwards SALP Rept 50-285/85-07 for Sept 1983 - Feb 1985 Trend toward more favorable rating in quality programs & administrative controls noted. Rating for security & safeguards declined No mgt meeting scheduled
MARTIN, R.D. Region 4, Office of Director, 85/05/14, ANDREWS, R.L. Omaha Public Power District, 3pp 30442 242-30442 281

-8505170186 SALP Rept 50-285/85-07 for Sept 1983 - Feb 1985
* Region 4, Office of Director 85/05/14 37pp 30442 245-30442 281.

68 DOCKETED ITEMS

I. Financial Information

850520431 "1984 Annual Financial Rept" W/850430 ltr ANDREWS,R.L. Omaha Public Power District 84/12/31 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 24pp 30103 258-30103 282

P. Operating license stage documents & correspondence

8505100420 Forwards request for addl info re reactor coolant pump trip per C E Owners Group response to Generic Ltr 83-10 Response requested within 30 days to complete review MILLER,J.R. Operating Reactors Branch 3 85/04/23 ANDREWS,R.L. Omaha Public Power District 5pp 30286 078-30286 082

850520480 Forwards safety evaluation based on review of 831101 response to Generic Ltr 83 28,Items 4 2 1 & 4 2 2 re preventative maint program for reactor trip breakers/maint & trending Preventative maint program acceptable MILLER,J.R. Operating Reactors Branch 3 85/04/24 ANDREWS,R.L. Omaha Public Power District 2pp 30141 098-30141 101

-850520493 Safety evaluation supporting ufil 831104 response to Generic Ltr 83 28,Items 4 2 1 & 4 2 2 concerning preventative maint program for reactor trip breakers/maint & trending
* Office of Nuclear Reactor Regulation, Director 85/04/24 2pp 30141 100-30141 101

8505060213 Forwards Amend 87 to License DPR 40 & safety evaluation Amend adds new Tech Specs re operability & surveillance requirements for new toxic gas monitoring sys & makes administrative change to Table 2-9 TOURIGNY,E.G. Operating Reactors Branch 3 85/04/29 ANDREWS,R.L. Omaha Public Power District 2pp 30189 321-30189 333

-8505060217 Amend 87 to License DPR 40,adding new Tech Specs re operability & surveillance requirements for new toxic gas monitoring sys & making administrative change to Table 2 9 MILLER,J.R. Operating Reactors Branch 3 85/04/29 9pp 30189 323-30189 331

-8505060221 Safety evaluation supporting Amend 87 to License DPR-40
* Office of Nuclear Reactor Regulation, Director 85/04/29 2pp 30189 332-30189 333

8504290442 Generic Ltr 85-07 to all operating reactor licensees re Implementation of integrated schedules for plant mods Svc list encl THOMPSON,H.L. Division of Licensing 85/05/02. Consolidated Edison Co of New York, Inc 22pp 30218 149 30218 170

8505070283 Responds to NRC 850325 request for submittal of schedule for providing updated Tech Specs addressing LER sys,per 10CFR50.73 Revised amend application anticipated by 850615 Util in compliance w/10CFR50.73 ANDREWS,R.L. Omaha Public Power District 85/05/02 MILLER,J.R. Division of Licensing 1p 30180 068-30180 068

8505300452 Forwards marked up draft technical evaluation rept re util responses to Generic Ltr 83 28,Item 1 2 on post trip review info requested re incomplete responses for two areas Schedule of telcons to provide info will be arranged MILLER,J.R. Operating Reactors Branch 3 85/05/07 ANDREWS,R.L. Omaha Public Power District 17pp 30651 092-30651 108

8505230673 Forwards Amend 88 to License DPR 40 & safety evaluation Amend revises Tech Specs to add requirements re reactor protection sys & ESFAS,limiting length of time sys channel may be bypassed TOURIGNY,E.G. Operating Reactors Branch 3 85/05/09 ANDREWS,R.L. Omaha Public Power District 2pp 30544 139-30544 160

-8505230678 Amend 88 to License DPR-40, revising Tech Specs to add requirements re reactor protection sys & ESFAS,limiting length of time sys channel may be by passed MILLER,J.R. Operating Reactors Branch 3 85/05/09 13pp 30544:141-30544 153

-8505230683 Safety evaluation supporting Amend 88 to License DPR-40
* Office of Nuclear Reactor Regulation, Director 85/05/09 7pp 30544 154 30544 160

8505290306 Expresses appreciation for 850425 visit re opportunity to share operating experience at facility Anticipates that exchange of views & info will prove beneficial REZNICEK,B.W. Omaha Public Power District 85/05/16 MARTIN,R.D. Region 4, Office of Director 1p 30596 174-30596 174

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20.408 termination repts - formats THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505290127 Forwards responses to 850423 request for addl info re reactor coolant pump trip Facility does not experience isolation of essential sys needed for continued reactor coolant pump trip operation upon isolation signal ANDREWS,R.L. Omaha Public Power District 85/05/23 MILLER,J.R. Division of Licensing 3pp 30599 345-30599 347

8505290383 Forwards response to 850325 request for addl info re preliminary staff review of licensee response to Generic Ltr 83 28,Sections 2 1 & 2 2 2 re reactor protective & trip sys ANDREWS,R.L. Omaha Public Power District 85/05/24. MILLER,J.R. Division of Licensing 4pp 30599 118-30599 121

Q. Inspection reports, IE Bulletins & correspondence

8505010487 Forwards Insp Rept 50-285/85 04 on 850304-08 No violation or deviation noted HUNTER,D.R. Region 4, Office of Director 85/04/29 ANDREWS,R.L. Omaha Public Power District 2pp 30090 217-30090 226

-8505010491 Insp Rept 50-285/85 04 on 850304-08 No violation or deviation noted Major areas inspected environ monitoring program,including organization & mgt controls,training & qualifications,audits,program changes & facilities HOLLEY,W.L., MURRAY,B., HUNNICUTT,D.M. Region 4, Office of Director 85/04/26. 8pp 30090 219-30090 226

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185 30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505060418 IE Info Notice 84-52,Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors" JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338 30615 347.

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Mill stone 2" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30848 014

8505170189 Forwards SALP Rept 50 285/85 07 for Sept 1983 - Feb 1985 Trend toward more favorable rating in quality programs & administrative controls noted Rating for security & safeguards declined No mgt meeting scheduled MARTIN,R.D. Region 4, Office of Director 85/05/14 ANDREWS,R.L. Omaha Public Power District 3pp 30442 242-30442 281

-8505170196 SALP Rept 50-285/85 07 for Sept 1983 - Feb 1985
* Region 4, Office of Director 85/05/14 37pp 30442 245 30442 281

8505290268 Forwards Insp Rept 50 285/85-03 on 850304-08 & notice of violation Actions taken to correct previously identified Insp findings also examined HUNTER,D.R. Region 4, Office of Director 85/05/23 ANDREWS,R.L. Omaha Public Power District 2pp 30596 279 30596 294

-8505290271 Notice of violation from Insp on 850304 08
* Region 4, Office of Director 85/05/23 2pp 30596 281-30596 282

-8505290279 Insp Rept 50-285/85-03 on 850304 08 Violations noted failure to meet record retrieval requirements for thermal stress analysis of small pipe & failure to have procedures for identification of safety related pipe BOARDMAN,J.R., NORMAN,D.E., HUNNICUTT,D.M. Region 4, Office of Director 85/05/21 12pp 30596 283-30596 294

R. Periodic operating reports & related correspondence

8505160370 Monthly operating rept for Mar 1985 W/850415 ltr MATTHEWS,T.P., GATES,G.W., ANDREWS,R.L. Omaha Public Power District 85/03/31 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 7pp 30440 128-30440 134

8505280230 Forwards monthly operating rept for Apr 1985 & refueling info data sheet omitted from Mar 1985 monthly operating rept ANDREWS,R.L. Omaha Public Power District 85/05/15 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 1p 30582 234-30582 242

-8505280233 Monthly operating rept for Apr 1985
MATTHEWS,T.P. Omaha Public Power District 85/04/30 7pp 30582 235 30582 241

-8505280237 Revised monthly operating rept for Mar 1985,consisting of refueling info omitted from original rept
* Omaha Public Power District 85/03/31 1p 30582 242-30582 242

S. Reportable occurrences, LERs & related correspondence

8505100187 LER 84 021 01 on 841017,sample from safety injection & refueling water tank yielded low boron concentration Change made to Test ST-CHEM-1,F 2 to notify supervisor when boron concentration falls below 1,740 ppm W/850502 ltr ROACH,G.L., ANDREWS,R.L. Omaha Public Power District 85/05/02 3pp 30266 083-30266 085

V. Operator Examinations

8505170189 Forwards SALP Rept 50 285/85 07 for Sept 1983 - Feb 1985. Trend toward more favorable rating in quality programs & administrative controls noted Rating for security & safeguards declined No mgt meeting scheduled MARTIN,R.D. Region 4, Office of Director 85/05/14 ANDREWS,R.L. Omaha Public Power District 3pp 30442 242 30442 281

-8505170196 SALP Rept 50 285/85-07 for Sept 1983 - Feb 1985.
* Region 4, Office of Director 85/05/14 37pp 30442 245 30442 281

DOCKET 50-286 INDIAN POINT STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8505030052 Informs that regulatory effectiveness review scheduled for 850514-22 postponed until after Cycle 4/5 refueling outage due to safeguards program mods,per 850329 request MARTIN,T.T. Region 1, Office of Director. 85/04/15. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 2pp 30146 317-30146 318.

8505090592 Decision CLI-85 06 directing staff discussion w/FEMA & rept within 60 days re status of emergency planning & corrective actions for deficiencies & terminating proceeding Asseltine dissenting opinion encl Served on 850508. HOYLE,J.C. Commissioners #285 823. 85/05/07 71pp. 30231:132-30231 214

8505220004 Forwards addendum to security plan, consisting of temporary changes Addendum withheld (ref 10CFR73.21 & 2.790)
BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York) 85/05/17 VARGA, S.A. Operating Reactors Branch 1 1p 30519 001 30519 001

8505220025 Forwards Rev 9 to security plan Rev withheld (ref 10CFR73.21 & 2.790) Fee paid
BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York) 85/05/17 VARGA, S.A. Operating Reactors Branch 1 1p 30519 037 30519 037.

8505230388 Forwards "Post Exercise Assessment 850410 Remedial Exercise of Radiological Emergency Preparedness Plans of NY State & Westchester, Rockland, Orange & Putnam Counties for Indian Point Nuclear Power Station"
KRIMM, R.W. Federal Emergency Management Agency 85/05/17 **JORDAN, E.L.** Division of Emergency Preparedness & Engineering Response (Post 830103) 2pp 30532 319-30533 077

8505230404 "Post-Exercise Assessment 850410 Remedial Exercise of Radiological Emergency Preparedness Plans of NY State & Westchester, Rockland, Orange & Putnam Counties for Indian Point Nuclear Power Station"
 * Federal Emergency Management Agency 85/05/10 118pp 30532 321-30533 077

8505310154 Forwards response to Suppl II to New York PIRG 841213 petition re emergency planning for protection of school children Response may not reflect all changes contained in county emergency plans
KRIMM, R.W. Federal Emergency Management Agency 85/05/28 **JORDAN, E.L.** Division of Emergency Preparedness & Engineering Response (Post 830103) 2pp 30641 316-30641 346

8505310183 "FEMA Analysis & Response to Suppl II to New York PIRG, Et Al Petition for Suspension of Operation of Indian Point Units 2 & 3"
 * Federal Emergency Management Agency 85/05/09 28pp 30641 310 30641 346

G. Adjudicatory correspondence

8505090592 Decision CLI 85-06 directing staff discussion w/FEMA & rept within 60 days re status of emergency planning & corrective actions for deficiencies & terminating proceeding Asseltine dissenting opinion encl Served on 850508
HOYLE, J.C. Commissioners #285 923 85/05/07 71pp 30231 132-30231 214

H. General correspondence

8505160368 Requests rev of correspondence mailing label to read as listed incorrect mailing label and W/o encl
PINDAR, F.X. New York Power Authority (formerly Power Authority of the State of New York) 85/04/03 Region 1, Office of Director 1p 30398-307-30398 307

8505030451 Advises of mgt personnel changes, including appointment of JC Brons as senior vice president for nuclear generation, replacing CA McNeill & W Josiger as plant resident manager, replacing JC Brons
BAYNE, J.P. New York Power Authority (formerly Power Authority of the State of New York) 85/04/28 VARGA, S.A. Operating Reactors Branch 1 VASSALLO, D.B. Operating Reactors Branch 2 2pp 30127.141 30127 142

8505080309 Requests inclusion of P Kokolakis on distribution of NRR correspondence re Unit 2 & substitution of RL Spring for TJ Farrelly on distribution of NRR correspondence for Unit 3
O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. ZULLA, S.S. New York Power Authority (formerly Power Authority of the State of New York) 85/04/20 VARGA, S.A. Operating Reactors Branch 1 1p 30202 322-30202.322

P. Operating license stage documents & correspondence

8505200001 Further response to FOIA request that records re 15 listed FIN files be made available in PDR App C & D records available in PDR Review continuing.
FELTON, J.M. Division of Rules and Records 84/09/20 **SHOLLY, S.C.** Union of Concerned Scientists 12pp 30503 072-30503 083.

8505200133 Requests reprogramming of listed FY83 funds due to changes in schedule of severe accident activities Revised project identification summary encl
BOYD, S.M. Division of Systems Integration (post 811005) FIN A-3712, 83/07/26 **FUNCHES, J.** Planning & Program Analysis Staff 10pp 30503.219-30503 228.

8505230001 Partial response to FOIA request for records contained in 15 FIN files Forwards documents listed in App E Search continuing
FELTON, J.M. Division of Rules and Records 84/10/02 **SHOLLY, S.C.** Union of Concerned Scientists 17pp 30557 001-30557 019.

8505200220 Forwards std order for DOE work "Safety Evaluation of Core Melt Accidents Indian Point-OR & Zion OR," providing addl funding for FY83
MATTSON, R.J. Division of Systems Integration (post 811005) FIN A-3712, 83/01/24 **OGEKA, G.J.** Energy, Dept of 1p 30559 260-30559 262

8505200229 Std order for DOE work "Safety Evaluation of Core Melt Accidents Indian Point OR & Zion OR," issued to BNL
MATTSON, R.J. Division of Systems Integration (post 811005), FIN A-3712-3, 83/01/24 2pp, 30559 261-30559 262.

8505150343 Forwards std order for DOE work: "Safety Evaluation of Core-Melt Accidents, Operating Reactor Reviews for Indian Point & Zion"
MATTSON, R.J. Division of Systems Integration (post 811005) FIN A-3712, 83/08/04 **OGEKA, G.J.** Energy, Dept of 1p 30559 269-30559 272

8505150350 Std order for DOE work "Safety Evaluation of Core-Melt Accidents, Operating Reactor Reviews for Indian Point & Zion," awarded to BNL
MATTSON, R.J. Division of Systems Integration (post 811005), FIN A-3712-3 83/08/04 3pp 30559 270-30559 272.

8505230202 Requests BNL proposal for technical assistance under FIN A-3712, "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor" Statement of work encl
MATTSON, R.J. Division of Systems Integration (post 811005), FIN A-3712 82/11/29 **OGEKA, G.J.** Energy, Dept. of, 18pp 30559, 228-30559 245

8505230213 Project & budget proposal for NRC work "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor"
PRATT, T. Brookhaven National Laboratory FIN A-3712 82/12/03 **MEYER, J.** NRC - No Detailed Affiliation Given 8pp 30559 246 30559 253

8505230229 Forwards std order for DOE work "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," accepting BNL 821203 proposal & providing funds to begin work
MATTSON, R.J. Division of Systems Integration (post 811005) FIN A-3712 82/12/30 **OGEKA, G.J.** Energy, Dept of 2pp 30559 254-30559 255

8505230236 Std order for DOE work "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor"
MATTSON, R.J. Division of Systems Integration (post 811005) FIN A-3712 82/12/30 3pp 30559 256-30559 258

8505230249 Forwards executed std order for DOE work "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor"
OGEKA, G.J. Energy, Dept of FIN A-3712 83/01/10 **DANDOLIS, D.B.** Division of Accounting & Finance 1p 30559 259 30559 259

8505230285 Forwards executed std order for DOE work, "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor"
OGEKA, G.J. Energy, Dept of FIN A-3712 83/02/10 **DANDOLIS, D.B.** Division of Accounting & Finance 1p 30559 263 30559 263

8505230295 Forwards DOE 830225 notice of closeout disposition of equipment for FIN A-3392 Requests concurrence w/transfer of equipment to FIN A-3712
GRENIER, B.L. Technical Support Branch FIN A-3392 83/03/14 **TING, P.** NRC - No Detailed Affiliation Given 1p, 30559 264 30559 264

8505230305 Forwards property certification of equipment purchased under FIN A-3392 Disposition instructions requested by 830315
OGEKA, G.J. Energy, Dept of FIN A-3392 83/02/25 **MATTSON, R.J.** Division of Systems Integration (post 811005) 2pp 30559 265 30559 266

8505230320 Requests reprogramming of funds from FINs B 8625 & B 8634 to FINs A 3712 & A 3711
BOYD, S. Division of Systems Integration (post 811005) FIN A-3711 83/07/26 **FUNCHES, J.** Technical Support Branch 2pp 30559 267 30559 268

8505230348 Forwards executed std order for DOE work "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor"
OGEKA, G.J. Energy, Dept. of FIN A-3712 83/08/26 **DANDOLIS, D.B.** Division of Accounting & Finance 1p 30559 273-30559 273

8505230359 Forwards std order for DOE work "Safety Evaluation of Core-Melt Accidents Operating Reactor Reviews for Indian Point & Zion," providing funds for work during Oct 1983
MATTSON, R.J. Division of Systems Integration (post 811005) FIN A-3712 83/09/02 **OGEKA, G.J.** Energy, Dept of 1p 30559 259 30559 258

8505230385 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Jan 1984
KATO, W.Y. Brookhaven National Laboratory FIN A-3712 84/02/13 **LYON, W.** Reactor Systems Branch 12pp 30559 280 30559 291

8505230372 Std order for DOE work "Safety Evaluation of Core-Melt Accidents Operating Reactor Reviews for Indian Point & Zion," issued to BNL
MATTSON, R.J. Division of Systems Integration (post 811005) FIN A-3712 3 83/09/02 3pp 30559 259 30559 261.

8505230384 Forwards executed std order for DOE work "Safety Evaluation of Core Melt Accidents Operating Reactor Reviews for Indian Point & Zion" W/o encl
OGEKA, G.J. Energy, Dept. of FIN A-3712 83/09/14 **DANDOLIS, D.B.** Division of Accounting & Finance 1p 30559 262 30559 262

8505230401 Forwards std order for DOE work, "Safety Evaluation of Core-Melt Accidents Operating Reactor Reviews for Indian Point & Zion," providing addl funding to complete work in Oct 1983
MATTSON, R.J. Division of Systems Integration (post 811005) 83/10/20 **OGEKA, G.J.** Energy, Dept. of, 1p 30559.263-30559 263

8505230443 Std order for DOE work "Safety Evaluation of Core-Melt Accidents Operating Reactor Reviews for Indian Point & Zion," issued to BNL
MATTSON, R.J. Division of Systems Integration (post 811005) FIN A-3712 4 83/10/20 3pp 30559 264 30559 268

8505230484 Forwards executed std order for DOE work "Safety Evaluation of Core Melt Accidents Operating Reactor Reviews for Indian Point & Zion"
OGEKA, G.J. Energy, Dept. of FIN A-3712, 83/11/16 **DANDOLIS, D.B.** Division of Accounting & Finance 1p, 30559 267-30559 267

8505230482 "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Jan 1983
 * Brookhaven National Laboratory FIN A-3712 83/01/31 Reactor Systems Branch 2pp, 30558 268-30558 269

8505230516 "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Feb 1983
 * Brookhaven National Laboratory, FIN A-3712, 83/02/28 Reactor Systems Branch 2pp 30558.270 30558 271

8505230547 "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Mar 1983
 * Brookhaven National Laboratory, FIN A-3712 83/03/31 Reactor Systems Branch 3pp, 30558 272-30558 274

8505230582 "Safety Evaluation of Core-Melt Accidents, Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Apr 1983.
 * Brookhaven National Laboratory FIN A-3712 83/04/30 Reactor Systems Branch 3pp, 30558, 275 30558 277.

8505230573 "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for May 1983
KATO, W.Y. Brookhaven National Laboratory, FIN A-3712 83/08/16 **MEYER, J.F.** Reactor Systems Branch 7pp 30558 278-30558 284

70 DOCKETED ITEMS

- 8505230586 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Jul 1983
* Brookhaven National Laboratory FIN A-3712 83/07/31 Reactor Systems Branch 2pp 30558 285-30558 286
- 8505230593 "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Aug 1983
* Brookhaven National Laboratory FIN A-3712 83/08/31 Reactor Systems Branch 2pp 30558 287-30558 288
- 8505230599 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Dec 1983
KATO,W.Y. Brookhaven National Laboratory FIN A-3712 83/11/17 LYON,W. Reactor Systems Branch 4pp 30558 289-30558 292
- 8505230612 "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Dec 1983
KATO,W.Y. Brookhaven National Laboratory FIN A-3712 84/01/16 LYON,W. Reactor Systems Branch 4pp 30558 293-30558 296
- 8505280066 Partial response to FOIA request for documents produced under contract to NRC on reviews of PHAs for listed plants Forwards App A documents Search continuing for addl records
FELTON,J.M. Division of Rules and Records 84/10/15 SHOLLY,S.C. Union of Concerned Scientists 12pp 30630 001-30630 158
- 8101060037 Responds to 801126 memo requesting consequence calculations for release sequences w/ & w/o iodines in release Div of Sys Integration can perform CRAC runs & proposes using WASH-1400 evacuation model & parameters, except for evacuation limit
KREGER,W.E. Assistant Director for Radiation Protection 80/12/12 ERNST,M.L. Assistant Director for Technology Review 2pp 30630 205-30630 209.
- 8301270522 Recommends prioritization of issue re probability of core melt due to component cooling water sys failures in determining resources to be expended & schedule for resolution
THADANI,A. Reliability & Risk Assessment Branch 83/01/19 MINNERS,W. Safety Program Evaluation Branch 5pp 30631 193-30631 197
- 8505280311 Discusses risk study of reactors Results presented in Task Force Rept, SECY 80 283 & 800626 briefing Evaluation of Offshore Power Sys rept using listed outline will be completed by 800905
BERNERO,R.M. Office of Nuclear Regulatory Research, Director 80/07/18 MATTSOON,R.J. Office of Nuclear Reactor Regulation, Director. 3pp 30630 202-30630 204
- 8505280519 Forwards NED & SMIRT papers, per 830617 telcon Sensitivity studies re effect of acceleration-truncation on seismic core melt probability complete Encl table shows that effect minimal W/o referenced papers
RAVINDRA,M.K. Structural Mechanics Associates 83/06/20 REITER,L. NRC - No Detailed Affiliation Given 2pp 30631 348-30631 349
- 8505290321 Forwards draft table & explanatory mail of PRA info re comparison of plant-specific PRA w/ proposed safety goals Westinghouse draft 820520 tir to PASNY & Con Ed re plant risk assessment & mitigation study also encl
DIRCKS,W.J. Office of the Executive Director for Operations 83/01/06 PALLADINO, GILINSKY, AHEARNE Commissioners 25pp 30633 090-30634 184
- 8505310009 Partial response to FOIA request for documents re NRC contracts for court reporter svcs Forwards documents listed in App A App A documents available in PDR
FELTON,J.M. Division of Rules and Records NRC-17-83-399 84/11/15 RILEY,A. Tayloe Associates 7pp 30681 121-30681 130
- 8505310123 Notes that transcript quality deteriorated w/ change of court reporting svcs contractor, Tayloe Assoc transcripts have more errors & numerous lost exhibits NRC should place higher priority on transcript quality
BRADENBURG,B. Consolidated Edison Co. of New York, Inc. 83/07/13 MATTIA,M.J. NRC - No Detailed Affiliation Given 1p 30681 168-30681 168
- 8504050204 Forwards Rev 1 to proprietary & nonproprietary Repts 83 75 & 83-76, respectively re evaluation of tearing stability analysis of primary coolant sys Proprietary rept withheld (ref 10CFR2 780)
BAYNE,J.P. New York Power Authority (formerly Power Authority of the State of New York) 85/04/01. VARGA,S.A. Operating Reactors Branch 1 5pp 30622 001-30622 081.
- 8504050206 Nonproprietary Rev 1 to "Summary of Tearing Stability Analysis of Indian Point 3 Primary Coolant Sys"
* Fracture Proof Design Corp 83 76 R01 85/02/07 77pp 30622 005-30622 081
- 8505060434 Forwards SER on util 841031 & 850315 ltrs re mods to correct design deficiency in emergency core cooling electric distribution sys, identified in BNL study Proposed design changes acceptable
VARGA,S.A. Operating Reactors Branch 1 85/04/22 MCNEILL,C.A. New York Power Authority (formerly Power Authority of the State of New York) 4pp 30188 179-30188 186
- 8505060438 SER re util 841031 & 850315 proposed mods to correct design deficiency in emergency core cooling electric distribution sys identified in BNL study, per Unresolved Safety Issue A-17
* NRC - No Detailed Affiliation Given 85/04/22 4pp 30186 183-30188 186
- 8505030337 Forwards application for amend to License DPR-64, revising Tech Spec Sections 2.1, 2.3.3, 1.3 10 & 5.3 to support Cycle 4/5 refueling scheduled to commence on 850607 Fee paid
BAYNE,J.P. New York Power Authority (formerly Power Authority of the State of New York) 85/04/23 VARGA,S.A. Operating Reactors Branch 1 2pp 30126 013-30126 052
- 8505030342 Application for amend to License DPR-64, revising Tech Spec Sections 2.1, 2.3.3, 1.3 10 & 5.3 to support Cycle 4/5 refueling scheduled to commence on 850607
BAYNE,J.P. New York Power Authority (formerly Power Authority of the State of New York) 85/04/23. 1p 30126 015-30126 015
- 8505030345 Proposed Tech Spec changes to Sections 2.1, 2.3.3, 1.3 10 & 5.3 to support Cycle 4/5 refueling scheduled to commence on 850607 Safety evaluation of Tech Specs encl
* New York Power Authority (formerly Power Authority of the State of New York) 85/04/23 37pp 30126 016-30126 052
- 8505030076 Remits fee for 840217 application to amend License DPR 64, changing Tech Specs for certain NUREG 0737 items Fee paid under protest, pending resolution of legality of fee schedule
BAYNE,J.P. New York Power Authority (formerly Power Authority of the State of New York) 85/04/25 DIGGS,R.M. License Fee Management Branch 1p 30130 146-30130 146
- 8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl
THOMPSON,H.L. Division of Licensing 85/05/02 Consolidated Edison Co. of New York, Inc. 22pp 30218 149-30218 170
- 8505070260 Notices of revs to "Master List of Electrical Equipment to be Environmentally Qualified" Number of NAMCO limit switches replaced w/ qualified micro limit switches
BAYNE,J.P. New York Power Authority (formerly Power Authority of the State of New York) 85/05/02 VARGA,S.A. Operating Reactors Branch 1 2pp 30172 323-30172 324
- 8505140350 Forwards SER re util 831104 response to Generic Ltr 83-28, Item 1.1 concerning post trip review Response does not meet guidance in listed areas Acceptable response requested within 30 days
VARGA,S.A. Operating Reactors Branch 1 85/05/02 BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York) 4pp 30389 324-30389 332.
- 8505140358 SER re util 831107 response to Generic Ltr 83-28, Item 1.1, "Post Trip Review"
* NRC - No Detailed Affiliation Given 85/05/02 5pp 30389 328-30389 332.
- 8505160225 Forwards Amend 55 to License DPR-64 & safety evaluation Amend revises Tech Specs to extend region for which tube plugging limit of 63% degradation applies re steam generator tube inservice surveillance.
NEIGHBORS,J.D. Operating Reactors Branch 1. 85/05/02 BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 4pp 30450 109-30450 119
- 8505160228 Amend 55 to License DPR 64, revising Tech Specs to extend region for which tube plugging limit of 63% degradation applies re steam generator tube inservice surveillance
VARGA,S.A. Operating Reactors Branch 1 85/05/02 5pp 30450 119-30450 117
- 8505160236 Safety evaluation supporting Amend 55 to License DPR 64
* Office of Nuclear Reactor Regulation, Director 85/05/02 2pp 30450 118-30450 119
- 8505090058 Staff requirements memo re 850425 affirmation/discussion & vote in Washington, DC re SECY-85-100 Commission approved draft order w/ mods Commissioner Asseltine disapproved & provided separate views
CHILK,S.J. Office of the Secretary of the Commission 85/05/03 PLAINE,H.H. Office of the General Counsel 1p 30255 014-30255 014
- 8505130051 Forwards draft technical evaluation rept reviewing util response to Generic Ltr 83-28, Item 1.2 Addl info requested to complete review
VARGA,S.A. Operating Reactors Branch 1 85/05/03 BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York) 5pp 30383 115-30383 134
- 8505130057 "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28 (Required Actions Based on Generic Implications of Salem ATWS Events), Item 1.2 'Post-Trip Review Data & Info Capabilities' for Indian Point Station, Unit 3 (50-286)"
* Science Applications International Corp. (formerly Science Applications, Inc.) NRC-03-82-096 SAIC 85/1518 2 85/05/03 NRC - No Detailed Affiliation Given 16pp 30383 120-30383 134
- 8505200093 Forwards safety evaluation re response to Generic Ltr 83-28, Items 4.2.1 & 4.2.2, "Preventative Maint Program for Reactor Trip Breakers/Maint & Trending" Generic position for items not met Response to open issues requested within 30 days
VARGA,S.A. Operating Reactors Branch 1 85/05/07 BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York) 4pp 30503 001-30503 009
- 8505200097 Safety evaluation re Generic Ltr 83 28, Items 4.2.1 & 4.2.2, "Preventative Maint Program for Reactor Trip Breakers/Maint & Trending"
* NRC - No Detailed Affiliation Given 85/05/07. 5pp 30503 005-30503 009.
- 8505230731 Staff requirements memo re CLI-85-06 which directs NRC to accomplish listed tasks, including undertaking study of vulnerability of diesel generator & control bldgs to high winds & missile damage
CHILK,S.J. Office of the Secretary of the Commission 85/05/13 DIRCKS,W.J. Office of the Executive Director for Operations 2pp 30543 281-30543 282
- 8505210077 Forwards addl info re Generic Ltr 83-28 on Salem ATWS events, including info concerning safety related equipment classification, vendor interface program & post-maint testing, in response to 850307 ltr
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York) 85/05/17 VARGA,S.A. Operating Reactors Branch 1 9pp 30493 295-30493 303
- 8505210108 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formal
THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc. 20pp 30682 282-30682 301
- 8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Item 4.3
THOMPSON,H.L. Division of Licensing 85/05/23. Yankee Atomic Electric Co 17pp 30671 334-30671 350

Q. Inspection reports, IE Bulletins & correspondence

8505170080 Partial response to FOIA request for NRC memos during or since 1983 re 96 LERs or TMI SALP rept Documents listed in App A encl Documents listed in App B available in PDR Search for addl records continuing
FELTON,J.M. Division of Rules and Records 84/09/14 BARFIELD,K Critical Mass Energy Project 10pp 30473 318 30474 180

-8505170252 Informs that Region I SALP Boards will reconvene on 830418 Proposed SALP repts for Oyster Creek & Indian Point Unit 3 distributed to board members All other repts will be provided 1 wk prior to meeting Revised schedule encl
STROSTECKI,R Region 1, Office of Director, 83/04/12 Region 1, Office of Director 2pp 30474 176 30474 180

850510427 Forwards supplementary info in response to IE Bulletin 84 03, "Refueling Cavity Water Seal" Util considers fuel assembly drop onto seal highly improbable,particularly where feet of assembly must impact on seal over annular gap
BRONS,J.C New York Power Authority (formerly Power Authority of the State of New York) 85/03/29 MURLEY,T.E Region 1, Office of Director 8pp 30092 168 30092 175

8505060326 Responds to NRC 850311 ltr re violations noted in Insp Rept 50 286/85 03 Corrective actions reactor operators counseled & tags installed to identify reactor protection channel, instrument bus & power supplies for instrument bus
BRONS,J.C New York Power Authority (formerly Power Authority of the State of New York) 85/04/10 COLLINS,S.J Region 1, Office of Director 2pp 30155 133-30155 134

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505060416 IE Info Notice 84-52,Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors"
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc. 10pp 30615 338-30615 347

8505130208 Forwards Insp Rept 50-286/85 08 on 850316 0415 No violations observed
COLLINS,S.J Region 1, Office of Director 85/05/08 BRONS,J.C New York Power Authority (formerly Power Authority of the State of New York) 3pp 30274:001-30274:012

-8505130211 Insp Rept 50-286/85 08 on 850316 0415 No violation noted Major areas inspected shift logs & records,licensee actions on previously identified insp findings,mgt changes,facility operations,reactor trips & maint
KOLTAY,P.S. HILLMAN,B.M. NORRHOLM,L.J Region 1, Office of Director 85/05/08 9pp 30274 004-30274 012

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30849 014

R. Periodic operating reports & related correspondence

8505290093 Monthly operating rept for Apr 1985 W/850517 ltr
KELLY,L. JOSIGER,W.A New York Power Authority (formerly Power Authority of the State of New York) 85/04/30 7pp 30820,194 30820 200

T. Hearing transcripts on non-antitrust matters

8505060527 Transcript of Commission 850425 meeting in Washington,DC re approval of final decision in special proceeding Pp 3-4
* Commissioners. 85/04/25 8pp 30187 237-30187 244.

DOCKET 50-287 OCONEE NUCLEAR STATION, UNIT 3**F. Security, medical, emergency & fire protection plans**

8505100459 Responds to FOIA request for SECY-84 089 & SECY-84 089A, Documents encl.
FELTON,J.M Division of Rules and Records 84/09/24 WISE,J.R. Bishop, Liberman, Cook, Purcell & Reynolds 1p 30297,319-30297 319.

-8403120190 Requests Commission review of staff disapproval of licensee request for exception to establish emergency operations facility 125 miles from plant site.
DIRCKS,W.J Office of the Executive Director for Operations, SECY-84 089 84/02/22, 44pp. 30297,320-30298,005.

-8406020307 Recommends Commission agree w/proposed staff disapproval of util request for exception to emergency operation facility location distance requirement,Minutes of 840321 meeting w/ util & util viewgraphs encl
DIRCKS,W.J Office of the Executive Director for Operations, SECY-84-089A 84/05/14, 23pp 30298,006-30298 028

8505170120 Forwards Insp Repts 50 289/85-05,50-270/85-05 & 50-287/85 05 on 850311-14
BROWNLEE,V.L. Region 2, Office of Director, 85/03/27 TUCKER,H.B. Duke Power Co 2pp 30465-168 30465:168

-8505170136 Insp Repts 50-269/85 05,50-270/85 05 & 50-287/85-05 on 850311-14 Violation noted,alarm sys testing procedures. Details withheld (ref 10CFR2 790 & 73.21).
ENNIS,J.D. Region 2, Office of Director. 85/03/25, 1p, 30465,168-30465,168.

8505010388 Requests response to encl NRC position re operator protection concerning NUREG 0737,Item III D 3.4, "Control Room Habitability" & test results within 2 wks after completing mods & tests to control room habitability sys
STOLZ,J.F. Operating Reactors Branch 4 85/04/15 TUCKER,H.B. Duke Power Co 7pp 30100 030-30100 036

8505240074 Forwards public version of Rev 7 of Crisis Mgt Implementing Plan CMP-2, "Crisis News Group Plan" & Rev 3 to Crisis Mgt Implementing Plan CMP-3, "Crisis News Group Plan" W/850510 release memo
TUCKER,H.B. Duke Power Co 85/04/17 Record Services Branch (Document Control Desk) 2pp 30567 184-30567 352

-8505240082 Public version of Rev 7 of Crisis Mgt Implementing Plan CMP 2, "Crisis News Group Plan"
* Duke Power Co 85/03/29 86pp 30567 186 30567 267

-8505240092 Public version of Rev 3 to Crisis Mgt Implementing Plan CMP-3, "Crisis News Group Plan"
* Duke Power Co 85/04/05, 86pp 30567 268-30567 352

8505030494 Forwards Rev 4 to training & qualification plan Rev withheld (ref 10CFR73 21).
TUCKER,H.B. Duke Power Co 85/04/22 GRACE,J.N Region 2, Office of Director 2pp 30128 141-30128 142

8505100341 Advises that control room pressurization test projected for completion by 850531 Test results will be submitted by 850614,along w/response to NRC 850415 ltr re util actions per NUREG-0737,Item III D 3.4, "Control Room Habitability"
TUCKER,H.B. Duke Power Co 85/05/01 DENTON,H.R. Office of Nuclear Reactor Regulation, Director STOLZ,J.F. Operating Reactors Branch 4 1p 30245 256-30245 256

8505090195 Advises that 850422 Rev 4 to guard training & qualification plan consistent w/provisions of 10CFR50 54(p) & acceptable
WALKER,D. Region 2, Office of Director, 85/05/02 TUCKER,H.B. Duke Power Co 2pp 30221 047-30221 049

8505130387 Ack receipt of 850426 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/85 05, 50 270/85 05 & 50 287/85 05
BROWNLEE,V.L. Region 2, Office of Director, 85/05/06 TUCKER,H.B. Duke Power Co 1p 30274 361 30274 362

-8505130392 Responds to NRC 850327 ltr re violations noted in Insp Repts 50-269/85 05,50 270/85 05 & 50 287/85 05 Corrective actions (ref 10CFR73 21)
TUCKER,H.B. Duke Power Co 85/04/26 GRACE,J.N Region 2, Office of Director 1p 30274 362-30274 362

8505200169 Rev 85-3 to Vol C of emergency plan implementing procedures, including RP/O/B/1000/01 re classification of emergency, RP/O/B/1000/02 re notification of unusual events & RP/O/B/1000/03 re alert W/850514 ltr.
TUCKMAN,M.S. TUCKER,H.B. Duke Power Co 85/05/14 GRACE,J.N Region 2, Office of Director 80pp 30468:182 30468 254

8505210377 Rev 15 to "Crisis Mgt Plan for Nuclear Stations" W/850514 ltr.
TUCKER,H.B. Duke Power Co 85/05/14 124pp 30495 001 30495 124

8505310033 Forwards Rev 14 to security plan,removing jumping criteria from intrusion detection testing requirements Rev withheld (ref 10CFR73 21)
TUCKER,H.B. Duke Power Co 85/05/16 GRACE,J.N Region 2, Office of Director, 2pp 30641 101-30641 102.

P. Operating license stage documents & correspondence

8505160001 Further response to FOIA request for documents from INPO & NRC that describe,analyze or evaluate INPO role or procedures in reporting info to NRC App A documents encl App B documents segregated & all factual portions released
FELTON,J.M. Division of Rules and Records 84/11/21 TOTENT,T Critical Mass Energy Project 4pp 30417 001-30417 193

-8505160071 "Evaluation of Oconee Nuclear Power Station"
* Institute of Nuclear Power Operations 81/07/31, 40pp 30418,015 30418 055

-8505160074 "Evaluation of Oconee Nuclear Station,Duke Power Co."
* Institute of Nuclear Power Operations 83/01/31 31pp 30418 056 30418 088

8505220340 Forwards "Semiannual Radioactive Effluent Release Rept for McGuire Nuclear Station for Jul Dec 1984," Rev 5 to, "Offsite Dose Calculation Manual" & util process control program W/o program
TUCKER,H.B. Duke Power Co 85/03/01 GRACE,J.N Region 2, Office of Director 3pp 30530 076-30530 122.

-8505220346 Rev 5 to "Offsite Dose Calculation Manual"
BIRCH,M.L. HAMPTON,J.W. MCINTOSH,M.D. Duke Power Co 84/09/10, 8pp 30530,114-30530 122.

8504170547 Forwards monthly status rept on plant-specific backfitting activities current through 850308 Nine of 15 SER open items resolved prior to appeal meetings SER scheduled for completion on 850329.
CRUTCHFIELD,D Assistant Director for Safety Assessment 85/03/18 THOMPSON,H.L. Division of Licensing 65pp, 30161 182-30161 246

8505020378 Application for amend to Licenses DPR-38,DPR 47 & DPR-55, granting one-time extension of inoperability of Reactor Bldg Cooling Train 3A to 14 days,Proposed Tech Spec change & technical justification encl Fee paid
LEE,W.S. Duke Power Co 85/04/11 DENTON,H.R. Office of Nuclear Reactor Regulation, Director, STOLZ,J.F. Operating Reactors Branch 4 4pp, 30104 050-30104 053

-8505020384 Proposed Tech Spec rev to Page 3 3-3,granting one-time extension of inoperability of Reactor Bldg Cooling Train 3A for repair,providing both trains operable & Train 3A returned to svc by 850420.
* Duke Power Co 85/04/11 8pp 30104 054-30104 059.

72 DOCKETED ITEMS

- 8505010434 Approves revs to facility startup physics testing program, re Unit 2 Cycle 8 critical boron concentration/moderator temp coefficient & control rod worth physics startup tests
STOLZ, J.F. Operating Reactors Branch 4 85/04/18 TUCKER, H.B. Duke Power Co 2pp 30099 234 30039 235
- 8505010627 Forwards Amends 137,137 & 134 to Licenses DPR-38,DPR 47 & DPR-55, respectively & safety evaluation Amends re-use rod position & power imbalance limits of Tech Spec 3.5.2 to support operation of Unit 2 during upcoming Cycle 8
NICOLARASH, H. Operating Reactors Branch 4 85/04/18 TUCKER, H.B. Duke Power Co 3pp 30039 089 30039 115
- 8505010629 Amends 137,137 & 134 to Licenses DPR 38,DPR 47 & DPR-55, respectively, revising rod position & power imbalance limits of Tech Spec 3.5.2 to support operation of Unit 2 at full rated power during upcoming Cycle 8
STOLZ, J.F. Operating Reactors Branch 4 85/04/18 14pp 30099 092 30099 105
- 8505010633 Safety evaluation supporting Amends 137,137 & 134 to Licenses DPR-38 DPR 47 & DPR 55 respectively
* Office of Nuclear Reactor Regulation, Director 85/04/18 10pp 30099 106-30099 115
- 8505060459 Confirms 850412 oral authorization for one time change to Tech Spec 3.3.5(c)(2)(b) re operability of reactor bldg Cooling Unit 3A Change necessitated by inoperable motor w/ open windings
LAINAS, G.C. Assistant Director for Operating Reactors 85/04/19 TUCKER, H.B. Duke Power Co 4pp 30185 330 30185 333
- 8505130129 Forwards Central Files available Amends 138,138 & 135 to Licenses DPR 38,DPR 47 & DPR 55 respectively & safety evaluation Amends revise Tech Specs to allow one time extension of inoperability of Reactor Bldg Cooling Unit 3A
NICOLARASH, H. Operating Reactors Branch 4 85/04/22 TUCKER, H.B. Duke Power Co 1p 30383 267-30383 267
- 8505090562 Forwards quest forwarrs re licensee perception of regional review of licensing actions Response requested as part of audit required per NUREG-1075
STOLZ, J.F. Operating Reactors Branch 4 85/04/24 TUCKER, H.B. Duke Power Co 5pp 30235 311-30235 315
- 8505060518 Notification of 850503 10 meetings w/utl in Oconee, SC to discuss NRC Tech Spec Improvement Project
NICOLARASH, H. Operating Reactors Branch 4 85/04/30 STOLZ, J.F. Operating Reactors Branch 4 2pp 30187 217-30187 218
- 8505070128 Notification of 850507 09 meetings w/utl & BNL in Oconee, SC re PRA study on Unit 3 specifically, major safety sys & selected assumptions used
NICOLARASH, H. Operating Reactors Branch 4 85/04/30 STOLZ, J.F. Operating Reactors Branch 4 2pp 30217 352-30217 353
- 8505100394 Advises that test will be performed 2 days prior to initial outage for first Yeowee battery replacement to assure that w/one battery out of svc, remaining battery will supply required loads for both Yeowee units
TUCKER, H.B. Duke Power Co 85/05/01 DENTON, H.R. Office of Nuclear Reactor Regulation, Director STOLZ, J.F. Operating Reactors Branch 4 2pp 30245 154-30245 155
- 8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30216 149 30216 170
- 8505100396 Forwards list of areas & components review team will need to visit in order to discuss assumptions used in PRA re failure of major safety sys contributing to core damage & list of personnel to visit site on 850507 08
STOLZ, J.F. Operating Reactors Branch 4 85/05/02 TUCKER, H.B. Duke Power Co 4pp 30266 096-30266 099
- 8505230610 Requests meetings on 850509-10 at facility to discuss improvement of Tech Specs
STOLZ, J.F. Operating Reactors Branch 4 85/05/02 TUCKER, H.B. Duke Power Co 3pp 30545 154 30545 156
- 8505230603 Expresses appreciation for participation in NRC-sponsored three-plant study on pressurized thermal shock Resolution reflects strong technical efforts by both industry & NRC
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 85/05/03 TUCKER, H.B. Duke Power Co 2pp 30545 172-30545 173
- 8505140334 Requests payment of fee for 841008 application within 15 days of receipt of ltr Application proposed Tech Spec changes to NUREG 0737 items
MILLER, W.O. License Fee Management Branch 85/05/08 TUCKER, H.B. Duke Power Co 1p 30363 333 30363 333
- 8505240240 Advises that licensees may formally request consideration of integrated reactor vessel mat's program for plants per CO Thomas 850313 & 0503 ltrs Each licensee should submit request for license amend to remove current Tech Specs
THOMPSON, H.L. Division of Licensing 85/05/08 TUCKER, H.B. Duke Power Co TUCKER, H.B. Babcock & Wilcox Operating Plants Owners Group 10pp 30576 038-30576 047
- 8505290657 Forwards safety evaluation re utl 831104 response to Generic Ltr 83-28 Item 1.1. Post-Trip Review (Program Description & Procedures) "Post-trip review program & procedures acceptable w/o safety evaluation"
STOLZ, J.F. Operating Reactors Branch 4 85/05/15 TUCKER, H.B. Duke Power Co 2pp 30629 260-30629 262
- 8505290092 Remits fee for 841008 application, per WO Miller 850508 request
SIMMONS, J.W. Duke Power Co 85/05/20 DIGGS, R.M. Office of Administration 2pp 30599 244-30599 245
- 8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301
- 8505210131 Generic Ltr 85-10 to all B&W PWR licensees & applicants re Tech Specs for Generic Ltr 83 28 Items 4.3 & 4.4
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 15pp 30670 335 30670 349

Q Inspection reports, IE Bulletins & correspondence

- 8505170120 Forwards Insp Repts 50-269/85 05,50-270/85 05 & 50-287/85 05 on 850311-14
BROWNLEE, V.L. Region 2, Office of Director 85/03/27 TUCKER, H.B. Duke Power Co 2pp 30465 166-30465 168
- 8505170136 Insp Repts 50 269/85 05,50 270/85 05 & 50 287/85-05 on 850311-14 Violation noted alarm sys testing procedures Details withheld (ref 10CFR2 790 & 73 21)
ENNIS, J.D., MCGUIRE, D.R. Region 2, Office of Director 85/03/25 1p 30465 169 30465 168
- 8505170532 Forwards Insp Repts 50-269/85 08,50 270/85 08 & 50 287/85 08 on 850322-24 No violation or deviation noted
BROWNLEE, V.L. Region 2, Office of Director 85/04/02 TUCKER, H.B. Duke Power Co 1p 30464 228 30464 234
- 8505170537 Insp Repts 50 269/85 08,50 270/85 08 & 50 287/85 08 on 850322-24 No violation or deviation noted Major areas inspected preparation for refueling, refueling & spent fuel pool activity & followup on IE Bulletin 84-03
MATHIS, J.L., JAEPE, F. Region 2, Office of Director 85/03/29 6pp 30464 229 30464 234
- 8505200300 Forwards Insp Rept 50-269/85 08,50-270/85 08 & 50-287/85 08 on 850318 21 & notice of violation
WALKER, R.D. Region 2, Office of Director 85/04/09 TUCKER, H.B. Duke Power Co 1p 30486 070 30486 079
- 8505200332 Insp Repts 50-269/85-06,50-270/85 06 & 50 287/85 06 on 850318 21 Violation noted failure to implement design spec requirements for main feedwater flow nozzles
ECONOMOS, N., BLAKE, J.J. Region 2, Office of Director 85/04/04 7pp 30486 073 30486 079
- 8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291
- 8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184
- 8505070342 Forwards Rev 1 to "Oconee Unit 3 Inservice Insp Exam Listing & Schedule"
TUCKER, H.B. Duke Power Co 85/05/01 DENTON, H.R. Office of Nuclear Reactor Regulation, Director STOLZ, J.F. Operating Reactors Branch 4 1p 30182 001-30182 294
- 8505070344 Rev 1 to "Oconee Unit 3 Inservice Insp Exam Listing & Schedule"
* Duke Power Co 85/05/01 293pp 30182 002-30182 294
- 8505130387 Ack receipt of 850428 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/85 05, 50 270/85 05 & 50 287/85 05
BROWNLEE, V.L. Region 2, Office of Director 85/05/08 TUCKER, H.B. Duke Power Co 1p 30274 361-30274 362
- 8505130392 Responds to NRC 850327 ltr re violations noted in Insp Repts 50 269/85-05,50 270/85 05 & 50 287/85-05 Corrective actions (ref 10CFR73 21)
TUCKER, H.B. Duke Power Co 85/04/28 GRACE, J.N. Region 2, Office of Director 1p 30274 362-30274 362
- 8505060418 IE Info Notice 84 52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347
- 8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30848 014
- 8505200168 IE Info Notice 85 038, "Loose Parts Obstruct CRD Mechanism"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/21 Consolidated Edison Co of New York, Inc 4pp 30667 356 30667 359

R. Periodic operating reports & related correspondence

- 8505170837 "Radioactive Effluent Releases, Solid Wastes, Annual Rept, 1982" W/ 830225 ltr
TUCKER, H.B. Duke Power Co 82/12/31 O'REILLY, J.P. Region 2, Office of Director, 6pp 30483 080-30483 085
- 8505230018 Forwards "1983 Radioactive Effluent Release Rept," including second semiannual solid waste disposal rpt for Jul Dec 1983 Delay of submittal addressed in 840227 ltr
TUCKER, H.B. Duke Power Co 84/03/22 O'REILLY, J.P. Region 2, Office of Director 1p 30540 245-30540 250
- 8505230026 "1983 Radioactive Effluent Release Rept," including second semiannual solid waste disposal rpt for Jul Dec 1983
TUCKER, H.B. Duke Power Co, 83/12/31 7pp 30540 246 30540 250.
- 8505220120 "Environmental Radiological Monitoring Program Annual Operating Rept, 1984" W/850430 ltr.
TUCKER, H.B. Duke Power Co 84/12/31 GRACE, J.N. Region 2, Office of Director 29pp 30530 003-30530 031
- 8505240284 Monthly operating repts for Apr 1985, W/850515 ltr.
REAVIS, J.A., TUCKER, H.B. Duke Power Co 85/04/30, 17pp. 30562 253-30562 269.

S. Reportable occurrences, LERs & related correspondence

8505140418 Part 21 rpt re discrepancies in Limitorque actuator weights for valves supplied to Bellefonte Units 1 & 2 & Washington Nuclear Project Unit 1 List of affected valves encl Listed B&W-designed plants notified of problem
TAYLOR,J H Babcock & Wilcox Co 85/05/08 TAYLOR,J M Director's Office, Office of Inspection and Enforcement 5pp 30368 116 30368 120

V. Operator Examinations

8505130305 Advises that exemption request re qualification program requested in NRC 850404 ltr unnecessary Program submitted on 780717 reviewed & approved in NRC 780817 ltr Only 2 5% of training program taught through self study
TUCKER,H B Duke Power Co 85/05/08 DENTON,H R Office of Nuclear Reactor Regulation, Director THOMPSON,H L Division of Licensing 2pp 30274 305 30274 306

DOCKET 50-288 REED COLLEGE RESEARCH REACTOR**F. Security, medical, emergency & fire protection plans**

8505150089 Requests listed changes be made to previously submitted emergency plan in response to 840622 ltr floor plan encl
KAY,M A Reed College, Portland, OR 85/05/07 THOMAS,C O Standardization & Special Projects Branch 4pp 30398 225-30398 226

O. Inspection reports, IE Bulletins & correspondence

8505290090 Forwards Insp Rept 50-288/85-01 on 850327-0422 & notice of violation Licensee not providing adequate level of mgt attention to oversight of facility operation
SCARANO,R A Region 5, Office of Director 85/05/10 BRAGDON,P Reed College, Portland, OR 1p 30620 284-30620 303

8505290094 Notice of violation from insp on 850327-0422
YUHAS,G P Region 5, Office of Director 85/05/10 2pp 30620 285 30620 286

8505290099 Insp Rept 50-288/85 01 on 850327-0422 Violations noted failure to post notices to workers & failure to implement NRC approved operator requalification program
OILLIS,M, YUHAS,G P Region 5, Office of Director 85/05/09 17pp 30620 287-30620 303

S. Reportable occurrences, LERs & related correspondence

8505280133 PNO V 85 030 on 850521,Region V notified that facility shut down based on USGS declaration of volcano alert Facility located 50 miles south/southwest of Mount St Helens No significant threat to facility expected
YUHAS,G, DODDS,R Region 5, Office of Director 85/05/21 1p 30572 233 30572 233

DOCKET 50-289 THREE MILE ISLAND NUCLEAR STATION, UNIT 1**F. Security, medical, emergency & fire protection plans**

8505070231 Temporary Change 1-85 0070 to Rev 13 to Emergency Plan Implementing Procedure 1004 4, "Callout of Duty Roster Personnel"
* General Public Utilities Corp. - GPU Service Corp 85/04/24 31pp, 30180 201-30180 231

8505230549 Requests revised security plan implementation schedule for upgrading site security intrusion detection hardware per encl Encl withheld (ref 10CFR73 21)
STOLZ,J F Operating Reactors Branch 4 85/05/02 HUKILL,H D General Public Utilities Corp - GPU Service Corp 4pp, 30545 291-30545 294

8505130331 Forwards Safety Insp Rept 50-289/85-14 on 850401-04 No violations noted
EBNETER,S D Region 1, Office of Director 85/05/06, HUKILL,H D, General Public Utilities Corp - GPU Service Corp 4pp 30274 273 30274 286

8505130335 Safety Insp Rept 50-289/85-14 on 850401 04 No violations or deviations noted Major areas inspected fire protection/ prevention program,including followup of previous insp findings & program administration
PULLANI,S V, ANDERSON,C J Region 1, Office of Director, 85/05/03 10pp, 30274 277-30274 286

8505240307 Informs of three specific aspects of failure mode & effects analysis to be reviewed,per NUREG 0737,Item III D.3 4 re control room habitability Dose assessment of beta radiation & operator stay time addressed,
HUKILL,H D, General Public Utilities Corp - GPU Service Corp, 85/05/20 STOLZ,J F, Operating Reactors Branch 4 5pp 30556 286-30556 290

8505290234 Rev 4 to Emergency Plan Implementing Procedure 1004 30, "Activation of Environ Assessment Command Ctr"
* General Public Utilities Corp - GPU Service Corp 85/05/20 9pp 30589 234-30589 242.

8505230413 Motion to reopen record for receiving addl info & holding evidentiary hearings re alleged cheating on emergency procedures review exam Licensee alleged to have withheld evidence.W/Certificate of Svc
BRADFORD,L Three Mile Island Alert #285 097, 85/05/22, Commissioners 6pp 30531 306-30532 220

8505230423 Brief supporting 850522 motion to reopen record for receiving addl info re criminal conduct of licensee,Licensee alleged to have withheld pertinent info,rendering prior decisions incomplete W/Certificate of Svc
BRADFORD,L Three Mile Island Alert 85/05/22 Commissioners 227pp 30531 312-30532 220.

G Adjudicatory correspondence

8505090578 Forwards proposed transcript corrections for evidentiary hearings on mgt training & requests evidentiary record be amended Served on 850509 Granted on 850508
BAUSER,D B General Public Utilities Corp - GPU Service Corp BAUSER,D B Shaw, Pittman, Polts & Trowbridge #285 925 85/02/12 1p 30231 220-30231 220

8505010515 Advises that addl info required re direction of wind & rain to avoid possible misinterpretation of tape recording of experiences of TMI resident Certificate of Svc encl Related correspondence
AAMODT,M M Aamodts #285 766 85/04/22 Commissioners 8pp 30090 233 30090 240

8505010505 Clarifies Item 1 of Page 5 of IJCS 850418 handout to Commission re necessary assumptions for safety evaluation of design basis steam generator tube rupture accident Multiple tube ruptures should be considered Related correspondence
WEISS,E R Union of Concerned Scientists #285 765 85/04/26 BAXTER,T A Shaw, Pittman, Polts & Trowbridge 1p 30090 227 30090 227

8505020175 Advises that licensee unaware of resignation of engineer due to util action re design & installation of simulator & facts not available to support basis for allegations identified by MM Aamodt Svc list encl
BAUSER,D B Shaw, Pittman, Polts & Trowbridge BAUSER,D B General Public Utilities Corp - GPU Service Corp #285 798 85/04/29 SMITH,I W Atomic Safety and Licensing Board Panel 3pp 30106 175-30106 177

8505030524 Advises that firm not served pleading re TMI Alert,Inc vs US NRC 85 3244 Firm entitled to svc of pleading because most of clients may be affected by leak rate hearings Related correspondence
MCBRIDE,M F LeBoeuf, Lamb, Leiby & MacRae #285 808 85/04/29 DOROSHOW,J Chrstic Institute BERNABEI,L Government Accountability Project 1p 30130 220 30130 220

8505030529 Requests svc of pleadings re leak rate hearings,as clients constitute large number of TMI operators affected by hearing Related correspondence
MCBRIDE,M F LeBoeuf, Lamb, Leiby & MacRae #285 807 85/04/29 AU,T Y Penn-sylvania, Commonwealth of 1p 30130 221-30130 221

8505030519 Comments on 850115 amend to Aamodt 850115 motion re licensee integrity Implication that transuramics contained in missing tons of core mail were discharged directly to environ is incorrect Certificate of Svc encl
BLAKE,E L Metropolitan Edison Co #285 817 85/04/30 Commissioners 7pp 30129 292 30129 298

8505030522 Motion for leave to respond to C Husted 850325 request for hearing re whether condition of employment imposed by ASLAB in TMI-1 restart proceeding should be vacated
GOLDBERG,J R Hearing Branch 4 #285 816 85/05/01 Commissioners 2pp 30130 210-30130 219

8505030527 Response to C Husted 850325 request for hearing re whether ASLAB condition barring supervisory responsibilities re training of nonlicensed personnel should be vacated Scope of hearing should be limited to issue W/Certificate of Svc
GOLDBERG,J R Hearing Branch 4 85/05/01 Commissioners 8pp 30130 212-30130 219

8505060512 Partial initial decision on remanded issue of licensed operator training at TMI-1 Licensee ordered to present plan for evaluation of performance of trained operators within 30 days Served on 850503
WOLFE,S J, LINENBERG,G A, SMITH,I W Atomic Safety and Licensing Board Panel #285 848 85/05/03 222pp, 30164 320-30165 178

8505070199 Memorandum on MM Aamodt 850405 allegations re simulator capabilities Pendancy of training issue before ASLB should not be viewed by NRC as impediment to any investigation into allegation Served on 850506
SMITH,I W Atomic Safety and Licensing Board Panel #285 883 85/05/03 2pp 30172 346-30172 347

8505070287 Advises that 850419 & 29 ltrs transmitted to Judge GJ Edles for ASLAB consideration along w/ASLB 841031 Decision LBP 84-47 re steam generator repair Served on 850506
WOLFE,S J Atomic Safety and Licensing Board Panel #285 864 85/05/03 LEWIS,M I Lewis, M 5pp 30177 349 30177 353

8505070356 Forwards addl safety issues requiring resolution prior to TMI 1 restart More items requiring resolution prior to Commission vote on restart exist than identified in 850417 presentation Issues purportedly settled unclear
POLLARD,R D, WEISS,E R Union of Concerned Scientists #285 871, 85/05/03 PALLADINO,N J, ROBERTS,T M, ASSELSTINE,J K Commissioners 16pp 30177 288-30177 283

8505070383 Discusses transmittal of UCS proposed analysis assumptions re safety evaluation of steam generator tube rupture accident Ut found Clark 850426 ltr consistent w/Weiss 850428 ltr,Svc list encl Related correspondence
BAXTER,T A Shaw, Pittman, Polts & Trowbridge #285 879, 85/05/03, WEISS,E R Harmon, Weiss & Jordan, 4pp 30176 333-30176 336

8505070559 Answer to 850413 amend to Aamodt 850115 motion for reconsideration of Commission Order CL-84-22 & opening of hearing,Motion w/o merit
WAGNER,M E, FINKELSTEIN,L Hearing Branch 4, #285 885 85/05/06 Commissioners 21pp 30203 115 30203 198

8505070561 Affidavit of EF Branagan,JJ Swift & ME Wangler re allegations raised in 850413 amend to Aamodt 850115 motion concerning addl health matters which must be considered prior to Commission decision on restart
BRANAGAN,E F, SWIFT,J J, WANGLE,M E, Radiological Assessment Branch 85/05/03 16pp 30203 136 30203 151

8505070564 Affidavit of WD Travers re allegations raised in 850413 amend to Aamodt 850115 motion concerning addl health matters which must be considered prior to Commission decision on restart Certificate of Svc encl
TRAVERS,W D TMI Program Office 85/05/03 47pp 30203 152-30203 198.

74 DOCKETED ITEMS

- 8505080499** Informs that P Clark 850426 ltr re UCS assumptions for analysis of design basis steam generator tube rupture accident incorrect Correct assumptions contained on Page 5 of UCS 850418 handout & 850426 ltr to Baxter
WEISS,F R Union of Concerned Scientists #285 096 85/05/08 PALLADINO,N J,
ROBERTS,T M, ASSELSTINE,J K Commissioners 4pp 30218 100 30218 103
- 8505080574** Decision ALAB 807 denying TMI Alert, Inc 841210 motion to reopen record & affirming ASLB 841031 decision authorizing issuance of amend to OL Served on 850508
SHOEMAKER,C J Atomic Safety and Licensing Appeal Panel #285 922 85/05/08 39pp 30231 221 30231 259
- 8505130272** Erratum correcting Footnote 92 at Page 30 of ALAB-807 re use of public money to pay witness testimony, issued on 850508 Served on 850509
SHOEMAKER,C J Atomic Safety and Licensing Appeal Panel #285 937 85/05/08 1p 30275 336-30275 336
- 8505130380** Order CL185 07 denying TMI Alert & Commonwealth of PA request for Commission to reconsider 850226 decision that no further hearings warranted in facility restart proceeding Issues adequately addressed Served on 850510
CHILK,S J Office of the Secretary of the Commission #285 935 85/05/09 Three Mile Island Alert 9pp 30275 087-30275 075
- 8505130434** Order denying TMI Alert request to Commission to reconsider &/or clarify denial of formal request for adjudicatory hearing on character per Section 189 of Atomic Energy Act Evidence re current mgt does not demonstrate diminished sid
CHILK,S J Office of the Secretary of the Commission #285 936 85/05/09 Three Mile Island Alert 2pp 30278 217 30278 218
- 8505140400** Notice of ASLB reconstitution for restart proceeding GJ Edles, chairman & WR Johnson & CN Kohl, members Served on 850513
ROSENTHAL,A S, SHOEMAKER,C J Atomic Safety and Licensing Board Panel #285 956 85/05/09 2pp 30374 328 30374 328
- 8505140323** Notice of appeal by UCS of 850503 partial initial decision on remanded issue of licensed operator training Certificate of Svc encl
JORDAN,W S, WEISS,E R Harmon, Weiss & Jordan #285 972 85/05/13 5pp 30373 149 30373 153
- 8505160188** Notice of appeal of ASLB 850503 partial initial decision on remanded issue of licensed operator training TMI Alert will file appeal brief within 30 days Svc list encl
BRADFORD,L Three Mile Island Alert #285 004 85/05/13 3pp 30427 298 30427 300
- 8505160088** Reply opposing staff 850501 response to C Husted request for hearing re svc as NRC licensed operator Pp 26,084-26,190 of transcript of 811205 hearing in Harrisburg, PA & svc list encl
BAUSER,D B Husted, C A BAUSER,D B Shaw, Pittman, Potts & Trowbridge #285 011 85/05/14 Commissioners 22pp 30428 313-30428 334
- 8505200218** Requests documentation re SER 850409 conclusions concerning environ qualification of equipment Review warranted based on ulit poor history re claims of environ qualification
WEISS,E R Union of Concerned Scientists #285 031 85/05/16 PALLADINO,N J,
ROBERTS,T M, ASSELSTINE,J K Commissioners 2pp 30468 322-30468 323
- 8505200416** Memorandum & Order CL1 85 09 denying Aamodt 850115 motion for reconsideration of 841213 order denying motion to sponsor new study of health related issues arising from TMI-2 accident Served on 850516
CHILK,S J Office of the Secretary of the Commission #285 036 85/05/16 Aamodts 8pp 30471 001-30471 008
- 8505200447** Forwards separate views of Commissioner Assestine inadvertently omitted from CL1-85 08 concerning reopening record of TMI-1 restart proceeding to hear issue on radiological releases from accident Served on 850517
Office of the Secretary of the Commission #285 035 85/05/16 Office of the Executive Legal Director 2pp 30471 114 30471 115
- 8505210012** Order listing order of appearance & time allotted for speakers at 850522 restart meeting Served on 850517
CHILK,S J Office of the Secretary of the Commission #285 066 85/05/17 1p 30494 302 30494 302
- 8505210022** Motion for stay of NRC 850529 order authorizing restart of TMI 1 W/o exam & hearing on GPU current mgt integrity, residents living near plant have no assurance until can be entrusted w/operation Certificate of Svc encl
DOROSHOW,J, SHOHET,G Three Mile Island Alert DOROSHOW,J Chrstic Institute #285 064 85/05/17 Commissioners 12pp 30489 207-30489 218
- 8505230278** Forwards response to UCS 850503 claims that NRC failed to inform Commission re deviations from lessons learned items Latest allegations made by UCS w/ o merit & represent lack of understanding of technical facts Svc list encl
CLARK,P R General Public Utilities Corp - GPU Service Corp #285 109 85/05/20 PALLADINO,N J, ROBERTS,T M, ASSELSTINE,J K Commissioners 17pp 30534 158 30534 174
- 8505300365** Urges that facility be kept closed out of respect for overall judgement of citizens & elected officials of State of PA Served on 850529
BRAXTON,H E, HETRICK,N, HOCHENDORFER,L Dauphin County, PA #285 164 85/05/20 Commissioners 2pp 30628 304-30628 305
- 8505230413** Motion to reopen record for receiving addl info & holding evidentiary hearings re alleged cheating on emergency procedures review exam Licensee alleged to have withheld evidence W/Certificate of Svc
BRADFORD,L Three Mile Island Alert #285 097 85/05/22 Commissioners 6pp 30531 306-30532 220
- 8505230423** Brief supporting 850522 motion to reopen record for receiving addl info re criminal conduct of licensee Licensee alleged to have withheld pertinent info, rendering prior decisions incomplete W/Certificate of Svc
BRADFORD,L Three Mile Island Alert 85/05/22 Commissioners 269pp 30531 312-30532 220
- 8505280009** Considers Clark 850426 ltr to be valid interpretation of UCS assumption re safely equipment operability Clarification that UCS intended to describe SRP analysis appreciated Svc list encl
BAXTER,T Shaw, Pittman, Potts & Trowbridge BAXTER,T General Public Utilities Corp - GPU Service Corp #285 130 85/05/22 WEISS,E R Harmon, Weiss & Jordan 5pp 30571 158 30571 160
- 8505280012** Responds to NRC 850516 Memorandum & Order CL1-85 08 denying Aamodt 840821 motion re airborne radioactive releases from 790320 accident at TMI 2 Supporting documentation & Certificate of Svc encl
AAMODT,M, AAMODT,N Aamodts #285 133 85/05/22 Commissioners 66pp 30572 032-30572 105
- 8505300296** Requests assistance in restarting TMI Rate payers at Met Ed & GPU paid high rate long enough Served on 850529
GEIST,R A Pennsylvania, Commonwealth of #285 174 85/05/23 THORNBURG,H R Pennsylvania, Commonwealth of 1p 30622 359-30622 359
- 8505300215** Opposes UCS 850516 objection/request that Commission direct staff to produce essentially all written info re compliance w/NRC imposed requirement Request based on factual errors & misinterpretations of law Svc list encl
BAXTER,T A Shaw, Pittman, Potts & Trowbridge BAXTER,T A General Public Utilities Corp - GPU Service Corp #285 139 85/05/24 PALLADINO,N J, ROBERTS,T M, ASSELSTINE,J K Commissioners 8pp 30622 099 30622 108
- 8505300492** Response opposing TMI Alert 850517 request to stay anticipated order authorizing restart Reasons for opposition described HD Hukill & JG Graham affidavits opposing request encl
BLAKE,E L General Public Utilities Corp - GPU Service Corp BLAKE,E L Shaw, Pittman, Potts & Trowbridge #285 138 85/05/24 Commissioners 10pp 30624 200-30624 239
- 8505300496** Affidavit of HD Hukill stating readiness of TMI-1 to startup & complete low power physics & power ascension testing for 100% power operation & opposing delay in authorization to restart Schedule encl
HUKILL,H D General Public Utilities Corp - GPU Service Corp 85/05/23 19pp 30624 210-30624 228
- 8505300500** Affidavit of JG Graham describing economic impacts of delay of restart of TMI-1 on util customers & stockholders & on cleanup efforts for TMI-2 Stay of startup authorization should be denied Certificate of Svc encl
GRAHAM,J G General Public Utilities Corp - GPU Service Corp 85/05/22 11pp 30624 229-30624 239
- 8505290625** Forwards licensee proposed evaluation plan for satisfying Board long term requirement to institute procedure for evaluating performance of trained operators in job setting after training for rev to training program W/svc list
BAUSER,D Shaw, Pittman, Potts & Trowbridge #285 163 85/05/28 WAGNER,M Office of the Executive Legal Director JORDAN,W Harmon, Weiss & Jordan BRADFORD,L Three Mile Island Alert 150pp 30615 162-30615 320
- 8505300132** Forwards initial evaluation of several incorrect or misleading statements/allegations by Aamodts in presentation to NRC on 850522
CLARK,P R General Public Utilities Corp - GPU Service Corp #285 167 85/05/28 PALLADINO,N J, ROBERTS,T M, ASSELSTINE,J K Commissioners 3pp 30622 179-30622 181
- 8505300148** Motion for stay of anticipated Commission 850529 order lifting "Immediate effectiveness" of shutdown to preserve status quo & prevent irreparable harm pending review on merits in US Court of Appeals Certificate of Svc encl
WEISS,E R Harmon, Weiss & Jordan WEISS,E R Union of Concerned Scientists #285 168 85/05/28 Commissioners 15pp 30624 061-30624 077
- 8505300160** Reply to TMI Alert 850517 motion for stay of anticipated Commission 850529 order authorizing restart Motion premature TMI Alert has not demonstrated issuance of stay warranted Motion should be denied Certificate of Svc encl
WAGNER,M E Hearing Branch 4 #285 166 85/05/28 Commissioners 14pp 30623 346 30623 359
- 8505300285** Urges conclusion on 850529 of TMI 1 restart proceeding Served on 850529
BRADLEY,B Senate TORRICELLI,R, HOWARD,J J House of Rep #285 177 85/05/28 PALLADINO,N J, ROBERTS,T M, ASSELSTINE,J K Commissioners 1p 30623 331 30623 331
- 8505310222** Forwards motion to disqualify law firm of Shaw, Pittman, Potts & Trowbridge UBELFLING,M Pennsylvania, Commonwealth of #205 194 85/05/28 CHILK,S J, Office of the Secretary of the Commission 1p 30642 003 30642 016
- 8505310229** Motion to disqualify law firm of Shaw, Pittman, Potts & Trowbridge from representing C Husted Conflict of interest arising from concurrent dual representation of two parties w/related & adverse interests cited Certificate of Svc encl
WOELFLING,M Pennsylvania, Commonwealth of 85/05/30 Commissioners 13pp 30642 004-30642 016
- 8505300283** Informs of licensee intent to oppose UCS motion for stay Opposition will be filed no later than 850531
BLAKE,E L Shaw, Pittman, Potts & Trowbridge BLAKE,E L General Public Utilities Corp - GPU Service Corp #285 171 85/05/29 PALLADINO,N J, ROBERTS,T M, ASSELSTINE,J K Commissioners 2pp 30623 342-30623 343
- 8505300295** Answer to TMI Alert 850522 motion to reopen record for purpose of receiving addl info re facility restart proceeding New facts are neither newly acquired nor significant Certificate of Svc encl
BAUSER,D B General Public Utilities Corp - GPU Service Corp BAUSER,D B Shaw, Pittman, Potts & Trowbridge #285 176 85/05/29 Commissioners 12pp 30623 204 30623 215
- ### H. General correspondence
- 8505240254** Protests sections of Amend 108 to License DPR-50, including removal of hydrogen purge sys Tech Specs & assumptions allowing operation w/steam generator tube rupture & high I-131 readings
LEWIS,M I Lewis, M 85/05/20 STOLZ,J F NRC - No Detailed Affiliation Given 2pp 30554 119-30554 120
- 8505280041** Forwards 850522 ltr to R Thornburg, governor of State of PA re restart of TMI Nuclear energy cleanest, safest form of energy known to mankind Unnecessary controls placed on industry must be eliminated
PAINE,A J Affiliation Not Assigned 85/05/22 MARTIN,R E, Office of Nuclear Reactor Regulation, Director 3pp 30572 120-30572 122

P. Operating license stage documents & correspondence

8505160276 Responds to FOIA request for all documentation re Suppl 5 to NUREG 0680 re evaluation of licensee mgt integrity affecting facility restart Forwards documents listed in App A Search continuing
FELTON,J.M. Division of Rules and Records 84/09/12 DETJEN,J., FITZGERALD,S Philadelphia Inquirer, Philadelphia, PA 2pp 30451 212-30451 255

--**8412060631** Forwards revised Section 11 for SSER 5 re restart/mgt integrity Rev takes into account Ofc of Investigation repl on change in operator testimony re 0541 HPI actuation No issues of util mgt integrity identified
RUSSELL,W.T. Division of Human Factors Safety 84/07/17 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 9pp 30451 233-30451 242

--**8505160331** Forwards proposed input for Section 13.1 of draft SER re facility restart mgt integrity
RUSSELL,W.T. Division of Human Factors Safety, 84/07/03 DENTON,H.R. Office of Nuclear Reactor Regulation, Director DEYOUNG,R. Director's Office, Office of Inspection and Enforcement CUNNINGHAM,G. Office of the Executive Legal Director 13pp 30451 220-30451 232

--**8505160371** Discusses error in Suppl 5 to NUREG-0680 re Section 10 writup concerning P. Clark statement that 840225 telcon to L. King was to set up meeting Statement correct
CAPRA,R.A. NRC - No Detailed Affiliation Given 84/07/27 RUSSELL,W.T. NRC - No Detailed Affiliation Given 2pp 30451 243-30451 255

8505160398 Forward draft comments in response to 840602 Commission Order re mgt concerns which led to 1979 shutdown orders. Draft NUREG 0680, Suppl 5 encl
GOLDBERG,J. NRC - No Detailed Affiliation Given 84/07/20 DENTON,H., RUSSELL,B., MURLEY,T. NRC - No Detailed Affiliation Given 194pp 30451:256-30452:093.

8505120259 Further response to FOIA request for all documents re resolution of UCS 840120 petition to show cause on TMI-1 emergency feedwater sys Forwards App A documents App B documents withheld (ref FOIA Exemption 5)
FELTON,J.M. Division of Rules and Records 84/10/15 WEISS,E.R. Union of Concerned Scientists 11pp 30523:344 30524:005.

--**8505210266** Advises that Commission approved recommendation to issue encl ltr to UCS denying request that Commission rule on UCS show cause petition re TMI-1 emergency feedwater sys (SECY-84-92). Staff requirements memo also encl W/o encls
CHILK,S.J. Office of the Secretary of the Commission 84/04/24 PLAINE,H.H. Office of the General Counsel 1p. 30523 357-30523 357

--**8505210272** Responds to 840213 ltr re UCS petition to show cause on TMI-1 emergency feedwater sys Reasoning provided for denial of UCS request that Commission take jurisdiction over petition Staff will provide requested info
CHILK,S.J. Office of the Secretary of the Commission, 84/04/24. WEISS,E.R. Union of Concerned Scientists 2pp 30523 358-30524 003

--**8505210286** Requests that SECY-84-92 re UCS 2 206 petition on TMI-1 emergency feedwater sys be converted from negative consent to notation vote.
ASSELSTINE,J.K. Commissioners, 84/02/29. CHILK,S.J. Office of the Secretary of the Commission 1p 30524 005-30524 005

8505200595 Further response to FOIA request for NRC assessment & all reviews &/or comments re integrated program developed to outline near-term OL workload, per EDO 840625 memo. Forwards App A documents. Memo from EDO to Palladino not found.
FELTON,J.M. Division of Rules and Records 84/10/19 ADATO,M. Union of Concerned Scientists. 4pp 30525:001-30525:007.

--**8408230030** Submits update on facility integrated schedule, per 840525 & 30 requests Schedules of actions remaining since 840601 Include licensing, hearings, insps, allegations & Commission actions
STOLZ,J.F. Operating Reactors Branch 4, 84/08/15. EISENHUT,D. Division of Licensing. 33pp 30525:096-30525 126

8505090483 Partial response to FOIA request for 11 categories of documents re screening of personnel at nuclear power plants. Forwards App A documents Documents also available in PDR Search for add documents continues
FELTON,J.M. Division of Rules and Records 84/12/13 LAY,C. Schuchat, Cook & Werner 2pp 30254:229-30255 053

--**8401170232** Board Notification 84-002 provides info re allegation against GPU that appeared to have nexus to mgt competency &/or cheating issue in TMI-1 restart proceeding.
EISENHUT,D.G. Division of Licensing 84/01/04 PALLADINO,N.J. Commissioners. 2pp 30255:054-30257 185

8504170547 Forwards monthly status rept on plant specific backfilling activities current through 850308 Nine of 15 SER open items resolved prior to appeal meetings SER scheduled for completion on 850329.
CRUTCHFIELD,D. Assistant Director for Safety Assessment 85/03/18. THOMPSON,H.L. Division of Licensing. 65pp. 30161:182-30161:246.

8504170582 Informs of status of open items re UCS supplemental 2 206 petition. Investigation of mail false statements by Ofc of Investigation in progress.
STOLZ,J.F. Operating Reactors Branch 4, 85/04/08. THOMPSON,H.L. Division of Licensing 1p 29909:244-29909:244.

8504190382 Board Notification 85 038 forwards info re allegations of util mgt improprieties. Info provided by R. Booker determined to be hearsay & lacked specificity needed to justify major review effort.
THOMPSON,H.L. Division of Licensing. 85/04/15. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 51pp. 30438:108-30438:161.

8505080544 Forwards Equipment Qualification Branch SER re environ qualification of electric equipment important to safety. Qualification program meets requirements of 10CFR50.49. Proposed resolution for each deficiency acceptable
STOLZ,J.F. Operating Reactors Branch 4, 85/04/18. HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 3pp 30187:316-30187:329.

--**8505080547** SER re environ qualification of electric equipment important to safety. Environ qualification program complies w/requirements of 10CFR50.49 Proposed resolution for each deficiency acceptable.
* Equipment Qualification Branch 85/04/18. 11pp 30187:319-30187:329.

8505100093 Advises that appeal meeting to discuss denial of relief requests for inservice testing program postponed for 30 days due to CRGR review of leak tests of pressure isolation valves Delaying appeal could be mutually beneficial
STOLZ,J.F. Operating Reactors Branch 4, 85/04/20. HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 3pp 30272 354 30272 356

8505070133 Forwards Amend 107 to License DPR-50 & safety evaluation Amend revises Tech Specs by adding specific ref to definition of high radiation area in 10CFR20 202(b)(3) Amend allows individuals entering area to be monitored as group
STOLZ,J.F. Operating Reactors Branch 4, 85/04/24. HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 3pp 30218 025 30218 033

--**8505070140** Amend 107 to License DPR-50, revising Tech Specs by adding specific ref to definition of high radiation area in 10CFR20 202(b)(3) Amend allows individuals entering high radiation areas to be monitored as group
STOLZ,J.F. Operating Reactors Branch 4, 85/04/24 4pp 30218 026-30218 031

--**8505070144** Safety evaluation supporting Amend 107 to License DPR-50
* Office of Nuclear Reactor Regulation, Director 85/04/24 2pp 30218 032-30218 033

8505020364 Forwards sys description, "Emergency Feedwater Sys Upgrade to Safety Grade Design," in response to 840621 ltr Info describes how design criteria in 830823 ltr will be implemented
HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 85/04/29 STOLZ,J.F. Operating Reactors Branch 4 1p 30106 143 30106 174

--**8505020367** "Emergency Feedwater Sys Upgrade to Safety Grade Design"
* General Public Utilities Corp - GPU Service Corp. 85/03/31 31pp. 30106 144-30106 174

8505070063 Responds to 850312 & 28 ltrs re NUREG-0680, Suppl 5 No basis found to change NRC conclusion that Bechtel mgt officials harassed R. Parks w/ util knowledge
RUSSELL,W.T. Division of Human Factors Safety 85/05/01 CLARK,P.R. General Public Utilities Corp - GPU Service Corp 4pp 30218 056-30218 059

8505070099 Forwards PLG-0411, "Updated Prediction of Frequency of Aircraft Crashes at TMI-1 Site," based on aircraft movement data collected for CY84 required by Amend 82 to License DPR-50
HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 85/05/01. STOLZ,J.F. Operating Reactors Branch 4 1p 30181 272-30181 341

--**8505070108** "Updated Prediction of Frequency of Aircraft Crashes at TMI-1 Site"
* MOSLEHA, A., MIKSHI, T.J., BIER, V.M. Pickard, Lowe & Garrick, Inc. PLG 0411 85/04/30 66pp 30181:273-30181 341.

8504280442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl
THOMPSON,H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218:149 30218 170.

8505070581 Staff requirements memo re 850417 briefing in Washington, DC on steam generators Commissioner Assestine requested NRC comments on UCS 850405 assertion that temp difference lower than at similar B&W units
CHILK,S.J. Office of the Secretary of the Commission 85/05/02 DIRCKS,W.J. Office of the Executive Director for Operations 1p 30211 357-30211:357.

8505080124 Staff requirements memo re 850418 meeting in Washington, DC on TMI Alert, UCS & util responses to NRC comments on steam generators
CHILK,S.J. Office of the Secretary of the Commission 85/05/02 DIRCKS,W.J. Office of the Executive Director for Operations 1p 30218:360-30218 360.

8505170036 Forwards Amend 108 to License DPR-50 & safety evaluation. Amend revises limits on primary coolant activity & incorporates add restrictions on vent/purge valve operability & surveillance
STOLZ,J.F. Operating Reactors Branch 4, 85/05/08. HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 3pp 30483 258 30483 296.

--**8505170046** Amend 108 to License DPR-50, revising limits on primary coolant activity & incorporating add restrictions on vent/purge valve operability & surveillance.
STOLZ,J.F. Operating Reactors Branch 4, 85/05/08 27pp. 30483 262-30483 288

--**8505170054** Safety evaluation supporting Amend 108 to License DPR-50.
* Office of Nuclear Reactor Regulation, Director 85/05/08. 8pp. 30483 289 30483 296.

8505240240 Advises that licensees may formally request consideration of integrated reactor vessel matrix program for plants, per CO Thomas 850313 & 0503 ltrs Each licensee should submit request for license amend to remove current Tech Specs
THOMPSON,H.L. Division of Licensing 85/05/08. TUCKER,H.B. Duke Power Co. 10pp. 30578:038-30578:047.

8505150120 Informs of completion of mods planned for saturation margin monitoring sys & refining of calculations since 830907 presentation of results of physical configuration factor. In confirmation of 850429 discussions w/O Thompson
HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 85/05/09. STOLZ,J.F. Operating Reactors Branch 4 2pp 30394 230 30394 231.

8505280442 Requests review of status & identification of changes made to plant sys & procedures after NRC certification of 155 items necessary to be completed prior to TMI-1 restart Response requested by 850515 SSER encl
THOMPSON,H.L. Division of Licensing. 85/05/13. HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 8pp 30601:286-30601:301.

8505210281 Application for amend to License DPR 50, consisting of Tech Spec Change Request 142, Rev 1, providing add Tech Spec requirements & clarification re DHR capability below 250 F reactor coolant temp. Fee paid
HUKILL,H.D. General Public Utilities Corp - GPU Service Corp. 85/05/14. STOLZ,J.F. Operating Reactors Branch 4 7pp 30494:113-30494 160.

--**8505210288** Proposed Tech Spec changes providing add requirements & clarification re DHR capability below 250 F reactor coolant temp. Proposed revs apply to Sections 3-25.3-26.3-26a c, 4-52 & 4-52a.
* General Public Utilities Corp - GPU Service Corp. 85/05/14 9pp. 30494:120-30494 160.

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8505280399 Forwards SSER approving info submitted to demonstrate ability of safety valves to function under expected operating conditions for design basis transients & accidents defined per NUREG 0737, Item II D 1 W/o encl
STOLZ,J.F. Operating Reactors Branch 4 85/05/14 HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 3pp 30601 320-30601 322

8505230383 Responds to 850513 ltr re restart certification No new changes in plant sys or procedures reported Restart readiness meeting completed No info identified that would impact NRC certification
HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 85/05/17 THOMPSON,H.L. Division of Licensing 2pp 30533 078-30533 079

8505280513 Staff requirements memo re Commission 850509 affirmation/ discussion & vote in Washington,DC re SECY-85 136, "Options to Respond to Remand of Guard vs NRC," SECY-85-140, "TMI-1 Restart Proceeding" & SECY-85-141, "TMI-1 Restart"
CHILK,S.J. Office of the Secretary of the Commission 85/05/17 PLAINE,H.H. Office of the General Counsel 2pp 30606 183-30606 185

8505280213 Documents that seismically qualified digital indication installed in control room for backup in core readout sys Review of environ qualification test rept for in core thermocouple cables & connectors complete
HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 85/05/21 STOLZ,J.F. Operating Reactors Branch 4 2pp 30571 288-30571 289

8505280291 Forwards Rev 1 to "TMI-1 Prerequisite Program" & "TMI-1 Prerequisite Program Scope" Results of restart readiness review committee 850509 meeting & listed mgt readiness review meetings summarized
HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 85/05/21 DENTON,H.D. Office of Nuclear Reactor Regulation, Director 3pp 30573 103-30573 142

--8505280294 Rev 1 to "TMI-1 Prerequisite Program"
* General Public Utilities Corp GPU Service Corp 85/05/08 23pp 30573 106-30573 128

--8505280300 "TMI-1 Prerequisite Program Scope"
* General Public Utilities Corp GPU Service Corp 85/05/21 14pp 30573 129-30573 142

8505210108 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York Inc 20pp 30682 282-30682 301

8505210131 Generic Ltr 85 10 to all B&W PWR licensees & applicants re Tech Specs for Generic Ltr 83 28 Items 4 3 & 4
THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 15pp 30670 335-30670 349

8505310041 Application for amend to License DPR 50, consisting of Tech Spec Change Request 144, revising Figure 6 2 due to administrative changes in plant engineering dept to improve organizational structure Fee paid
HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 85/05/28 STOLZ,J.F. Operating Reactors Branch 4 5pp 30641 035-30641 040

--8505310048 Proposed Tech Spec Change 144, revising Figure 6 2 due to administrative changes in plant engineering dept to improve organizational structure
* General Public Utilities Corp GPU Service Corp 85/05/28 1p 30641 040-30641 040

8505310109 Submits results of steam generator hot test program per Amend 103 to License DPR 50 Leak rate of 0.5 gph will be used as baseline once through steam generator P/S leak rate when facility returned to operation
HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 85/05/28 STOLZ,J.F. Operating Reactors Branch 4 2pp 30641 064-30641 065

Q. Inspection reports, IE Bulletins & correspondence

8505090320 FOIA request for all memos written by NRC during or since 1983 re listed LERs & TMI SALP rept
BARFIELD,K. Critical Mass Energy Project 84/07/23 FELTON,J. Division of Rules and Records 6pp 30248 028-30248 033

8505160276 Responds to FOIA request for all documentation re Suppl 5 to NUREG 0660 re evaluation of licensee mgt integrity affecting facility restart Forwards documents listed in App A Search continuing
FELTON,J.M. Division of Rules and Records 84/09/12 DETJEN,J. Philadelphia Inquirer, Philadelphia, PA 2pp 30451 212-30451 232

--8406070379 Responds to request to address erroneous statements contained in util 791205 submittal to NRC Statements, if false, were mail false statements
CUNNINGHAM,G.H. Office of the Executive Legal Director, 84/05/21 DIRCKS,W.J. Office of the Executive Director for Operations 5pp 67359 071-67359 075

--8505160315 Informs that encl analysis concludes that 791025 util response to notices of violation & proposed imposition of civil penalties, if false, are mail false statements
DIRCKS,W.J. Office of the Executive Director for Operations 84/05/22 HAYES,B.B. Office of Investigation 1p 30451 219-30451 219

8505170080 Partial response to FOIA request for NRC memos during or since 1983 re 98 LERs or TMI SALP rept Documents listed in App A encl Documents listed in App B available in PDR Search for addl records continuing
FELTON,J.M. Division of Rules and Records 84/09/14 BARFIELD,K. Critical Mass Energy Project 10pp 30473 318-30473 180

--8505170154 Notifies of trigger date of 830929 to start writing of TMI-1 SALP inputs, per Region I 821008 Instruction 0501 5 input for SALP requested by 821103 Annotation of SALP functional areas listed in encl
CONNER,E.L. Division of Project & Resident Programs 83/09/22 KEIMIG,R.R. Division of Project & Resident Programs 4pp 30474 132-30474 139

--8505170372 Forwards SALP input for Oct 1982 - Jan 1984
BELLAMY,R.R. Region 1, Office of Director 84/03/29 KEIMIG,R.R. Division of Project & Resident Programs 3pp 30475 345-30475 354

8505090329 Further response to FOIA request for all memos written by NRC during or since 1983 re 98 LERs & SALP for TMI Forwards documents listed in Apps A,B & C Documents also placed in PDR
FELTON,J.M. Division of Rules and Records 84/10/02 BARFIELD,K. Critical Mass Energy Project 6pp 30248 034-30248 046

--8505090459 Forwards info re SALP input for Oct 1982 - Jan 1984
BELLAMY,R.R. Division of Engineering & Technical Programs 84/03/29 KEIMIG,R.R. Division of Project & Resident Programs 3pp 30248 307-30248 309

--8311140081 Forwards NRR SALP input for Oct 1982 - Sept 1983 input prepared in accordance w/NRC Manual Chapter 0516 criteria Licensee performance in area of licensing activities assigned Category 2
VANLIET,J.A. Operating Reactors Branch 4 83/11/07, CONNER,E. Region 1, Office of Director 5pp 67044 018-67044 022

8505020154 Forwards Insp Rept 50 289/85 02 on 850108-0222 & notice of violation
EBNETER,S.D. Region 1, Office of Director 85/04/18 HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 2pp 30119 043-30119 057

--8505020155 Notice of violation from insp on 850108 0222
* Region 1, Office of Director 85/04/18 4pp 30119 045-30119 048

--8505020168 Insp Rept 50-289/85 02 on 850108 0222 Violation noted Installation clearance of main steam vent stack piping support insufficient to permit thermal growth & movement of piping w/o overstress
MAHOLY,K.A., DURR,J.P. Region 1, Office of Director 85/04/17 9pp 30110 049-30110 057

8505030169 Forwards Insp Rept 50-289/85 08 on 850208 0308 No violation noted
KISTER,H.B. Region 1, Office of Director 85/04/19 HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 4pp 30144 157-30144 174

--8505030182 Insp Rept 50-289/85 08 on 850208 0308 No violation or deviation noted Major areas inspected routine shutdown plant activities, including steam generator tube repair, LER review & licensee action on previous regulatory items
CONNER,E., BAYNACK,W., YOUNG,F. Region 1, Office of Director 85/04/17 14pp 30144 161-30144 174

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505130216 Ack receipt of 850409 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50 289/85 04 Corrective actions will be verified in future insp
MARTIN,T.T. Region 1, Office of Director 85/05/06 HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 4pp 30273 353-30273 363

8505130331 Forwards Safety Insp Rept 50-289/85 14 on 850401 04 No violations noted
EBNETER,S.D. Region 1, Office of Director 85/05/08 HUKILL,H.D. General Public Utilities Corp GPU Service Corp 4pp 30274 273-30274 286

--8505130335 Safety Insp Rept 50-289/85 14 on 850401 04 No violations or deviations noted Major areas inspected fire protection/ prevention program, including followup of previous insp findings & program administration
PULLANI,S.V., ANDERSON,C.J. Region 1, Office of Director 85/05/03 10pp 30274 277-30274 286

8505060418 IE Info Notice 84 52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30015 333-30015 347

8505150546 Ack receipt of 850415 ltr & \$100,000 in partial payment of civil penalties of \$140,000 proposed by NRC 830722 ltr GPU sent partial payment of \$40,000 w/ 840802 ltr
AXELRAD,J.A. Enforcement Staff 85/05/08 SMITH,F.J. Metropolitan Edison Co 2pp 30422 362-30422 363

8505160557 Ack receipt of 850415 ltr in response to 830722 notice of violation Corrective actions will be examined during future insps
AXELRAD,J.A. Enforcement Staff 85/05/08 CLARK,P.R. General Public Utilities Corp - GPU Service Corp 2pp 30416 362-30416 363

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Milestone 2" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30849 014

8505160047 Board Notification 85 054 forwards Exam Rpts 50 289/84-32 & 50-289/84 09 re operator licensing exams Repts indicate that candidates well prepared for written & operational exams
THOMPSON,H.L. Division of Licensing 85/05/14 PALLADINO, ROBERTS, ASSELSTINE Commissioners 2pp 30671 358-30671 363

--8505310404 Forwards Exam Rept 50-289/84-32 of exam administered during wks of 841022 & 1112 & Exam Rept 50 289/84 09 Consideration for board notification recommended
STAROSTECKI,R. Region 1, Office of Director 85/04/25 THOMPSON,H.L. Division of Licensing 1p 30671 360-30672 012

8505290153 Forwards Exam Rept 50-289/85 13 of exam administered during wk of 850415
KISTER,H.B. Region 1, Office of Director 85/05/15 HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 2pp 30619 244-30619 283

--8505290159 Exam Rept 50-289/85-13 on 850405 & 18-19 Exam results of three candidates examined, one reactor operator & one senior reactor operator license issued DUDLEY,N., KELLER,R.M., KISTER,H.B. Region 1, Office of Director 85/05/14 37pp 30619 246-30619 283

8505290183 Responds to violations noted in Insp Rept 50-289/85-02 Corrective actions evaluation performed by contractor to assess effects of as built clearances Revised design details for Support MS-310 issued & mod performed HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 85/05/20 MURLEY,T.E. Region 1, Office of Director 4pp 30598 076 30598 079

8505200168 IE Info Notice 85 038, "Loose Parts Obstruct CRD Mechanism " JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 930103) 85/05/21 Consolidated Edison Co of New York, Inc 4pp 30667 356 30667 359

8505230413 Motion to reopen record for receiving addl info & holding evidentiary hearings re alleged cheating on emergency procedures review exam Licensee alleged to have withheld evidence W/Certificate of Svc BRADFORD,L. Three Mile Island Alert #285 097 85/05/22 Commissioners 6pp 30531 306 30532 220

--8505230423 Brief supporting 850522 motion to reopen record for receiving addl info re criminal conduct of licensee Licensee alleged to have withheld pertinent info, rendering prior decisions incomplete W/Certificate of Svc BRADFORD,L. Three Mile Island Alert 85/05/22 Commissioners 269pp 30531 312-30532 220

R. Periodic operating reports & related correspondence

8505100324 "Ecological Study of Susquehanna River Near TMI Nuclear Station, Annual Rept for 1984 " EA Engineering, Science & Technology, Inc GPU42F 84/12/31 365pp 30264 001-30265 005

8505100371 "1984 Radiological Environ Monitoring Rept " W/850430 IIR HEWARD,R.W. General Public Utilities Corp - GPU Service Corp 84/12/31 MURLEY,T.E. Region 1, Office of Director 237pp 30238 001-30238 236

8505290083 Monthly operating rept for Apr 1985 W/850514 IIR SMYTH,C.W., HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 85/04/30 McDONALD,W.C. Office of Resource Management, Director 7pp 30620 274-30620 280

8505140539 Forwards "TMI Aquatic Study Monthly Rept for Mar 1985 " RESSLER,W.C. General Public Utilities Corp - GPU Service Corp 85/05/02 HICKEY,C. NRC - No Detailed Affiliation Given 1p 30390 346 30390 350

--8505140540 "TMI Aquatic Study Monthly Rept for Mar 1985 " EA Engineering, Science & Technology, Inc 85/03/31 4pp 30390 347-30390 350

S. Reportable occurrences, LERs & related correspondence

8505090329 Further response to FOIA request for all memos written by NRC during or since 1983 re 96 LERs & SALP for TMI Forwards documents listed in Apps A,B & C Documents also placed in PDR FELTON,J.M. Division of Rules and Records 84/10/02 BARFIELD,K. Critical Mass Energy Project 6pp 30248 034-30248 046

--8505090460 Informs of review of LERs from Oct 1983 - Jan 1984 No significant additions to original TMI 1 LER review offered SEYFRIT,K.V. Reactor Operations Analysis Branch 84/03/01 STAROSTECKI,R. Division of Project & Resident Programs 1p 30248 310 30248 319

8505010583 Forwards safety evaluation re Technical Data Rept 638, "Evaluation of Eddy Current Indications Detected During 1984 Tech Spec Insp " Indications due to initiation of new corrosion NUREG-1019 should remain unchanged STOLZ,J.F. Operating Reactors Branch 4 85/04/17 HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 4pp 30095 293-30095 302

--8505010585 Safety evaluation re cause of steam generator tube defects identified during eddy current testing Current indications due to previously existing corrosion Adequate reactor coolant chemistry control maintained Office of Nuclear Reactor Regulation, Director 85/04/17 8pp 30095 297-30095 302

8505140416 Part 21 rept re discrepancies in Limitorque actuator weights for valves supplied to Bellefonte Units 1 & 2 & Washington Nuclear Project Unit 1 List of affected valves encl Listed B&W designed plants notified of problem TAYLOR,J.H. Babcock & Wilcox Co 85/05/08, TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 5pp 30368 116 30368 120

T. Hearing transcripts on non-antitrust matters

8505230023 Transcript of Commission 850509 affirmation/discussion & vote in Washington, DC Pp 1-5 Commissioners 85/05/09 9pp 30550 336 30550 344

8505140403 Forwards Pages 8 12 of transcript of Commission 850500 briefing in Washington, DC by AIF on state of industry, per General Counsel review at Commission Assestine request Served on 850514 CLEMENTS,W.L. Docketing & Services Branch #285 976 85/05/13 Office of the Executive Legal Director 9pp 30374 210-30374 218

8505160088 Reply opposing staff 850501 response to C Husted request for hearing re s/o as NRC-licensed operator Pp 26,064-26,190 of transcript of 811205 hearing in Harrisburg, PA & s/o list encl BAUSER,D.B. Husted, C.A. BAUSER,D.B. Shaw, Pittman, Potts & Trowbridge #285 011 85/05/14 Commissioners 22pp 30428 313-30428 334

8505300372 Transcript of D Ritter 850522 statement on behalf of members of Congress urging conclusion of hearings Served on 850529 RITTER,D., GAYDOS,J.M., HENDON,B. House of Rep #285 161 85/05/22 6pp 30629 009-30629 014

U Congressional/Executive Correspondence

8505290452 Submits statement by Congressman Walker re ref made in 850522 public hearing on TMI-1 restart to poll released by Congressman Poll unscientific & shows district deeply divided over restart issue Served on 850528 PLAINE,H.E. Office of the General Counsel #285 155 85/05/24 PALLADINO, ROBERTS, ASSELSTINE Commissioners 1p 30590 353 30590 353

V. Operator Examinations

8505160047 Board Notification 85 054 forwards Exam Repts 50 289/84 32 & 50 289/84 09 re operator licensing exams Repts indicate that candidates well prepared for written & operational exams THOMPSON,H.L. Division of Licensing 85/05/14 PALLADINO, ROBERTS, ASSELSTINE Commissioners 2pp 30671 358 30671 363

--8505310404 Forwards Exam Rept 50-289/84-32 of exam administered during wks of 841022 & 1112 & Exam Rept 50-289/84-09 Consideration for board notification recommended STAROSTECKI,R. Region 1, Office of Director 85/04/25 THOMPSON,H.L. Division of Licensing 1p 30671 360 30672 012

8505290153 Forwards Exam Rept 50 289/85-13 of exam administered during wk of 850415 KISTER,H.B. Region 1, Office of Director 85/05/15 HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 2pp 30619 244-30619 283

--8505290159 Exam Rept 50 289/85 13 on 850405 & 18-19 Exam results of three candidates examined, one reactor operator & one senior reactor operator license issued DUDLEY,N., KELLER,R.M., KISTER,H.B. Region 1, Office of Director 85/05/14 37pp 30619 246-30619 283

8505230413 Motion to reopen record for receiving addl info & holding evidentiary hearings re alleged cheating on emergency procedures review exam Licensee alleged to have withheld evidence W/Certificate of Svc BRADFORD,L. Three Mile Island Alert #285 097 85/05/22 Commissioners 6pp 30531 306-30532 220

--8505230423 Brief supporting 850522 motion to reopen record for receiving addl info re criminal conduct of licensee Licensee alleged to have withheld pertinent info, rendering prior decisions incomplete W/Certificate of Svc BRADFORD,L. Three Mile Island Alert 85/05/22 Commissioners 269pp 30531 312-30532 220

8505290250 Discusses proposed rev to licensed operator training program Rev includes formal written job evaluations per 850503 partial initial decision Plan being developed & will be submitted within 30 days of partial initial decision LONG,R.L. General Public Utilities Corp - GPU Service Corp 85/05/24 STOLZ,J.F. Operating Reactors Branch 4 1p 30599 129-30599 129

8505290625 Forwards licensee proposed evaluation plan for satisfying Board long term requirement to institute procedure for evaluating performance of trained operators in job setting after training for rev to training program W/svc list BAUSER,D. Shaw, Pittman, Potts & Trowbridge #285 163 85/05/28 WAGNER,M. Office of the Executive Legal Director JOHNSON,W. Harmon, Weiss & Jordan BRADFORD,L. Three Mile Island Alert 150pp 30615 162 30615 320

DOCKET 50-293 PILGRIM NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8505020179 Forwards Safety Insp Rept 50 293/84-35 on 841107 09 No violation noted Demonstrated emergency response actions adequate MARTIN,T.T. Region 1, Office of Director 85/03/26 HARRINGTON,W.D. Boston Edison Co 2pp 30118 092-30118 102

--8505020187 Emergency Preparedness Insp Rept 50 293/84 35 on 841107 09 No violation noted Major areas inspected observation of licensee remedial drill performed on 841108 GORDON,C.Z., HARPSTER,T.L. Region 1, Office of Director 85/03/22 9pp 30118 094-30118 102

8505020271 Forwards Safeguards Insp Rept 50 293/85 04 on 850204 08 No violation noted MARTIN,T.T. Region 1, Office of Director 85/03/29 HARRINGTON,W.D. Boston Edison Co 2pp 30118 215 30118 223

--8505020279 Physical Protection Insp Rept 50-293/85-04 on 850204 08 No noncompliance or deviation noted, Major areas inspected, security plan & procedures, security program & audit details withheld (ref 10CFR73.21 & 2.730) DUNLAP,J.M., KEIMIG,R.R. Region 1, Office of Director 85/03/28 7pp 30118 217-30118 223

G. Adjudicatory correspondence

8505030504 Order extending time until 850517 for Commission to act to review Director's Decision DD 85 5 Served on 850502 HOYLE,J.C. Office of the Secretary of the Commission #285 820 85/05/01 Commissioners 1p 30130 167 30130 157

J. Insurance & Indemnity information

8505170390 Forwards Endorsement 97 to NELIA Policy NF-185 & Endorsement 79 to MAELU Policy MF-58 STERN,D. Marsh & McLennan, Inc 85/05/10 SALTZMAN,J. Assistant Director for State & Licensee Relations 3pp 30443 324-30443 326

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P. Operating license stage documents & correspondence

8505080139 Forwards Amend 87 to License DPR-35 & safety evaluation Amend changes Tech Specs by reducing permitted oxygen concentration in primary containment during plant operation from max 5% to max 4%
LEECH,P.H. Operating Reactors Branch 2 85/04/22 HARRINGTON,W.D. Boston Edison Co 2pp 30186 184-30186 193

--8505060143 Amend 87 to License DPR 35,changing Tech Specs by reducing permitted oxygen concentration in primary containment during plant operation from max 5% to max 4%
VASSALLO,D.B. Operating Reactors Branch 2 85/04/22 6pp 30186 186-30186 191

--8505060147 Safety evaluation supporting Amend 87 to License DPR 35
* Office of Nuclear Reactor Regulation, Director 85/04/22 2pp 30186 192-30186 193

8505030019 Forwards request for addl info re responses to Generic Ltr 83-28,Items 2,1,2,2,3,1,3,3,2,3 & 4,5,3 info for Item 4,5,3 requested within 90 days & within 60 days for remaining items HL Thompson 850320 ltr encl
VASSALLO,D.B. Operating Reactors Branch 2 85/04/23 HARRINGTON,W.D. Boston Edison Co 5pp 30163 294-30163 305

8505070248 Documents withdrawal of 850404 proposed change to Tech Spec 3,7,2,2 due to repair of inboard sample line isolation Valve A0220-44 Proposed change verbally withdrawn in 850404 telcon
HARRINGTON,W.D. Boston Edison Co 85/05/01 VASSALLO,D.B. Operating Reactors Branch 2 1p 30180 192-30180 192

8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mod. Svc list encl
THOMPSON,H.L. Division of Licensing 85/05/02 Consolidated Edison Co. of New York, Inc 22pp 30218 149-30218 170

8505200282 Application for amend to License DPR 35,consisting of Proposed Change 85-06,revising radiological effluent & environ monitoring Tech Specs Justification encl
HARRINGTON,W.D. Boston Edison Co 85/05/14 VASSALLO,D.B. Operating Reactors Branch 2 7pp 30468 071-30468 135

--8505200286 Proposed radiological ETS re radiological effluent & environ monitoring
* Boston Edison Co 85/05/14 58pp 30468 078-30468 135

8505210287 Documents withdrawal & reason for withdrawal of 850227 request for exemption from requirement that post-accident hydrogen monitors be capable of providing data 30 minutes after ECCS initiation,per NUREG 0737,Item II.F.1.6
HARRINGTON,W.D. Boston Edison Co 85/05/16 VASSALLO,D.B. Operating Reactors Branch 2 1p 30493 322-30493 322

8505300661 Notification of 850529 meeting w/utl in Bethesda,MD to discuss results of hydrogen water chemistry test & plans for future use
LEECH,P.H. Operating Reactors Branch 2 85/05/20 VASSALLO,D.B. Operating Reactors Branch 2 2pp 30652 096-30652 097

8505280071 Submits addl response to Generic Ltr 84-09, "Recombiner Capability Requirements of 10CFR50.44(c)(3)," requested during 850319 & 26 telcons Backup in strumment air sys operates automatically.
HARRINGTON,W.D. Boston Edison Co 85/05/21 VASSALLO,D.B. Operating Reactors Branch 2 4pp 30572 141-30572 144

8505290425 Ack receipt of NRC 850327 request for application fee for review of certain NUREG-0737 criteria,per utl 850227 submittal Check forwarded directly to GAO on 850424
HARRINGTON,W.D. Boston Edison Co 85/05/21. DIGGS,R.M. License Fee Management Branch 2pp 30592 180-30592 181

8505210106 Generic Ltr 85-08 to all holders of CPs & OLRs re 10CFR20.408 termination repts - formats
THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc 20pp 30682 282-30682 301

Q. Inspection reports, IE Bulletins & correspondence

8505020179 Forwards Safety Insp Rept 50 293/84-35 on 841107 09 No violation noted Demonstrated emergency response actions adequate
MARTIN,T.T. Region 1, Office of Director 85/03/26 HARRINGTON,W.D. Boston Edison Co 2pp 30118 092-30118 102

--8505020187 Emergency Preparedness Insp Rept 50 293/84 35 on 841107-09 No violation noted Major areas inspected observation of licensee remedial drill performed on 841103
GORDON,C.Z., HARPSTER,T.L. Region 1, Office of Director 85/03/22 9pp. 30118 094-30118 102

8505020271 Forwards Safeguards Insp Rept 50 293/85 04 on 850204-08 No violation noted
MARTIN,T.T. Region 1, Office of Director, 85/03/29 HARRINGTON,W.D. Boston Edison Co 2pp 30118-215 30118 223

--8505020279 Physical Protection Insp Rept 50 293/85 04 on 850204 08 No noncompliance or deviation noted Major areas inspected security plan & procedures,security program & audit Details withheld (rel 10CFR73 21 & 2.790)
DUNLAP,J.M., KEIMIG,R.R. Region 1, Office of Director 85/03/28 7pp 30118 217-30118 223

8505010455 Forwards Insp Rept 50-293/85 06 on 850305-0401 & notice of violation
WENZINGER,E.C. Region 1, Office of Director, 85/04/25 HARRINGTON,W.D. Boston Edison Co. 2pp 30092.121 30092 136

--8505010457 Notice of violation from Insp on 850305-0401
* Region 1, Office of Director, 85/04/25 1p. 30092 123-30092 123

--8505010482 Insp Rept 50-293/85 06 on 850305-0401, Violation noted failure to perform calibr of local range power monitor & to perform leakage test following mainl on standby gas treatment sys filter
JOHNSON,J., MCBRIDE,M., MANOLY,K. Region 1, Office of Director 85/04/23 13pp 30092 124-30092 136.

8505160425 Forwards Insp Rept 50 293/85 05 on 850319-21 No violation noted
MARTIN,T.T. Region 1, Office of Director 85/04/25 HARRINGTON,W.D. Boston Edison Co 2pp 30440 084-30440 088

--8505160432 Insp Rept 50 293/85-05 on 850319 21 No noncompliance noted Major areas inspected nonradiological chemical program, including QC of analytical measurements,analytical procedures,staffing & training
ZIBULSKY,H., PASCIAK,W.J. Region 1, Office of Director 85/04/23 3pp 30440 086-30440 088

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 108pp 30115 077-30115 184

8505090372 Advises of Meeting 85 104 on 850329 w/utl at region ofc re radiological improvement program Discussion indicates utl mgt committed to upgrading quality & implementing radiological improvement plan
MARTIN,T.T. Region 1, Office of Director 85/05/03 HARRINGTON,W.D. Boston Edison Co 3pp 30223 212-30223 232

--8505090376 Summary of Meeting 85-104 on 850329 w/utl at region ofc re radiological improvement program Meeting topics addressed at meeting listed Licensee actions will be reviewed during onsite Insp
NIMITZ,R.L., PASCIAK,W.J. Region 1, Office of Director, 85/05/03 Region 1, Office of Director 16pp 30223 215-30223 232

8505060418 IE Info Notice 84-52,Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors."
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co. of New York, Inc 10pp 30615 338-30615 347

8505240130 Responds to NRC 850411 ltr re violations noted in Insp Rept 50 293/85 03 Corrective actions on 850113,scram trips performed as part of Procedure 8 M 1 3 Violation B denied re testing of APRM downscale rod block trips
HARRINGTON,W.D. Boston Edison Co 85/05/17 STAROSTEICKI,R. Region 1, Office of Director 10pp 30554.133-30554 141

R. Periodic operating reports & related correspondence

8505230002 "Marine Ecology Studies Operation of Pilgim Station, Semiannual Rept 25,1984" W/850429 ltr
ANDERSON,R.D., SCOTTON,L.N., HARRINGTON,W.D. Boston Edison Co 04/12/31 336pp 30539 084-30540 059

8505240369 Monthly operating rpt for Apr 1985 W/850513 ltr
HAMILTON,P., HARRINGTON,W.D. Boston Edison Co 85/04/30 8pp 30562 051-30562 058

S. Reportable occurrences, LERs & related correspondence

8505230521 LER 83-012/03L-0 on 830310,during ATWS channel surveillance test,ATWS panel Indicator showed half trip when no trip signal applied Caused by neon light indicators sensitive to spurious voltages Design change initiated W/830408 ltr
WHITNEY,G.G., HARRINGTON,W.D. Boston Edison Co 83/04/08 2pp 30540 137-30540 138

8505060507 LER 85 008 00.00 on 850331,HPCI turbine tripped on overspeed & sys inoperable due to blown rupture disc,broken snubber & two degraded base plates Caused by faulty HPCI control sys connector Connector & damaged parts replaced W/850428 ltr
HAMILTON,P.J., HARRINGTON,W.D. Boston Edison Co 85/04/26 3pp 30183 038-30183 038.

8505090812 LER 85 009 00.00 on 850404,reactor scrambled from 85% power as result of turbine trip on high vibration signal Caused by inadequate lubrication of turbine vibration detector Lube oil orifice cleaned & detector replaced W/850502 ltr
HAMILTON,P.J., HARRINGTON,W.D. Boston Edison Co 85/05/02 3pp 30232-147-30232 149

8505230284 LER 85-010-00 on 850412,two in series secondary containment isolation dampers would not fully close Caused by slippage in drive gears & cracking due to aging & fatigue Gears replaced W/850510 ltr.
BELMONTE,G.G., HARRINGTON,W.D. Boston Edison Co 85/05/10 3pp 30538 311-30538 313

8505230253 PNO-185 037.00 on 850516,reactor shut down after one of two diesel generators & one of four LPCI pumps found inoperable Cause not stated Diesel generator B returned to svc & LPCI pipe supports repaired
MCBRIDE,M., TRIPP,L. Region 1, Office of Director 85/05/17 1p 30533 362-30533 362

8505290548 PNO-185 037A on 850523,reactor shutdown initiated due to lubricating oil circulation pump motor tripping on diesel generator B Generator declared inoperable Shutdown will be terminated after oil circulation pump motor replaced
MCBRIDE,M., TRIPP,L. Region 1, Office of Director, 85/05/23 1p. 30593 317-30593 317

8505290179 LER 85 011 00.00 on 850424,two absolute pressure transmitters discovered installed instead of required gauge pressure transmitters Caused by engineering oversight Transmitters recalled per Temporary Mod 85-27 W/850524 ltr
BELMONTE,G.G., HARRINGTON,W.D. Boston Edison Co 85/05/24 3pp 30598 052-30598 054

DOCKET 50-285 ZION NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8505280066 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants. Forwards App A documents Search continuing for add'l records
FELTON,J.M. Division of Rules and Records 84/10/15 SHOLLY,S.C. Union of Concerned Scientists. 12pp 30630 001-30630 158

--**8508240360** Requests encl draft review results of probabilistic safety study fire analysis from Sandia which will appear in draft Sandia/Brookhaven NUREG/CR to be forwarded to licensees for assessment
THADANILAC Reliability & Risk Assessment Branch 83/08/20 VARGA,S. Operating Reactors Branch 1 5pp 30631 354-30631 358

8505130302 Rev 4 to "Zion Generating Station Emergency Plan Annex"
* Commonwealth Edison Co 84/12/31 56pp 30275 117-30275 172

8505080164 Rev 11 to "Offsite Dose Calculation Manual"
GALLE,D. Commonwealth Edison Co 85/03/31 300pp 30199 292-30200 222

8505020064 Forwards Physical Protection Insp Repts 50 295/85 15 & 50-304/85-15 on 850325 28 No noncompliance noted
AXELSON,W.L. Region 3, Office of Director 85/04/19 REED,C. Commonwealth Edison Co. 2pp 30119 126-30119 129

- **8505020074** Physical Protection Insp Repts 50-295/85-15 & 50 304/85-15 on 850325-28 No noncompliance noted Major areas inspected mgt effectiveness,locks,keys & combinations & physical barriers - vital areas Details withheld (ref 10CFR73 21)
BELANGER,J.L., MADEOAT,J., CREED,J.R. Region 3, Office of Director 85/04/19 2pp 30119.126-30119 129.

8505100148 Forwards Revs 15,18 & 19 to Zion,Quad Cities & Dresden security plans,respectively Revs withheld (ref 10CFR73 21)
FARRAR,D. Commonwealth Edison Co 85/05/02 KEPPLER Region 3, Office of Director 1p. 30245 314-30245 314.

8505130363 Advises that 850502 Rev 15 to physical security plan consistent w/provisions of 10CFR50 54(p) & acceptable
AXELSON,W.L. Region 3, Office of Director. 85/05/08 FARRAR,D.L. Commonwealth Edison Co. 2pp 30275 257-30275.258

8505150413 Forwards Interim procedures to bring plant to hot shutdown given fire in main control room on remote shutdown panels & charging pump room heatup analysis,per 850403 meeting
LEBLOND,P.C. Commonwealth Edison Co 85/05/09 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 30397 168 30398 027

--**8505150416** Revised fire protection procedures,including Rev 2 to FOP-1, "Safe Shutdown Procedure for Fire in Main Control Room" & Rev 0 to FOP-3, "RHR Pump Power Cable Repair." Charging pump room heatup analysis encl
* Commonwealth Edison Co. 85/03/27 21pp 30307 169 30398 027

8505160415 Advises of completion of review of applicable NFPA codes & identification of significant deviations,per unit 840614. If final resolution of deviations will involve correction or justification & will be documented internally
LEBLOND,P.C. Commonwealth Edison Co 85/05/09 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p 30399.068 30399 068

8505280310 Forwards Safety Insp Repts 50-295/85-16 & 50-304/85 16 on 850402-29 & notice of Violation
SHAFER,W.D. Region 3, Office of Director 85/05/14 REED,C. Commonwealth Edison Co. 2pp 30580.344-30580 355.

--**8505280316** Notice of violation from Insp on 850402-29
SHAFER,W.D. Region 3, Office of Director 85/05/14 1p 30580 346 30580 346

--**8505280323** Insp Repts 50-295/85-16 & 50 304/85 16 on 850402-29 Violations noted no licensed or senior operator at controls of fueled power unit for 1 minute & aircraft fire detection sys inoperable & not in accident mode
WRIGHT,G.C. Region 3, Office of Director 85/05/13 8pp 30580 347-30580 355

8505290168 Rev 9 to Emergency Plan Implementing Procedure EPIP 550 2, "Generating Station Emergency Plan Van, Environ Emergency Kits & Emergency Operations Facility Radiological Equipment."
* Commonwealth Edison Co. 85/05/14. 13pp. 30597 115-30597 126

8505230408 Responds to NRC 850402 ltr re weaknesses noted in Insp Repts 50-295/85 08 & 50-304/85-09 Corrective actions Chemistry Procedure 701-2 for diluted post-accident RCS sample revised
FARRAR,D.L. Commonwealth Edison Co 85/05/15 KEPPLER,J.G. Region 3, Office of Director 3p 30531:059-30531 061

8505280189 Forwards Insp Repts 50-254/85-13,50-265/85 14,50-295/85-19, 50 304/85-20,60-373/85-15,50-374/85-15,50 454/85-20 & 50 455/85-14 on 850425 & 0503.No noncompliance identified
PAPERIELLO,C.J. Region 3, Office of Director 85/05/21. REED,C. Commonwealth Edison Co 2pp. 30571 310-30571 318.

--**8505280221** Insp Repts 50-254/85-13,50-265/85-14,50-295/85 19, 50-304/85-20,50-373/85-15,50-374/85-15,50 454/85 20 & 50-455/85-14 on 850425 & 0503.No violations or deviations identified.Areas inspected radiological environ program
OESTMANN,M.J. Region 3, Office of Director 85/05/11 7pp 30571 312-30571.318

8505290353 Forwards "Exercise Rept,Zion Nuclear Power Station, Commonwealth Edison Co Joint Exercise," of 850306 exercise. Deficiency noted for Lake County,I.L.
KRIMM,R.W. Federal Emergency Management Agency 85/05/23 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p 30599.134-30599.208

--**8505290365** "Exercise Rept,Zion Nuclear Power Station,Commonwealth Edison Co Joint Exercise," of 850306 exercise.
* Federal Emergency Management Agency 85/04/30 75pp 30599.135-30599 209

J. Insurance & Indemnity information

8505210410 Forwards Endorsements 16 & 17 to NELIA Policy NF-277, Endorsements 167,35 & 74 to NELIA Policies NF-43,NF-253 & NF-201,respectively,Endorsements 86,87 & 88 to NELIA Policy NF-187 & Endorsements 9 & 10 to MAELU Policy MF-114
OSTER,J. Commonwealth Edison Co 85/05/17 SALTZMAN,J. Assistant Director for State & Licensee Relations 17pp 30498 359 30498 013

O. Advisory Committee on Reactor Safeguards reports & correspondence

8505230001 Partial response to FOIA request for records contained in 15 FIN files Forwards documents listed in App E Search continuing
FELTON,J.M. Division of Rules and Records 84/10/02 SHOLLY,S.C. Union of Concerned Scientists 17pp 30557 001-30557 019

--**8505230189** Highlights issues & questions raised at 820128-29 meeting re facility PRA Basis for NRC questioning of PRA study given Discussion of questions & issues encl
BALDEWICZ,W.L. ACRS Advisory Committee on Reactor Safeguards 82/02/18 BENDER,M., KERR,W., OKRENT,D. ACRS Advisory Committee on Reactor Safeguards 14pp 30559 214-30559 227

P. Operating license stage documents & correspondence

8505200001 Further response to FOIA request that records re 15 listed FIN files be made available in PDR App C & D records available in PDR Review continuing
FELTON,J.M. Division of Rules and Records 84/09/20 SHOLLY,S.C. Union of Concerned Scientists 12pp 30503 072-30503 083

--**8505200133** Requests reprogramming of listed FY83 funds due to changes in sched use of severe accident activities Revised project identification summary encl
BOYD,S.M. Division of Systems Integration (post 811005) FIN A-3712 83/07/26 FUNCHES,J. Planning & Program Analysis Staff 10pp 30503 219 30503 228

8505230001 Partial response to FOIA request for records contained in 15 FIN files Forwards documents listed in App E Search continuing
FELTON,J.M. Division of Rules and Records 84/10/02 SHOLLY,S.C. Union of Concerned Scientists 17pp 30557 001-30557 019

--**8302020220** Forwards std order for DOE work "Safety Evaluation of Core Melt Accidents Indian Point OR & Zion-OR," providing add'l funding for FY83
MATTSON,R.J. Division of Systems Integration (post 811005) FIN A-3712 83/01/24 OGEKA,G.J. Energy, Dept of 1p 30559 260-30559 262

--**8302020229** Std order for DOE work "Safety Evaluation of Core Melt Accidents Indian Point OR & Zion OR," issued to BNL
MATTSON,R.J. Division of Systems Integration (post 811005) FIN A 3712-3 83/01/24 3pp 30559 261-30559 262

--**8308150343** Forwards std order for DOE work "Safety Evaluation of Core-Melt Accidents,Operating Reactor Reviews for Indian Point & Zion"
MATTSON,R.J. Division of Systems Integration (post 811005) FIN A 3712 83/08/04 OGEKA,G.J. Energy, Dept of 1p. 30559 269-30559 272

--**8308150350** Std order for DOE work "Safety Evaluation of Core Melt Accidents,Operating Reactor Reviews for Indian Point & Zion," awarded to BNL
MATTSON,R.J. Division of Systems Integration (post 811005) FIN A-3712 3 83/08/04 3pp 30559 270-30559 272

--**8505230202** Requests BNL proposal for technical assistance under FIN A 3712, "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor" Statement of work encl
MATTSON,R.J. Division of Systems Integration (post 811005). FIN A 3712 82/11/29 OGEKA,G.J. Energy, Dept of 18pp 30559 228-30559.245

--**8505230213** Project & budget proposal for NRC work "Safety Evaluation of Core Melt Accidents,Indian Point Operating Reactor & Zion Operating Reactor"
PRATT,T. Brookhaven National Laboratory FIN A-3712 82/12/03. MEYER,J. NRC - No Detailed Affiliation Given 8pp. 30559.248-30559 253

--**8505230229** Forwards std order for DOE work "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," accepting BNL 821203 proposal & providing funds to begin work.
MATTSON,R.J. Division of Systems Integration (post 811005) FIN A-3712 82/12/30 OGEKA,G.J. Energy, Dept of 2pp 30559 254-30559 255

--**8505230236** Std order for DOE work "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor"
MATTSON,R.J. Division of Systems Integration (post 811005) FIN A 3712. 82/12/30 3pp 30559:256 30559.258

--**8505230249** Forwards executed std order for DOE work. "Safety Evaluation of Core-Melt Accidents,Indian Point Operating Reactor & Zion Operating Reactor"
OGEKA,G.J. Energy, Dept. of FIN A-3712 83/01/10 DANDOIS,D.B. Division of Accounting & Finance 1p. 30559 259-30559.259.

--**8505230285** Forwards executed std order for DOE work, "Safety Evaluation of Core-Melt Accidents,Indian Point Operating Reactor & Zion Operating Reactor"
OGEKA,G.J. Energy, Dept. of FIN A-3712 83/02/10 DANDOIS,D.B. Division of Accounting & Finance 1p 30559 263-30559 263

--**8505230295** Forwards DOE 830225 notice of closeout disposition of equipment for FIN A-3392,Requests concurrence w/transfer of equipment to FIN A 3712
GRENIER,B.L. Technical Support Branch FIN A 3392. 83/03/14 TING,P. NRC - No Detailed Affiliation Given. 1p 30559 284-30559.284.

--**8505230305** Forwards property certification of equipment purchased under FIN A-3392 Disposition instructions requested by 830315
OGEKA,G.J. Energy, Dept of FIN A 3392. 83/02/25 MATTSON,R.J. Division of Systems Integration (post 811005) 2pp. 30559:265-30559 266

- 8505230320 Requests reprogramming of funds from FINs B-8625 & B 8634 to FINs A-3712 & A 3711
BOYD,S Division of Systems Integration (post 811005) FIN A-3711 83/07/26
FUNCHES,J Technical Support Branch 2pp 30559 267-30559 268
- 8505230348 Forwards executed std order for DOE work "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor"
OGEKA,G J Energy, Dept of FIN A-3712 83/08/26 DANDOIS,DB Division of Accounting & Finance 1p 30559 273-30559 273
- 8505230359 Forwards std order for DOE work "Safety Evaluation of Core-Melt Accidents Operating Reactor Reviews for Indian Point & Zion," providing funds for work during Oct 1983
MATTSON,R J Division of Systems Integration (post 811005) FIN A-3712 83/09/02
OGEKA,G J Energy, Dept of 1p 30558 258-30558 258
- 8505230365 "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Jan 1984
KATO,W Y Brookhaven National Laboratory FIN A 3712 84/02/13 LYON,W Reactor Systems Branch 12pp 30559 280-30559 291
- 8505230372 Std order for DOE work "Safety Evaluation of Core-Melt Accidents Operating Reactor Reviews for Indian Point & Zion," issued to BNL
MATTSON,R J Division of Systems Integration (post 811005) FIN A 3712 3 83/09/02 3pp 30558 259-30558 261
- 8505230384 Forwards executed std order for DOE work "Safety Evaluation of Core-Melt Accidents Operating Reactor Reviews for Indian Point & Zion" W/o encl
OGEKA,G J Energy, Dept of FIN A-3712 83/09/14 DANDOIS,DB Division of Accounting & Finance 1p 30558 262-30558 262
- 8505230401 Forwards std order for DOE work "Safety Evaluation of Core Melt Accidents Operating Reactor Reviews for Indian Point & Zion," providing addl funding to complete work in Oct 1983
MATTSON,R J Division of Systems Integration (post 811005) 83/10/20 OGEKA,G J Energy, Dept of 1p 30558 263-30558 263
- 8505230443 Std order for DOE work "Safety Evaluation of Core Melt Accidents Operating Reactor Reviews for Indian Point & Zion," issued to BNL
MATTSON,R J Division of Systems Integration (post 811005) FIN A-3712 4 83/10/20 3pp 30558 264-30558 266
- 8505230464 Forwards executed std order for DOE work "Safety Evaluation of Core-Melt Accidents Operating Reactor Reviews for Indian Point & Zion"
OGEKA,G J Energy, Dept of FIN A 3712 83/11/16 DANDOIS,DB Division of Accounting & Finance 1p 30558 267-30558 267
- 8505230462 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Jan 1983
* Brookhaven National Laboratory FIN A-3712 83/01/31 Reactor Systems Branch 2pp 30558 268-30558 269
- 8505230516 "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Feb 1983
* Brookhaven National Laboratory FIN A-3712 83/02/28 Reactor Systems Branch 2pp 30558 270-30558 271
- 8505230547 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Mar 1983
* Brookhaven National Laboratory FIN A 3712 83/03/31 Reactor Systems Branch 3pp 30558 272-30558 274
- 8505230562 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Apr 1983
* Brookhaven National Laboratory FIN A-3712 83/04/30 Reactor Systems Branch 3pp 30558 275-30558 277
- 8505230573 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for May 1983
KATO,W Y Brookhaven National Laboratory FIN A 3712 83/05/16 MEYER,JF Reactor Systems Branch 7pp 30558 278-30558 284
- 8505230586 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Jun 1983
* Brookhaven National Laboratory FIN A 3712 83/07/31 Reactor Systems Branch 2pp 30558 285-30558 286
- 8505230593 "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Aug 1983
* Brookhaven National Laboratory FIN A-3712 83/08/31 Reactor Systems Branch 2pp 30558 287-30558 288
- 8505230599 "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Oct 1983
KATO,W Y Brookhaven National Laboratory FIN A-3712 83/11/17 LYON,W Reactor Systems Branch 4pp 30558 289-30558 292
- 8505230612 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Dec 1983
KATO,W Y Brookhaven National Laboratory FIN A-3712 84/01/16 LYON,W Reactor Systems Branch 4pp 30558 293-30558 296
- 8505280066 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants Forwards App A documents Search continuing for addl records
FELTON,J M Division of Rules and Records 84/10/15. SHOLLY,S C Union of Concerned Scientists. 12pp 30630 001-30630 158
- 8101060037 Responds to 801128 memo requesting consequence calculations for release sequences w/ & w/o iodines in release Div of Sys Integration can perform CRAC runs & proposes using WASH-1400 evacuation model & parameters, except for evacuation limit
KREGER,W E Assistant Director for Radiation Protection 80/12/12 ERNST,M L Assistant Director for Technology Review 2pp 30630-205-30630 209
- 8110300023 Forwards Div of Safety Technology evaluation of auxiliary feedwater Tech Spec out of svc times & contribution to sys unavailability. Three-day maint outage recommended to reduce relaxed schedule permitted w/7-day outage
ERNST,M L Division of Safety Technology 81/10/20. NOVAK,T M Assistant Director for Operating Reactors 13pp 30630 252-30630 264
- 8202110243 Forwards review comments re structural area of facility probabilistic safety study
KNIGHT,J P Assistant Director for Comp & Structures Engineering (Pre 830201) 82/01/25 ERNST,M, Assistant Director for Technology Review 3pp 30631 024-30631 026
- 8301270522 Recommends prioritization of issue re probability of core melt due to component cooling water sys failures in determining resources to be expended & schedule for resolution
THADANI,A Reliability & Risk Assessment Branch 83/01/19 MINNERS,W Safety Program Evaluation Branch 5pp 30631 193-30631 197
- 8404110522 Forwards risk evaluation rept Work performed per TMI Action Plan Item II B 6, "Risk Reduction for Operating Reactors at Sites W/High Population Densities"
MCUSTON,R W Assistant Director for Reactor Safety 84/03/28 ROWSOME,F Assistant Director for Technology Review 42pp 30632 298-30632 339
- 8405230009 Advises that Reliability & Risk Assessment Branch in process of completing review & offering recommendations re reactor coolant pump seal cooling
THADANI,A Reliability & Risk Assessment Branch 84/05/15 PARR,O Auxiliary Systems Branch 1p 30631 198-30631 198
- 8505280367 Responds to TM Novak 820202 memo re use of PRA for other plants PRA can be used to identify structures & components which contribute substantially to risk, examine cost-benefit of upgrading of structures & establish criteria
CHOKSHI,N NRC - No Detailed Affiliation Given 82/02/05 SCHAUER,F NRC - No Detailed Affiliation Given 1p 30631 051-30631 053
- 8505280426 "Review of Zion PRA Seismic Analysis," presented at ACRS Subcommittee 820325 & 26 meetings Related correspondence encl
* Jack R Benjamin & Associates, Inc 82/03/26 27pp 30631 054-30631 081
- 8505280444 Forwards "Risk Estimation Commentary on Zion Probabilistic Safety Study" info on preferred way of referencing NRC support requested
EASTERLING,R G Sandia National Laboratories 82/07/21 THADANI,A Reliability & Risk Assessment Branch 1p 30631 086-30631 086
- 8505280447 "Risk Estimation Commentary on Zion Probabilistic Safety Study"
EASTERLING,R Sandia National Laboratories 82/07/21 42pp 30631 087-30631 128
- 8505280519 Forwards NED & SMIRT papers, per 830617 telcon Sensitivity studies re effect of acceleration truncation on seismic core melt probability complete Encl table shows that effect minimal W/o referenced papers
PRAVINDRA,M K Structural Mechanics Associates 83/06/20 REITER,L NRC - No Detailed Affiliation Given 2pp 30631 348-30631 349
- 8505290116 Comments on several draft repts re confinement/source term/ consequence calculations by BNL Repts described as WASH-1400 base case Calculations do not reflect any new source term info Reevaluation appropriate
BERNEROT,R M Accident Source Term Program Office 83/09/12 MATTSON,R Division of Systems Integration (post 811005) 3pp 30632 295-30632 297
- 8505290565 Partial response to FOIA request for documents re 15 FINs Forwards App F documents Documents also available in PDF
FELTON,J M Division of Rules and Records 84/11/19 SHOLLY,S C Union of Concerned Scientists 3pp 30258 301-30261 242
- 8505090589 Draft "Risk Evaluation & Insights"
* Reliability & Risk Assessment Branch 84/02/29 112pp 30259 026-30259 149
- 8505030667 Second corrected notification of 850502 meeting w/utl in Bethesda, MD to discuss safety assurance program & mods to 800229 confirmatory order for facilities Meeting originally scheduled on 850410 Agenda encl
NORRIS,J A Operating Reactors Branch 1 85/03/25 VARGA,S A Operating Reactors Branch 1 11pp 30160 285-30160 286
- 8505060160 Ack receipt of NRC 850422 ltr informing that appeal will be handled per 10CFR2.206 & immediate action will not be taken per Rehm 850220 ltr Use of faulty volumetric leak rate computer program should be suspended
REYTLATT,Z V Warren Wilson College, Swannanoa, NC 85/04/30 DENTON,H R Office of Nuclear Reactor Regulation, Director 1p 30157 332-30157 332
- 8505130322 Provides revised list of plugged steam generator tubes due to addl indication found in Steam Generator 1C during reevaluation of oddy current data
GRAESSER,K L Commonwealth Edison Co 85/05/01 KEPLER,J G Region 3, Office of Director 1p 30275 208-30275 206
- 8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON,H L Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170
- 8505160201 Forwards safety evaluation re utl 831105 response to Generic Ltr 83 28, Item 11, "Post-Trip Review" Response does not meet guidelines in listed areas, including method & criteria of comparing event w/expected plant performance
VARGA,S A Operating Reactors Branch 1 85/05/03 FARRAR,D L Commonwealth Edison Co 3pp 30450 177-30450 185
- 8505160205 Safety evaluation re utl 831105 response to Generic Ltr 83-28, Item 11, "Post-Trip Review" Acceptable responses to listed deficiencies required before NRC can complete review of licensee post-trip review program & procedures
* Office of Nuclear Reactor Regulation, Director 85/05/03 6pp 30450, 180-30450 185
- 8505280563 Forwards Amends 88 & 78 to Licenses DPR-39 & DPR-48, respectively & safety evaluation Amends change Tech Specs to revise actions required in event of inoperable rod due to rod urgent failure
NORRIS,J Operating Reactors Branch 1 85/05/13 FARRAR,D L Commonwealth Edison Co 2pp 30606 121-30606 131
- 8505280566 Amends 88 & 78 to Licenses DPR-39 & DPR-48, respectively, changing Tech Specs to revise actions required in event of inoperable rod due to rod urgent failure
VARGA,S A Operating Reactors Branch 1 85/05/13 7pp 30606:123-30606 129,

--8505280569 Safety evaluation supporting Amends 88 & 78 to Licenses DPR-39 & DPR-48, respectively
* Office of Nuclear Reactor Regulation, Director 85/05/13 2pp 30808 130 30696 131

8505220042 Forwards response to 850315 request for add'l info on Generic Ltr 83 28, Items 2.1 & 2.2 re vendor interface program for reactor trip sys components & NUPAC program, respectively
ALEXANDER, G. Commonwealth Edison Co 85/05/20 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30518 310-30518 338

--8505220048 Rev 0 to Procedure ZAP 6-52.5, "Zion Station Equipment Technical Info Control Program"
* Commonwealth Edison Co 85/04/27 20pp 30518 313-30518 338

8505290346 Advises of no adverse findings, based on review of proposed Tech Spec amend re revised ECCS analysis
PARKER, M.C. Illinois, State of, Dept. of Nuclear Safety 85/05/20 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30596 149-30596 149

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20.408 termination reqts - formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp, 30682 282-30682 301

8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83 28 Item 4.3
THOMPSON, H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334-30671-350

Q. Inspection reports, IE Bulletins & correspondence

8505020084 Forwards Physical Protection Insp Repts 50-295/85 15 & 50-304/85-15 on 850325-28. No noncompliance noted
AXELSON, W.L. Region 3, Office of Director 85/04/19 REED, C. Commonwealth Edison Co 2pp 30119 126-30119, 129

--8505020074 Physical Protection Insp Repts 50 295/85-15 & 50-304/85-15 on 850325 28. No noncompliance noted. Major areas inspected: mgt effectiveness, locks, keys & combinations & physical barriers - vital areas Details withheld (ref 10CFR73.21)
BELANGER, J.L., MADEDA, T.J., CREED, J.R. Region 3, Office of Director 85/04/19 2pp, 30119:126 30119-129

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185 30115 291.

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 10pp 30115 077-30115 184

8505060419 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08, Consolidated Edison Co. of New York, Inc 10pp 30615.338 30615.347

8505150309 Informs that three technical bulletins & nine data ltrs reviewed in Fall 1984 in response to Generic Ltr 83 28, "Required Actions Based on Generic Implications of Salem ATWS Events" Item 3.2 closed
LEBLOND, P.C. Commonwealth Edison Co 85/05/10 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 30399 016 30399.016

8505150302 Forwards proposed Rev 4 to Inservice Insp program for first 10 yr interval re relief from hydrostatic pressure test under IWA-5244(a) in buried piping sections of svc water sys Testing under IWA-5244(c) proposed
LEBLOND, P.C. Commonwealth Edison Co 85/05/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 30399 030-30399 031

8505130334 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Mill Stone 2." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Yankee Atomic Electric Co 4pp 30848.272-30849 014.

8505280310 Forwards Safety Insp Repts 50-295/85-16 & 50 304/85 16 on 850402-29 & notice of violation
SHAFER, W.D. Region 3, Office of Director 85/05/14 REED, C. Commonwealth Edison Co 2pp, 30580.344-30580 355

--8505280316 Notice of violation from Insp on 850402-29.
SHAFER, W.D. Region 3, Office of Director 85/05/14 1p 30580.346 30580 346

--8505280323 Insp Repts 50-295/85-16 & 50 304/85-16 on 850402-29 Violations noted no licensed or senior operator at controls of fueled power unit for 1 minute & aircraft fire detection sys inoperable & not in accident mode.
WRIGHT, G.C. Region 3, Office of Director 85/05/13 9pp 30580 347-30580.355

8505200536 Ack receipt of 850503 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50 373/84-25, 50-374/84-32, 50-237/84-15, 50 249/84-14, 50-254/84-15, 50 265/84-13, 50-295/84-19 & 50 304/84-20
REYES, L.A. Region 3, Office of Director 85/05/15, REED, C. Commonwealth Edison Co. 1p 30485 001-30485 021

--8505200551 Responds to NRC 841211 ltr re violations noted in Insp Repts 50 373/84-25, 50 374/84-32, 50-237/84-15, 50-249/84-14, 50-254/84-15, 50-265/84-13, 50 295/84-19 & 50-304/84-20. Corrective actions re commercial grade mail provided.
DELEORGE, L.O. Commonwealth Edison Co 85/05/03 KEPLER, J.G. Region 3, Office of Director, 20pp, 30485-002-30485 021.

8505230408 Responds to NRC 850402 ltr re weaknesses noted in Insp Repts 50-295/85-08 & 50-304/85-09. Corrective actions Chemistry Procedure 701-2 for diluted post-accident RCS sample revised
FARRAR, D.L. Commonwealth Edison Co 85/05/15, KEPLER, J.G. Region 3, Office of Director. 3pp, 30531-059 30531.061

8505280189 Forwards Insp Repts 50 254/85 13, 50 265/85 14, 50-295/85 19, 50 304/85-20, 50-373/85 15, 50 374/85 15, 50 454/85-20 & 50 455/85-14 on 850425 & 0503 No noncompliance identified
PAPERIELLO, C.J. Region 3, Office of Director 85/05/21 REED, C. Commonwealth Edison Co 2pp 30571 310 30571 310

--8505280221 Insp Repts 50 254/85-13, 50-265/85 14, 50 295/85-19, 50 304/85-20, 50 373/85-15, 50 374/85 15, 50 454/85 20 & 50 455/85-14 on 850425 & 0503 No violations or deviations identified. Areas inspected radiological environ program
OESTMANN, M.J., SCHUMACHER, M.C. Region 3, Office of Director 85/05/11 7pp 30571 312-30571 318

8505310323 Confirms plans for 850624 meeting in Marseilles, IL, to discuss licensee regulatory improvement program status, per 850513 discussion between D Farrar & N Chnsolimos
NOELIUS, C.E. Region 3, Office of Director 85/05/24 REED, C. Commonwealth Edison Co 1p 30642 176-30642 176

R. Periodic operating reports & related correspondence

8505070251 Errata to Part 3 of 1984 annual operating rept re results of environ radiological & meteorological monitoring W/850418 ltr
STEPHENSON, B.B. Commonwealth Edison Co 84/12/31 KEPLER, J.G. Region 3, Office of Director 2pp 30205 249 30205 250

8505150533 Monthly operating repts for Apr 1985, W/850503 ltr
AUSTIN, G., GRAESSER, K.L. Commonwealth Edison Co 85/04/30 12pp 30412 297-30412 308

S. Reportable occurrences, LERs & related correspondence

8505080092 LER 85 013 00 on 850402, reactor cavity inadvertently diluted during ECCS full flow test. Refueling water storage tank (RWST) level will be recorded every shift when shut down & RWST sampled weekly & before full flow test W/850502 ltr
TIEMANN, J.A., GRAESSER, K.L. Commonwealth Edison Co 85/05/02 4pp 30228 224-30228 227

8505210070 LER 85 012 01 on 850329, during QA audit exit, fire hose hydrostatic pressure tests performed improperly. Caused by procedural error. Procedure PT-203 revised & retesting of all fire hoses in progress W/850508 ltr
BOYCE, T., GRAESSER, K.L. Commonwealth Edison Co 85/05/08 3pp 30511 193 30511 195

8505230427 Part 21 rept re incorrect short time delay band lever inadequately installed in low voltage K-line circuit breaker electromechanical overcurrent trip device. Visual Insp to determine if correct lever installed recommended
KAISER, A.F. Brown Boveri Corp (subs of Brown Boveri & Co, Ltd) 85/05/13 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 6pp 30531 223-30531 228

8505290619 LER 85 015 00 on 850417, excess letdown HX relief valve lifted & remained open. Caused by mispositioned nozzle rings. Valve reset W/850517 ltr
BOERGER, J., GRAESSER, K.L. Commonwealth Edison Co 85/05/17 3pp 30817 257-30817 259

8505300192 Part 21 rept re heat numbers to be added & deleted from Sublist Shoot
Based on review of NRC 850424 ltr
KALE, D.R. Bonney Forge 85/05/24, ANDERSON, W.F. Director's Office, Office of Inspection and Enforcement 8pp 30622 082 30622.089

DOCKET 50-286 BROWNS FERRY NUCLEAR POWER STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8505200215 Forwards Insp Repts 50-259/85-17, 50 260/85 17, 50 296/85-17, 50 327/85 14, 50 328/85-14, 50 390/85 31 & 50 391/85-26 on 850319 22. No violation or deviation noted
VERRELLI, D.M. Region 2, Office of Director 85/04/04 PARRIS, H.G. Tennessee Valley Authority 2pp 30486 027-30486 037

--8505200253 Insp Repts 50-259/85 17, 50 260/85-17, 50 296/85-17, 50 327/85 14, 50-328/85 14, 50-390/85 31 & 50 391/85 26 on 850319-22. No violation or deviation noted. Major areas inspected radiological environ monitoring implementation
KUZDO, G.B. Region 2, Office of Director, 85/04/03, 9pp 30486 029 30486.037,

8505030730 Confirms 850429 0501 site visits to review fire protection exemption requests
VASSALLO, D.B. Operating Reactors Branch 2, 85/04/23, PARRIS, H.G. Tennessee Valley Authority 2pp 30150 362-30150.363

8505020373 Rev 24 to radiological emergency plan W/850426 ltr.
MARKS, D.K., HUFHAM, J.W. Tennessee Valley Authority 85/04/26 GRACE, J.N. Region 2, Office of Director 7pp, 30106 118 30106-123

8505020383 Revised radiological emergency plan implementing procedures, including BFN IP-2, "Notification of Unusual Event," BFN IP-3, "Alert," BFN IP-4, "Site Area Emergency," & BFN IP-5, "General Emergency," W/850426 ltr
HUFHAM, J.W. Tennessee Valley Authority 85/04/26 GRACE, J.N. Region 2, Office of Director 45pp, 30104 005-30104-049

8505020436 Rev 18 to Central Emergency Control Ctr Implementing Procedure IP-3, "Alert, Site Area Emergency & General Emergency" & revised div of nuclear power emergency ctr implementing procedures W/850426 ltr
WEBB, W.E., MARKS, B.K., HUFHAM, J.W. Tennessee Valley Authority, 85/04/26 GRACE, J.N. Region 2, Office of Director 18pp 30104 248-30104.267

8505130254 Forwards revs to physical security plan. Revs withheld (ref 10CFR73.21).
HUFHAM, J.W. Tennessee Valley Authority 85/05/02, GRACE, J.N. Region 2, Office of Director, 1p 30274 020-30274.020

8505140241 Forwards response to items identified by EG&G as insufficient re conform
ance to Rev 2 to Reg Guide 1.97 Corrections to original response will be submitted
by 8/5/08
DOMER, J.A. Tennessee Valley Authority 85/05/07 VASSALLO, D.B. Operating Reactors Branch 2 16pp 30373 179-30373 194

8505140434 Application for amend to Licenses DPR-33, DPR-52 & DPR 68, revising
Tech Specs to add addl cable tray fixed water spray sys & clarify test
requirements, per commitment in util 840801 response to NRC Insp Fee paid
DOMER, J.A. Tennessee Valley Authority 85/05/08 VASSALLO, D.B. Operating Reactors Branch 2 4pp 30374 355-30375 005

8505140440 Proposed Tech Specs adding addl cable tray fixed water spray sys &
clarifying test requirements
* Tennessee Valley Authority 85/05/08 10pp 30374 359-30375 005

8505210308 Revised emergency c/r implementing procedures, including Rev 8 to IP-1 re
operations duty specialist concerning transportation accident shipment of radwaste
from TVA facility W/850517 ltr
HUFHAM, J.W. Tennessee Valley Authority 85/05/17 GRACE, J.N. Region 2, Office of Director 14pp 30489 344-30489 358

8505290286 Ack receipt of 850501 ltr informing NRC of steps taken to correct violations
noted in Insp Repts 50-259/85 16, 50 260/85-16 & 50 296/85 16
VERRELLI, D.M. Region 2, Office of Director 85/05/21 PARRIS, H.G. Tennessee Valley Authority. 1p 30597.130 30597.131

8505290294 Responds to NRC 850401 ltr re violations noted in Insp Repts 50 259/85
16, 50-260/85 16, 50 296/85-16 Corrective actions withheld (ref 10CFR73 21)
MCCLLOUD, D.E. Tennessee Valley Authority 85/05/01 GRACE, J.N. Region 2, Office of Director 1p 30597 131-30597 131

8505290137 Forwards Insp Repts 50-259/85-29, 50-260/85-29 & 50-296/85 29 on
850506 08 No violations or deviations noted
VERRELLI, D.M. Region 2, Office of Director 85/05/22 PARRIS, H.G. Tennessee Valley Authority. 2pp 30599 338 30599 340

8505290154 Insp Repts 50-259/85-29, 50 260/85 29 & 50 296/85 29 on 850506
08 No violations noted Insp held to coincide w/site familiarization given to FBI special
agents Details withheld (ref 10CFR2 750 & 73 21).
TOBIN, W.J. Region 2, Office of Director 85/05/21 1p 30599 340-30599 340

8505310133 Forwards info re concerns discussed in 850425 meeting on 850101 rev to
physical security & contingency plans Rev either inconsistent w/10CFR50 54 or
lacked sufficient detail Encl withheld (ref 10CFR73 21)
WALKER, R.D. Region 2, Office of Director 85/05/24 PARRIS, H.G. Tennessee Valley Authority 3pp 30641 268-30641 270

J. Insurance & Indemnity Information

8505080308 Forwards Endorsements 83 & 70 to NELIA Policy NF-198 & MAELU Policy
MF 66 respectively
DUCK, J.R. Marsh & McLennan, Inc 85/05/01 SALTZMAN, J. Office of State Programs, Director 3pp 30202 323-30202 325

P. Operating license stage documents & correspondence

8505090329 Further response to FOIA request for all memos written by NRC during or
since 1983 re 86 LERs & SALP for TMI Forwards documents listed in Apps A,B &
C Documents also placed in PDR
FELTON, J.M. Division of Rules and Records 84/10/02 BARFIELD, K. Critical Mass Energy Project. 6pp 30248 034-30248 046

8505090474 Discusses main steam relief valve tailpipe 10 inch vacuum breakers, in re
sponse to 831007 memo Stuck valves intended to be replaced at end of cycle NRC
agreed that problem resolved.
OLSHINSKI, J.A. Division of Engineering & Operational Programs 83/11/08 LEWIS, R.C. Division of Project & Resident Programs 3pp 30248 321-30248 322

8505150001 Further response to FOIA request for documents from INPO & NRC that
describe, analyze or evaluate INPO role or procedures in reporting info to NRC App A
documents encl App B documents segregated & all factual portions released
FELTON, J.M. Division of Rules and Records 84/11/21 TOTTEN, T. Critical Mass Energy Project. 4pp 30417 001 30417 193

8505150113 "Browns Ferry Nuclear Plant, TVA," 1982 evaluation
* Institute of Nuclear Power Operations 82/12/31 52pp 30418 284-30418 345

8505090271 Responds to FOIA request for documents re 841003-04 meetings in San
Jose, CA between NRC & Hydrogen Control Owners Group Forwards documents
listed in app
FELTON, J.M. Division of Rules and Records 84/11/28 HIATT, S.L. Ohio Citizens for Responsible Energy 3pp 30251 276-30253 242

8505090312 Forwards severe core damage analysis package re hypothetical ATWS at
facility W/o encl
WIGDORM Reactor Systems Branch 84/10/16 THOMAS, G. Electric Power Research Institute 1p 30253 023-30253 242

8505020368 Forwards corrected page for Amend 85 to License DPR-68 issued on
850212
CLARK, R.J. Operating Reactors Branch 2 85/04/11 PARRIS, H.G. Tennessee Valley Authority 2pp. 30142 022-30142 024.

8505020374 Corrected page for Amend 85 to License DPR-68, modifying language in
Commission 830325 order to change date for Items II F.1.1 & II F.1.2 from 841231 to
prior to startup in Cycle 6
* Operating Reactors Branch 2. 85/04/11 1p 30142.024-30142.024.

8505020377 Forwards Amend 87 to License DPR-68 & safety evaluation. Amend re-
vises pressure-temp limit curves in Tech Specs for pressure test, heatup, cooldown &
core operations for duration of present Cycle 6.
CLARK, R.J. Licensing Branch 2 85/04/12 PARRIS, H.G. Tennessee Valley Authority. 2pp 30142 013-30142 021

8505020382 Amend 87 to License DPR 68, revising pressure temp limit curves in Tech
Specs for pressure test, heatup, cooldown & core operations for duration of Cycle 6
VASSALLO, D.B. Licensing Branch 2 85/04/12 4pp 30142 015-30142 018

8505020385 Safety evaluation supporting Amend 87 to License DPR 68
* Office of Nuclear Reactor Regulation, Director 85/04/12 3pp 30142 019
30142 021

8505060120 Forwards corrected pages to Amends 116, 111 & 86 to Licenses DPR-
33, DPR-52 & DPR 68, respectively, adding changes inadvertently omitted, correcting
footnotes to indicate previous amends & revising pages to improve legibility.
CLARK, R.J. Operating Reactors Branch 2 85/04/22 PARRIS, H.G. Tennessee Valley Authority 2pp 30186 139 30186 167

8505060129 Amends 116, 111 & 86 to Licenses DPR-33, DPR-52 & DPR 68,
respectively, correcting footnotes to indicate previous amends, revising pages to im-
prove legibility & adding changes inadvertently omitted from amends
* NRC - No Detailed Affiliation Given 85/04/22 27pp 30186 141-30186 167

8505060070 Requests addl info re response to Generic Ltr 83 28, Item 2 2 NUTAC pro-
gram does not address concern re interface between vendors & util info requested
within 60 days of ltr receipt Review encl
VASSALLO, D.B. Operating Reactors Branch 2 85/04/23 PARRIS, H.G. Tennessee Valley Authority 2pp 30187 177-30187 186

8505060228 Summary of 850325 meeting w/util re status of equipment qualification pro-
gram
CLARK, R.J. Operating Reactors Branch 2 85/04/23 Operating Reactors Branch 2
4pp 30189 334-30189 337

8505030879 Notification of 850502 meeting w/util in Bethesda, MD to discuss enhance-
ments to employee concerns program
KENYON, T.J. Licensing Branch 4 85/04/26 ADENSAM, E.G. Licensing Branch 4
2pp 30160 283 30160 284

8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of
integrated schedules for plant mode Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co. of New York, Inc 22pp 30218 149 30218 170

8505070181 Forwards list of diesel generator auxiliaries necessary to support proper op-
eration of diesel generator sets in response to 850228 request for info on shared
emergency diesel generators Associated drawings provided separately.
MCCLLOUD, D.E. Tennessee Valley Authority 85/05/02 VASSALLO, D.B. Operating Reactors Branch 2 3pp 30172 203-30172 205

8505200180 Forwards Amends 117, 112 & 88 to Licenses DPR-33, DPR-52 & DPR 68, re-
spectively & safety evaluation Amends change Tech Specs to reflect 161 kV offsite
power sys capability & incorporate changes in start bus utilization
CLARK, R.J. Operating Reactors Branch 2 85/05/02 PARRIS, H.G. Tennessee Valley Authority 2pp 30502 027-30502 091

8505200165 Amends 117, 112 & 88 to Licenses DPR-33, DPR-52 & DPR 68,
respectively, changing Tech Specs to reflect 161 kV offsite power sys capability & in-
corporating changes in start bus utilization
VASSALLO, D.B. Operating Reactors Branch 2 85/05/02 60pp 30502 020
30502 088

8505200178 Safety evaluation supporting Amends 117, 112 & 88 to Licenses DPR-
33, DPR-52 & DPR 68, respectively
* Office of Nuclear Reactor Regulation, Director 85/05/02 3pp 30502 000
30502 091

8505160204 Forwards safety evaluations & BNL technical evaluation rept re post-impe-
mentation addl review of plant-unique analysis rept Mods in accordance w/NUREG
0661 or acceptable Tech Spec changes requested
VASSALLO, D.B. Operating Reactors Branch 2 85/05/06 PARRIS, H.G. Tennessee Valley Authority 3pp 30450 145-30450 176

8505160214 Safety evaluation re Mark I containment long-term program pool dynamic
loads review for plant Pool dynamic loads meet acceptance criteria of NUREG-0001
or alternative criteria acceptable
* Office of Nuclear Reactor Regulation, Director 85/05/06 2pp 30450 148
30450 149

8505160233 "Technical Evaluation of Browns Ferry Nuclear Plant, Plant-Unique Analy-
sis Rept"
SONIN, A.A., LEHNER, J.R., BIENKOWSKI, G. Brookhaven National Laboratory FIN A-
3713 BNL 04243 84/09/30 NRC - No Detailed Affiliation Given 24pp 30450 150
30450 173

8505160247 Safety evaluation re Mark I containment long term program structural
review for plant Mods follow NUREG 0661 guidelines & acceptable Analyses verified
& approved.
* Office of Nuclear Reactor Regulation, Director. 85/05/06. 3pp. 30450 174-
30450 176

8505140434 Application for amend to Licenses DPR-33, DPR 52 & DPR 68, revising
Tech Specs to add addl cable tray fixed water spray sys & clarify test
requirements, per commitment in util 840801 response to NRC Insp Fee paid.
DOMER, J.A. Tennessee Valley Authority 85/05/08 VASSALLO, D.B. Operating Reactors Branch 2 4pp. 30374 355-30375 005

8505140440 Proposed Tech Specs adding addl cable tray fixed water spray sys &
clarifying test requirements
* Tennessee Valley Authority 85/05/08 10pp 30374 359-30375 005

8505300394 Informs that reactor bldg closed cooling water sys does not meet closed
loop acceptance criteria & will be backfitted to accommodate Type C testing per
10CFR50, App J. Mods scheduled during next refueling outage.
DOMER, J.A. Tennessee Valley Authority 85/05/10, VASSALLO, D.B. Operating Reactors Branch 2 4pp. 30638 355-30638 358.

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20.408 termination
repts - formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc 20pp 30682 282 30682 301

Q. Inspection reports, IE Bulletins & correspondence

8505200215 Forwards Insp Repts 50-259/85 17,50-260/85 17,50-296/85-17, 50-327/85-14,50-328/85-14,50-390/85 31 & 50 391/85 26 on 850319-22 No violation or deviation noted
VERRELLI,D.M Region 2, Office of Director 85/04/04 PARRIS,H.G Tennessee Valley Authority 2pp 30486 027-30486 037

--8505200253 Insp Repts 50-259/85-17,50-260/85-17,50-296/85-17, 50 327/85-14,50-328/85-14,50-390/85 31 & 50-391/85-26 on 850319-22 No violation or deviation noted Major areas inspected radiological environ monitoring implementation
KUZO,G.B., ADAMOVIK,T.S.A., MONTGOMERY,D.M Region 2, Office of Director 85/04/03 9pp 30486 029-30486 037

8505200170 Forwards Insp Repts 50-259/85-15,50-260/85-15 & 50 296/85 15 on 850226-0325 & notice of violation
WALKER,R.D. Region 2, Office of Director 85/04/24 PARRIS,H.G Tennessee Valley Authority. 2pp. 30528 319-30528 334

--850520176 Notice of violation from Insp on 850226 0325
* Region 2, Office of Director 85/04/24 2pp 30528 321-30528 322

--850520179 Insp Rept 50-259/85-15,50-260/85-15 & 50-296/85-15 on 850226 0325 Violations noted failure to have all three trains of standby gas treatment operable & to adhere to Tech Spec 6.3 A.6
PAULK,G.L., PATTERSON,C.A., LENAHAN,J.J Region 2, Office of Director 85/04/23 12pp 30528 323 30528 334.

8505200465 Forwards Insp Repts 50-259/85-21,50 260/85 21 & 50 296/85-21 on 850401 04 & notice of violation
VERRELLI,D.M Region 2, Office of Director 85/04/26 PARRIS,H.G Tennessee Valley Authority 2pp. 30487 299-30487 310

--8505200468 Notice of violation from Insp on 850401 04.
* Region 2, Office of Director 85/04/26, 4pp 30487 301-30487 304

--8505200474 Insp Repts 50-259/85-21,50-260/85-21 & 50-296/85-21 on 850401-04 Violation noted inadequate design calculations on Pipe Support HPCI R-86,R2
LIU,W.C., BLAKE,J.J. Region 2, Office of Director 85/04/19 6pp 30487 305-30487 310.

8505240359 EN 85 035 on 850502,notice of violation & proposed imposition of civil penalties in amount of \$75,000 will be issued to licensee Action based on one safeguards violation in which vital equipment not protected properly
KLINGLER,G. Director's Office, Office of Inspection and Enforcement 85/04/29 1p 30582 285-30582 285

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185 30115 291.

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat " Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184.

8505170414 Forwards Enforcement Conference Repts 50259/85-24, 50-260/85-24 & 50-296/85 24 on 850408
GRACE,J.N. Region 2, Office of Director 85/04/30 PARRIS,H.G Tennessee Valley Authority. 2pp 30465,072-30465 077.

--8505170433 Enforcement Conference Repts 50-259/85-24,50 260/85 24 & 50 296/85 24 on 850408, Major areas discussed operability of Unit 1 HPCI sys & lack of safety evaluation after discovery of open resistors
PAULK,G.L., CANTRELL,F.S Region 2, Office of Director 85/04/23 4pp 30465 074-30465 077.

8505200026 Forwards Insp Repts 50-259/85 20,50-280/85-20 & 50 296/85 20 on 850321-28 Violations identified under consideration for escalated enforcement action & may change as result of further NRC review
GRACE,J.N. Region 2, Office of Director 85/04/30 PARRIS,H.G. Tennessee Valley Authority. 2pp. 30486 213-30486 218

--8505200030 Insp Repts 50 259/85-20,50-280/85 20 & 50-296/85-20 on 850321-28 Violation noted failure to perform safety evaluation required by plant procedures
PAULK,G.L., PATTERSON,C.A., CANTRELL,F.S Region 2, Office of Director 85/04/23 4pp. 30486 215 30486 218

8505240343 EN-85 035A,hold placed on notice of violation & proposed imposition of civil penalties in amount of \$75,000 scheduled to be issued to licensee on 850502
KLINGLER,G. Director's Office, Office of Inspection and Enforcement. 85/05/02 1p 30582 281-30582 281.

8505060418 IE Info Notice 84-52,Suppl 1, "inadequate Matl Procurement Controls on Part of Licensees & Vendors."
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc. 10pp 30615 338 30615 347.

8505140434 Application for amend to Licenses DPR-33,DPR-52, & DPR-68, revising Tech Specs to add addl cable tray fixed water spray sys & clarify test requirements,per commitment in util 840801 response to NRC insp Fee paid
DOMER,J.A. Tennessee Valley Authority. 85/05/08 VASSALLO,D.B. Operating Reactors Branch 2. 4pp. 30374/355-30375 005

8505200205 EN 85-035B,on 850516,civil penalty in amount of \$50,000 will be issued for safeguards violation.Hold placed on enforcement action on 850502 Escalation of proposed civil penalty unwarranted based on licensee corrective actions
KLINGLER,G. Director's Office, Office of Inspection and Enforcement. 85/05/13 1p. 30468,260 30468 260

8505290288 Ack receipt of 850501 ltr Informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-16, 50-260/85-16 & 50-296/85-16
VERRELLI,D.M. Region 2, Office of Director 85/05/21 PARRIS,H.G Tennessee Valley Authority. 1p 30597-130-30597-131.

--8505290294 Responds to NRC 850401 ltr re violations noted in Insp Repts 50-259/85-16,50-260/85 16,50 296/85-16 Corrective actions withheld (ref 10CFR73 21)
MCCLLOUD,DE Tennessee Valley Authority 85/05/01 GRACE,J.N Region 2, Office of Director 1p 30597 131-30597 131

8505290137 Forwards Insp Repts 50 259/85 29,50 260/85-29 & 50-296/85-29 on 850506 08 No violations or deviations noted
VERRELLI,D.M Region 2, Office of Director 85/05/22 PARRIS,H.G Tennessee Valley Authority 2pp 30599 338 30599 340

--8505290154 Insp Repts 50-259/85 29,50 260/85 29 & 50-296/85-29 on 850506 08 No violations noted Insp held to coincide w/site familiarization given to FBI special agents Details withheld (ref 10CFR2 790 & 73 21)
TOBIN,W.J., MCGUIRE,D.R Region 2, Office of Director 85/05/21 1p 30599 340 30599 340

8505290155 Clarifies position that leakage monitoring frequencies & out of-svc times in Tech Specs sufficient to detect leaks caused by through-wall cracks in timely manner More resistive leakage monitoring limits unwarranted
DOMER,J.A. Tennessee Valley Authority 85/05/22 VASSALLO,D.B. Operating Reactors Branch 2 2pp 30600 020 30600 021

R. Periodic operating reports & related correspondence

8505030721 "Discharge Monitoring Rept for Mar 1985 "
RIVERS,M.E Tennessee Valley Authority 85/03/31 11pp 30142 093-30142 103.

S. Reportable occurrences, LERs & related correspondence

8505090329 Further response to FOIA request for all memos written by NRC during or since 1983 re 96 LERs & SALP for TMI,Forwards documents listed in Apps A,B & C,Documents also placed in PDR
FELTON,J.M Division of Rules and Records 84/10/02 BARFIELD,K. Critical Mass Energy Project 6pp 30248 034-30248 046

--8505090475 Forwards potentially generic issue data sheet re failures of pilot inlet tube attachments on Target Flock safety relief valves
LEWIS,R.C Division of Project & Resident Programs 83/03/04. JORDAN,E.L. Division of Engineering & Quality Assurance (Pre 830103) 2pp 30248 323 30248 095

8505170850 Advises that rept will not be prepared for RO BFRO 50-296/85011
JONES,G.T Tennessee Valley Authority 85/05/08 Record Services Branch (Document Control Desk) 1p 30462 258-30462 258

DOCKET 50-298 COOPER NUCLEAR STATION**F. Security, medical, emergency & fire protection plans**

8505070307 Forwards revised P&IDs & updated Index per NRC 820401 request W/o P&IDs
PILANT,J.M Nebraska Public Power District 85/04/18 MARTIN,R.D Region 4, Office of Director. 6pp 30173 099-30173 104

8505080259 Advises that 850320 rev to safeguards plan consistent w/provisions of 10CFR50 54(p) & acceptable.
JOHNSON,E.H Region 4, Office of Director. 85/04/30 PILANT,J.M Nebraska Public Power District 1p 30157 359-30157 359

8505070269 Discusses schedule for completion of detailed control room design review audit rept in response to NUREG 0737,Suppl 1 Probable action plan addressing NRC recommendations re summary rept submitted on 850204 encl
PILANT,J.M. Nebraska Public Power District 85/04/30 VASSALLO,D.B. Operating Reactors Branch 2 8pp. 30172,325-30172 332

8505150073 Provides status rept on reevaluation of issues raised at 1984 fire protection meeting & draft Generic Ltr 85 01 Overall plant safety will not be adversely affected by scheduled delay.
PILANT,J.M Nebraska Public Power District 85/05/09 VASSALLO,D.B. Operating Reactors Branch 2 3pp. 30398 156 30398 158

8505290229 Forwards Insp Rept 50-298/85 09 on 850304-08 No violations or deviations noted
JOHNSON,E.H Region 4, Office of Director. 85/05/10 PILANT,J.M Nebraska Public Power District 2pp 30619,210-30619 210.

--8505290236 Insp Rept 50-298/85-09 on 850304-08 Major areas inspected emergency preparedness program
HACKNEY,C.A., BAIRD,J.B., JAUDON,J.P. Region 4, Office of Director 85/05/09 8pp. 30619 212-30619 219.

8505290218 Submits addl info re Rev 2 to QA program for operation,per 850510 request info re util endorsement of ANSI N45 2.8-1974,concerning fire protection & training of QC inspectors provided List of changes in Rev 2 encl.
TREVORS,G.A. Nebraska Public Power District. 85/05/16 BOARDMAN,J Region 4, Office of Director. 12pp. 30599,247-30599 258

8505290474 Revised emergency plan implementing procedures,including Rev 4 to EPIP 5.7.2 re notification of unusual event,Rev 5 to EPIP 5 7 3 re alert implementing procedure & Rev 5 to EPIP 5.7 21 re emergency equipment inventory W/850520 ltr.
PILANT,J.M Nebraska Public Power District. 85/05/20. MARTIN,R.D. Region 4, Office of Director 140pp. 30591,001-30591 143

I. Financial information

8505290365 "1984 Annual Rept " W/850509 ltr
PILANT,J.M. Nebraska Public Power District 84/12/31 39pp 30580,284-30580,323.

J. Insurance & Indemnity Information

8505290138 Forwards Endorsements 67 & 52 to NELIA Policy NF 200 & MAELU Policy MF-70, respectively
PILANT, J.M. Nebraska Public Power District 85/05/22 Office of Nuclear Reactor Regulation, Director 3pp. 30599 341 30599 343

P. Operating license stage documents & correspondence

8505180009 Forwards renewal of NPDES permit per request contained in Amend 18 to License DPR 46 W/o encl
COOPER, L.J. Nebraska Public Power District 83/09/27 COLLINS, J.T. Region 4, Office of Director 1p 30429 072-30429 072

8505060384 Application for amend to License DPR 46, revising Tech Specs to incorporate changes re standby gas treatment & control room ventilation sys & clarifying lo to set design change & refueling interlocks Fee paid
KUNCL, L.G. Nebraska Public Power District 85/04/26 VASSALLO, D.B. Operating Reactors Branch 2 5pp 30154 193 30154 225

8505060385 Proposed Tech Specs, incorporating changes re standby gas treatment & control room ventilation sys, clarification of lo-to set design change & refueling interlocks & environ qualification program
* Nebraska Public Power District 85/04/26 28pp 30154 198-30154 225

8505070291 Application to amend License DPR 46, changing Tech Specs to incorporate changes to 125/250 volt dc station battery surveillance requirements & bases Fee paid
KUNCL, L.G. Nebraska Public Power District 85/04/26 VASSALLO, D.B. Operating Reactors Branch 2 2pp 30178 006 30178 015

8505070298 Proposed Tech Spec changes to 125/250 volt dc station battery surveillance requirements & bases to improve verification of operability & incorporate guidance from industry std & reg guides
* Nebraska Public Power District 85/04/26 8pp 30178 008-30178 015

8505010513 Forwards Rev 2 to IGSCC project man rem estimates, providing explanations for indicated changes
PILANT, J.M. Nebraska Public Power District 85/04/29 THOMPSON, H.L. Division of Licensing 16pp 30090 241-30090 256

8505090233 Forward Rev 2 to QA program, reflecting minor wording changes or clarifications Areas of concern identified during performance appraisal Insp & 841010 ltr addressed
PILANT, J.M. Nebraska Public Power District 85/04/28 MARTIN, R.D. Region 4, Office of Director 7pp 30219 174 30219 249

8505090238 Rev 2 to QA program
* Nebraska Public Power District 85/04/01 69pp 30219 181-30219 249

8505130449 Expresses appreciation for attendance at nuclear committee meeting Increased dialogue w/DE Schaufelberger to resolve misunderstanding encouraged Meetings w/ board members should be scheduled as needed
HOLZFASTER, R.E. Nebraska Public Power District 85/04/29 MARTIN, R. Region 4, Office of Director 1p 30278 360 30278 360

8505080115 Responds to Item 2 of Generic Ltr 84-11 by confirming replacement of all stainless steel piping welds susceptible to IGSCC Inconel nozzle buttling repair procedure utilized on one nozzle Repair outline & drawing encl
PILANT, J.M. Nebraska Public Power District 85/04/30 THOMPSON, H.L. Division of Licensing 3pp 30202 120-30202 122

8504290442 Generic Ltr 85 07 to all operating reactor licensees re Implementation of Integrated schedules for plant mods Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149 30218 170

8505170355 Forwards safety evaluation re util 831104 response to Generic Ltr 83-28, Item 1.1 concerning post trip review program & procedure Program & procedure acceptable
VASSALLO, D.B. Operating Reactors Branch 2 85/05/06 PILANT, J.M. Nebraska Public Power District 2pp 30484 196-30484 203

8505170361 Safety evaluation re util 831104 response to Generic Ltr 83-28, Item 1.1 concerning post trip review program & procedure
* Office of Nuclear Reactor Regulation, Director 85/05/06 6pp 30484 198-30484 203

8505240208 Forwards Amend 91 to License DPR 46 & safety evaluation Amend revises Tech Specs re Mark I containment long term program mods & continuous containment monitoring for gross nitrogen leakage
SYLVESTER, E.D. Operating Reactors Branch 2 85/05/13 PILANT, J.M. Nebraska Public Power District 2pp 30576 074-30576 093

8505240214 Amend 91 to License DPR 46, changing Tech Specs re Mark I containment long-term program mods & continuous containment monitoring for gross nitrogen leakage
VASSALLO, D.B. Operating Reactors Branch 2 85/05/13 15pp. 30576 076-30576 090

8505240217 Safety evaluation supporting Amend 91 to License DPR 46
* Office of Nuclear Reactor Regulation, Director. 85/05/13 3pp 30576 091-30576 093

8505290754 Forwards request for addl info re util 840629 & 0720 responses to Generic Ltr 84-09 concerning recombiner capability requirements of 10CFR50.44 Response requested within 45 days of ltr receipt
VASSALLO, D.B. Operating Reactors Branch 2 85/05/15 PILANT, J.M. Nebraska Public Power District 3pp 30628 278 30628 280

8505310115 Application for amend to License DPR-46, revising Tech Specs to incorporate various changes in area of diesel generator surveillance testing Fee paid
KUNCL, L.G. Nebraska Public Power District 85/05/15 VASSALLO, D.B. Operating Reactors Branch 2 2pp 30642 021-30642 036

8505310118 Proposed Tech Specs incorporating various changes in area of diesel generator surveillance testing
* Nebraska Public Power District 85/05/15 14pp. 30642 023-30642 036.

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formalis
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282 30682 301

Q. Inspection reports, IE Bulletins & correspondence

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

850510128 Forwards Apr 1983 LRS nuclear mgt appraisal rept developments & discussion of efforts to close out remaining open items Including succession planning board & competitive policy ref Insp Repts 50-298/82-09 & 50 298/82-11
SCHAUFELBERGER, Nebraska Public Power District 85/04/30 MARTIN, R.D. Region 4, Office of Director 5pp 30442 119 30442 123

8505060375 Confirms 850415 & 29 telcon arrangements & forwards proposed agenda for 850502 mgt meeting/enforcement conference w/util in Arlington, TX to discuss corrective actions in response to Insp Rept 50-298/85 10
JOHNSON, E.H. Region 4, Office of Director 85/05/01 PILANT, J.M. Nebraska Public Power District 2pp 30155 209-30155 210.

8505060418 IE Info Notice 84 52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338 30615 347

8505290229 Forwards Insp Rept 50 298/85 09 on 850304 08 No violations or deviations noted
JOHNSON, E.H. Region 4, Office of Director 85/05/10 PILANT, J.M. Nebraska Public Power District 2pp 30619 210-30619 219

8505290238 Insp Rept 50-298/85-09 on 850304 08 Major areas inspected emergency preparedness program
HACKNEY, C.A., BAIRD, J.B., JAUDON, J.P. Region 4, Office of Director 85/05/09 8pp 30619 212-30619 219

8505210100 Ack receipt of 850503 ltr Informing NRC of steps taken to correct violations noted in Insp Rept 50-298/85 11
JOHNSON, E.H. Region 4, Office of Director 85/05/16 PILANT, J.M. Nebraska Public Power District 2pp 30493 288-30493 293

8505210109 Responds to NRC 850404 ltr re violations noted in Insp Rept 50 298/85 11 Corrective actions-Surveillance Procedures 6 3 10 8 & 6 4 8 7 revised, standby gas treatment sys reviewed & licensed operator training will be conducted
KUNCL, L.G. Nebraska Public Power District 85/05/03 MARTIN, R.D. Region 4, Office of Director 4pp 30493 290-30493 293

8505210301 Forwards Insp Rept 50 298/85-12 on 850311-22 & notice of violation
JOHNSON, E.H. Region 4, Office of Director 85/05/16 PILANT, J.M. Nebraska Public Power District 2pp 30494 183 30494 198

8505210307 Notice of violation from Insp on 850311-22
* Region 4, Office of Director 85/05/16 1p 30494 185 30494 185

8505210311 Insp Rept 50-298/85-12 on 850311-22 Violation noted, failure to identify & dispose of linear indication in ASME Code II, Class 1 weld
KERCH, H.W., HARRIS, R.H., CAMPBELL, R.M. Region 1, Office of Director 85/04/06 13pp 30494 186-30494 198

8505290216 Submits addl info re Rev 2 to QA program for operation, per 850510 request Info re util endorsement of ANSI N45 2 9-1974, concerning fire protection & training of QC inspectors provided List of changes in Rev 2 encl
TREVORS, G.A. Nebraska Public Power District 85/05/16 BOARDMAN, J. Region 4, Office of Director 12pp 30599 247-30599 258.

8505290546 Forwards Insp Rept 50-298/85-15 on 850401-30 & notice of violation Detailed corrective actions re failure to have procedures for performance of activities affecting quality required
JOHNSON, E.H. Region 4, Office of Director 85/05/22 PILANT, J.M. Nebraska Public Power District 2pp 30593 294-30593 316

8505290550 Notice of violation from Insp on 850401-30.
* Region 4, Office of Director 85/05/22 3pp 30593 296 30593 298

8505290553 Insp Rept 50-298/85-15 on 850401-30 Violation noted failure to perform safety question determination for installed temporary jumpers & failure to have procedures for activities affecting quality
DUBOIS, D.L., BOARDMAN, J.R., JAUDON, J.P. Region 4, Office of Director. 85/05/20 18pp 30593 299-30593 316

S. Reportable occurrences, LERs & related correspondence

8505030715 LER 85 002-00 on 850326, three deficiencies identified in standby gas treatment sys, namely expansion sleeves at fan discharge & in crossover line, supports for crossover duct & housing drains. Caused by design inadequacies. W/850425 ltr
MACE, E.M., THOMPSON, P.V. Nebraska Public Power District. 85/04/26. 4pp. 30142 085-30142 088

8505230338 NPDES noncompliance rept during Apr. water samples for fecal coliform counts not collected at 005 discharge
COOPER, L.J. Nebraska Public Power District. 85/05/10 PAULSEN, L. Nebraska, State of. 2pp 30538 346-30538 347.

V. Operator Examinations

8505230640 Advises that arrangements made for evaluation of requalification program at facility for wk of 850519 Written & oral exams will be administered
JOHNSON,E,H Region 4, Office of Director 85/05/08 KUND,L,G Nebraska Public Power District 2pp 30538 362-30538 363

8505210100 Ack receipt of 850503 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-298/85-11.
JOHNSON,E,H Region 4, Office of Director 85/05/16, PILANT,J,M Nebraska Public Power District 2pp 30493 288 30493 293

--8505210109 Responds to NRC 850404 ltr re violations noted in Insp Rept 50-298/85-11 Corrective actions Surveillance Procedures 63 10 8 & 6 4 8 7 revised,standby gas treatment sys reviewed & licensed operator training will be conducted
KUNCL,L,G Nebraska Public Power District 85/05/03 MARTIN,R,D Region 4, Office of Director 4pp 30493 290 30493 293

DOCKET 50-301 POINT BEACH NUCLEAR PLANT, UNIT 2**F. Security, medical, emergency & fire protection plans**

8505030380 Forwards State of WI schedule of corrective actions for deficiencies noted in final rept of 840911 offsite radiological emergency plan exercise Schedule adequate
KRIMM,R,W Federal Emergency Management Agency 85/04/24 JORDAN,E,L Division of Emergency Preparedness & Engineering Response (Post 830103) 12pp 30126 001-30126 012

8505230528 Forwards notice of environ assessment & finding of no significant impact re applications for exemption from 10CFR50,App R requirements
MILLER,J,R Operating Reactors Branch 3 85/05/14 FAY,C,W Wisconsin Electric Power Co 2pp 30546 190-30546 195

--8505230533 Notice of environ assessment & finding of no significant impact re requests for exemption from 10CFR50,App R requirements
LAINAS,G,C Assistant Director for Operating Reactors 85/05/14 4pp 30546 192-30546 195.

8505210292 Ack receipt of encl FEMA 850425 ltr which included schedule of corrective actions submitted by State of WI for recommendations identified as result of 840911 offsite emergency plan exercise Schedule adequate
PAPERIELLO,C,J Region 3, Office of Director 85/05/16 FAY,C,W Wisconsin Electric Power Co 2pp 30494 279-30494 292

8505300291 Confirms responses to concerns re program plan describing methodology for conducting DCROR & updates DCFDR schedule per Generic Ltr 82-33 Rev to required submission date for summary rept to 860331 requested
BRITT,R,W Wisconsin Electric Power Co 85/05/21 DENTON,H,R Office of Nuclear Reactor Regulation, Director MILLER,J,R Operating Reactors Branch 3, 12pp 30623 192 30623 203.

8505280305 Forwards Safety Insp Repts 50 266/85 05 & 50-301/85 05 on 850506 09 & notice of violation Noncompliance re capability of shift superintendents to make adequate protective action recommendation is repeat noncompliance
PAPERIELLO,C,J Region 3, Office of Director. 85/05/22 FAY,C,W Wisconsin Electric Power Co 2pp 30572 260-30572 279

--8505280314 Notice of violation from Insp on 850506 09
PAPERIELLO,C,J Region 3, Office of Director 85/05/22 2pp 30572 262-30572 263

--8505280328 Insp Repts 50-266/85-05 & 50-301/85-05 on 850506 09 Noncompliance noted shift superintendents failed to make adequate protective action recommendation & failure to conduct key emergency response personnel required training
SNELL,W Region 3, Office of Director 85/05/22 16pp 30572 264-30572 279

P. Operating license stage documents & correspondence

8505010346 Summarizes 850328 discussion responding to JR Miller ltr re upon items concerning Generic Ltr 81-14, "Seismic Qualification of Auxiliary Feedwater Sys." W/ one oversize drawing Aperture card available in PDR.
FAY,C,W Wisconsin Electric Power Co 85/04/26 DENTON,H,R Office of Nuclear Reactor Regulation, Director. 13pp 30088 044-30088 056

8505030542 Application for amend to Licenses DPR-24 & DPR-27,consisting of Tech Spec Change Request 104,modifying auxiliary bldg rectilinear crane to single-failure-proof status,per NUREG 0612.Fee paid
FAY,C,W Wisconsin Electric Power Co. 85/04/26 DENTON,H,R Office of Nuclear Reactor Regulation, Director MILLER,J,R Operating Reactors Branch 3 3pp 30130 081-30130 115.

--8505030553 Proposed Tech Specs re mod of auxiliary bldg rectilinear crane to single-failure-proof status,per NUREG-0612
* Wisconsin Electric Power Co 85/04/26 21pp 30130 084-30130 104

--8505030558 Rev 3 App C suppl to "Summary of Plant-Specific Data Supplied by Applicant for Facility Auxiliary Bldg Crane"
* Ederer, Inc. EDR 1 R03 EHR 85/01/16 11pp 30130:105-30130 115.

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl.
THOMPSON,H,L Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc. 22pp 30218 149-30218 170

8505070312 Discusses current status of environ qualification programs for Crosby lift indicating switch assemblies installed on pressurizer safety valves & in core thermocouple connectors Extension requested until 850831.
FAY,C,W Wisconsin Electric Power Co. 85/05/02. DENTON,H,R Office of Nuclear Reactor Regulation, Director. MILLER,J,R. Operating Reactors Branch 3 3pp 30178:161 30178:163

8505150498 Ack receipt of 850418 memo on safety evaluation re Multi Plant Action B 81,Items 4 2 1 & 4 2 2 per Generic Ltr 83 28 Requests that SALP evaluation inadvertently omitted from memo be forwarded at earliest convenience
LAINAS,G,C Assistant Director for Operating Reactors 85/05/03 BOSNAK,R,J Assistant Director for Comp & Structures Engineering (Post 830201) 1p 30433 355

8505150198 Forwards response to NRC 850313 request for addl info for Item 2 2 1 of Generic Ltr 83-28 re info handling sys NRC reconsideration of request for addl info re Item 2 2 2 requested item 4 5 3 response will be submitted later
FAY,C,W Wisconsin Electric Power Co 85/05/10 DENTON,H,R Office of Nuclear Reactor Regulation, Director MILLER,J,R Operating Reactors Branch 3 5pp 30394 197-30394 201

8505230087 Submits addl info re NUREG 0737,Item IID 1 on performance testing of relief & safety valves,per 850212 request Rev 0 to "Evaluation of Pressurizer Safety & Relief " & four oversize drawings encl Aperture cards available in PDR
BRITT,R,W Wisconsin Electric Power Co 85/05/16 DENTON,H,R Office of Nuclear Reactor Regulation, Director MILLER,J,R Operating Reactors Branch 3 20pp 30533 117-30533 252

--8505230092 Rev 0 to "Evaluation of Pressurizer Safety & Relief Valve Sys." final rept
RAMSEY,B,L, SMETTERS,J, WARAPIUS,K,C Impell Corp 09 0870 0014 R00 84/ 07/31 125pp 30533 137 30533 252

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - forms
THOMPSON,H,L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505210122 Generic Ltr 85-09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28,Item 4 3
THOMPSON,H,L Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334-30671 350

Q. Inspection reports, IE Bulletins & correspondence

8505170344 Ack receipt of 850412 response to util 850118 comments on SALP rept.Comments supporting upgrade of SALP rating not supported Rev of trend assignment indicating improvements appreciated
FAY,C,W Wisconsin Electric Power Co 85/04/23 KEPLER,J,G Region 3, Office of Director 1p 30442 189-30442 189

8505070443 Forwards Insp Repts 50 266/85-06 & 50-301/85 06 on 850411 No non-compliance noted
HARRISON,J,J Region 3, Office of Director 85/04/24 FAY,C,W Wisconsin Electric Power Co 2pp 30204 149 30204 152

--8505070451 Insp Repts 50 266/85 06 & 50 301/85 06 on 850411 No noncompliance or deviation noted Major areas inspected action re IE Bulletin 80 11, "Masonry Wall Design"
NORTON,J,F, WILLIAMS,C,C Region 3, Office of Director 85/04/24 2pp 30204 151-30204 152

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl.
JORDAN,E,L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30. Consolidated Edison Co of New York, Inc 107pp 30115 185 30115 281

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN,E,L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505060410 IE Info Notice 84-52,Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN,E,L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/09. Consolidated Edison Co of New York, Inc 10pp 30615 338 30615 347

8505130298 Forwards Insp Repts 50-266/85 07 & 50 301/85-07 on 850415-19 No non-compliance noted
PAPERIELLO,C,J Region 3, Office of Director 85/05/08 FAY,C,W Wisconsin Electric Power Co 2pp 30275 173 30275 183.

--8505130301 Insp Repts 50-266/85 07 & 50-301/85 07 on 850415-19 No violation or deviation noted Major areas inspected radiation protection program during refueling & maint outage activities
PAUL,R,A, NICHOLSON,N,A, GREGER,L,R Region 3, Office of Director 85/05/08 9pp 30275 175-30275 183

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Mill stone 2." Svc list encl.
JORDAN,E,L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Yankee Atomic Electric Co 4pp 30848 272-30848 014.

8505280305 Forwards Safety Insp Repts 50-266/85 05 & 50-301/85 05 on 850506 09 & notice of violation Noncompliance re capability of shift superintendents to make adequate protective action recommendation is repeat noncompliance
PAPERIELLO,C,J Region 3, Office of Director 85/05/22 FAY,C,W Wisconsin Electric Power Co 2pp 30572 260-30572 279.

--8505280314 Notice of violation from Insp on 850506 09
PAPERIELLO,C,J Region 3, Office of Director. 85/05/22 2pp 30572:262-30572 263

--8505280328 Insp Repts 50-266/85 05 & 50-301/85 05 on 850506-09, Noncompliance noted shift superintendents failed to make adequate protective action recommendation & failure to conduct key emergency response personnel required training
SNELL,W, BROWN,G., PHILLIPS,M Region 3, Office of Director 85/05/22 16pp 30572 264-30572 279.

R. Periodic operating reports & related correspondence

8505230222 Monthly operating reports for Apr 1985 W/850510 Ltr KRAUSE,C.W., FAY,C.W Wisconsin Electric Power Co 85/04/30 10pp 30538 281-30538 290

DOCKET 50 302 CRYSTAL RIVER NUCLEAR PLANT, UNIT 3

F. Security, medical, emergency & fire protection plans

8505090329 Further response to FOIA request for all memos written by NRC during or since 1983 re 98 LEAs & SALP for TM! Forwards documents listed in Apps A,B & C Documents also placed in PDR
FELTON,J.M. Division of Rules and Records 84/10/02 BARFIELD,K Critical Mass Energy Project 6pp 30248 034-30248 046

--8401270279 Requests FR publication of notice of Issuance of Amend 67 to License DPR-72,relating Tech Specs re emergency feedwater sys ultrasonic flow indicators from Section 4 7 1 2 to Section 4 3 3 6
STOLZ,J.F. Operating Reactors Branch 4 84/01/17 MILLER,J.R. Operating Reactors Branch 3, 2pp 30249 151-30249 152

8505170375 Forwards Insp Rept 50 302/85-14 on 850319 22 No violations or deviations identified
BROWNLEE,V.L. Region 2, Office of Director 85/04/09 WILGUS,W.S. Florida Power Corp (subs Florida Progress Corp) 1p 30463 197-30463 206

--8505170379 Insp Rept 50 302/85-14 on 850319-22 No violations or deviations noted Major areas inspected fire protection/ prevention
MILLER,W.H., CONLON,T.E. Region 2, Office of Director 85/04/05 9pp 30463 198-30463 206

8505220308 Forwards Insp Rept 50 302/85-08 on 850201-28 & notice of violation
WALKER,R.D. Region 2, Office of Director 85/04/11 WILGUS,W.S. Florida Power Corp (subs Florida Progress Corp) 2pp 30530 293 30530 307

--8505220313 Insp Rept 50-302/85-08 on 850201-28 Violations noted failure to properly approve temporary procedure changes prior to implementation & to have two independent decay heat seawater sys loops operational
STETKA,T.F., PANCIERA,V.W. Region 2, Office of Director 85/04/09, 11pp 30530 297-30530 307

8505010356 Grants delay until 850617 for submittal of detailed control room design review summary report per 850227 request Extension allows incorporation of NRC Human Factors Audit Team report of mid-Feb 1985 audit in summary report
THOMPSON,H.L. Division of Licensing 85/04/15 WILGUS,W.S. Florida Power Corp (subs Florida Progress Corp) 3pp 30100 045-30100 047,

8505020174 Ack receipt of 850409 Rev 4 to physical security plan Changes involve vital equipment criteria Rev transmitted to NRR for review & disposition due to policy implications
WALKER,R.D. Region 2, Office of Director 85/04/23 WILGUS,W.S. Florida Power Corp (subs Florida Progress Corp) 3pp 30119 058 30119 060

8505210516 Forwards Insp Rept 50-302/85-11 on 850301-29 & notice of violation
BROWNLEE,V.L. Region 2, Office of Director 85/04/23 WILGUS,W.S. Florida Power Corp (subs Florida Progress Corp) 2pp 30515 151-30515 164

--8505210522 Insp Rept 50-302/85-11 on 850301-29 Violation noted failure to have adequate administrative procedure for procedure review & approval
STETKA,T.F., PANCIERA,V.W. Region 2, Office of Director, 85/04/22 11pp 30515-154 30515 164

8505070163 Rev 1 to Emergency Plan Implementing Procedure EM-308, "Post Accident Sampling of Reactor Bldg Atmosphere Using Containment Hydrogen Monitoring Sys"
MCKEE,P.F. Florida Power Corp (subs Florida Progress Corp) 85/04/26 13pp 30172 190 30172-202

8505200455 Forwards Insp Rept 50-302/85-18 on 850408 12 & notice of violation
BROWNLEE,V.L. Region 2, Office of Director 85/05/02 WILGUS,W.S. Florida Power Corp (subs Florida Progress Corp) 2pp 30487 278-30487 290

--8505200461 Insp Rept 50-302/85-18 on 850408-12 Violation noted inadequate emergency operating procedure for seismic events
KREH,J.L., GOODEN,A., CLINE,W.E. Region 2, Office of Director 85/05/02 10pp 30487 281-30487 290

8505210357 Rev 6 to Emergency Plan Implementing Procedure EM-211, "Duties of Crystal River Unit 3 Security Organization"
MCKEE,P.F. Florida Power Corp (subs Florida Progress Corp) 85/05/15 8pp 30500 261-30500 268

8505210284 Discusses items in 830106 SER on App R to 10CFR50 Section III G which are either in error or require clarification Items addressed include sys used for post-fire safe shutdown & evaluation
WESTAFER,G.R. Florida Power Corp (subs Florida Progress Corp) 85/05/17 STOLZ,J.F. Operating Reactors Branch 4 2pp 30494 297-30494 298

8505290552 Application for amend to License DPR-72,consisting of Rev 1 to Tech Spec Change Request 130,revising Tech Specs to transfer tables of fire detection instrumentation,deluge & sprinkler sys & fire hose stations to fire protection plan
WESTAFER,G.R. Florida Power Corp (subs Florida Progress Corp) 85/05/24 DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 7pp 30591.307-30591.319

--8505290555 Proposed Tech Specs transferring tables of fire detection instrumentation,deluge & sprinkler sys & fire hose stations to fire protection plan
* Florida Power Corp (subs Florida Progress Corp). 85/05/24 6pp 30591 314-30591 319

I. Financial Information

8505010177 "Florida Progress Corp Annual Rept 1984 " Annual financial statements for unit & participants and W/850426 Ltr.
HINES,A.H. Florida Progress Corp. 84/12/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 919pp 30084:275 30087 113

J. Insurance & Indemnity Information

8505080287 Forwards Endorsement 68 to NELIA Policy NF-195 & Endorsement 52 to MAELU Policy MF-91
DUCK,J.R. Marsh & McLennan, Inc 85/05/02 SALTZMAN,J. Assistant Director for State & Licensee Relations 3pp 30202 123-30202 125

P. Operating license stage documents & correspondence

8505090565 Partial response to FOIA request for documents re 15 FINs Forwards App F documents Documents also available in PDR
FELTON,J.M. Division of Rules and Records 84/11/19 SHOLLY,S.C. Union of Concerned Scientists 3pp 30258 301-30261 242

--8505090571 Forwards draft "Insights Gained From Four PRAs " Review & comments requested by 830422
SPEIS,T.P. Division of Safety Technology 83/03/23 EISENHUT,D.G. Division of Licensing THOMPSON,H. Division of Human Factors Safety ERNST,M.L. Division of Risk Analysis & Operations (post 840429) 2pp 30258 306-30258-307

--8505090577 Draft "Insights Gained From Four PRAs "
* Reliability & Risk Assessment Branch 83/03/23 81pp 30258 308 30259 025

8505010157 Application for amend to License DPR-72 consisting of Tech Spec Change Request 135 re current reactor refueling for Cycle VI Certificate of Svc encl
WESTAFER,G.R. Florida Power Corp (subs Florida Progress Corp) 85/04/25 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp 30087 157-30087 292

--8505010163 Tech Spec Change Request 135 re current reactor refueling for Cycle VI
* Florida Power Corp (subs Florida Progress Corp) 85/04/25 46pp 30087.161-30087.216

--8505010164 "Cycle 6 Reload Rept "
* Babcock & Wilcox Co BAW-1860 85/04/30 78pp 30087 217-30087 282

8505060038 Application for amend to License DPR-72,consisting of proposed Tech Spec Change Request 128 to resolve conflicts between current Tech Specs & commitments made to provide low temp overpressurization protection
WESTAFER,G.R. Florida Power Corp (subs Florida Progress Corp) 85/05/01 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 7pp 30157-104-30157 203

--8505060040 Proposed Tech Spec Change Request 128, resolving conflicts between current Tech Specs & commitments made to provide low temp overpressurization protection
* Florida Power Corp (subs Florida Progress Corp) 85/05/01 3pp 30157 201-30157 203

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mode Svc list encl
THOMPSON,H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170

8505080121 Remits fee for 850501 application to amend License DPR-72, consisting of Tech Spec Change Request 128 Check inadvertently omitted from submittal
WESTAFER,G.R. Florida Power Corp (subs Florida Progress Corp) 85/05/02 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp 30202 112 30202 112

8505240240 Advises that licensees may formally request consideration of integrated reactor vessel mats program for plants,per CO Thomas 850313 & 0503 Ltrs Each licensee should submit request for license amend to remove current Tech Specs
THOMPSON,H.L. Division of Licensing 85/05/08, TUCKER,H.B. Duke Power Co 10pp 30576 038 30576 047

8505170387 Forwards Relief Request 140, revised to incorporate alternate exam for reactor vessel support skirt weld Request applies to requirements of ASME Boiler & Pressure Vessel Code, Section XI
WESTAFER,G.R. Florida Power Corp (subs Florida Progress Corp) 85/05/13 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp 30443 218 30443 220

8505230504 Notification of 850517 meeting w/utl & B&W in Bethesda,MD to discuss use of Lynx T computer code in reload rept
SILVER,H. Operating Reactors Branch 4 85/05/14 STOLZ,J.F. Operating Reactors Branch 4 2pp 30544-263-30544 265

8505300159 Forwards draft SAIC 85/1519-1, "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28,Item 1 2, "Post-Trip Review Data & Info Capabilities " Utl response incomplete in four areas evaluated
STOLZ,J.F. Operating Reactors Branch 4 85/05/16 WILGUS,W.S. Florida Power Corp (subs Florida Progress Corp) 2pp 30659-182-30659 198

--8505300166 Draft "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28,Item 1 2, "Post-Trip Review Data & Info Capabilities " for Crystal River Nuclear Plant, Unit 3," technical evaluation rept
* Science Applications International Corp (formerly Science Applications, Inc.), NRC-03 82-096 SAIC 85/1519-1 DRAFT 85/05/16 NRC - No Detailed Affiliation Given 15pp 30659 184-30659 198

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 40B termination repts - formats
THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682.282-30682 301

8505210131 Generic Ltr 85 10 to all B&W PWR licensees & applicants re Tech Specs for Generic Ltr 83-28,Items 4 3 & 4
THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc 15pp 30670 335-30670 349,

8505290515 Responds to NRC 850417 request for addl info re util 850425 reload repl Cycle 6 thermal hydraulic analysis used LYNXT, LYNX1 & LYNX2 codes Transient analysis performed W/RADAR code Cycle 5 & 6 thermal hydraulic design parameters encl
WESTAFER, G.R. Florida Power Corp (subs Florida Progress Corp) 85/05/23
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30592 240-30592 248

8505290552 Application for amend to License DPR-72, consisting of Rev 1 to Tech Spec Change Request 130, revising Tech Specs to transfer tables of fire detection instrumentation, deluge & sprinkler sys & fire hose stations to fire protection plan
WESTAFER, G.R. Florida Power Corp (subs Florida Progress Corp) 85/05/24
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 7pp 30591 307-30591 319

8505290555 Proposed Tech Specs transferring tables of fire detection instrumentation, deluge & sprinkler sys & fire hose stations to fire protection plan
* Florida Power Corp (subs Florida Progress Corp) 85/05/24 6pp 30591 314-30591 319

8505310386 Application for amend to License DPR-72, consisting of Tech Spec Change Request 6 re undervoltage protection equipment Certificate of Svc encl.
WESTAFER, G.R. Florida Power Corp (subs Florida Progress Corp) 85/05/28
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 5pp 30642 159-30642 169

8505310390 Proposed Tech Specs re undervoltage protection equipment
* Florida Power Corp (subs Florida Progress Corp) 85/05/28 6pp 30642 164-30642 169

Q. Inspection reports, IE Bulletins & correspondence

8505210105 Forwards Exam Rept 50-302/OL-84 02 of exam administered on 841217-20
BROWNLEE, V.L. Region 2, Office of Director 85/03/19 WILGUS, W.S. Florida Power Corp (subs Florida Progress Corp) 3pp 30510 137-30510 248

8505210116 Exam Rept 50-302/OL 84 02 on 841217-20 Exam results six senior reactor candidates & four reactor candidates passed
LAWYER, S., WILSON, B.A. Region 2, Office of Director 85/03/01 100pp 30510 140-30510 248

8505210090 Forwards Insp Rept 50-302/85-10 on 850311-15 No violations or deviations identified
BROWNLEE, V.L. Region 2, Office of Director 85/04/04 WILGUS, W.S. Florida Power Corp (subs Florida Progress Corp) 1p 30510 263-30510 273

8505210098 Insp Rept 50-302/85-10 on 850311-15 No violations or deviations noted Major areas inspected plant chemistry & inservice testing of pumps & valves
ROSS, W.J., BLAKE, J.J. Region 2, Office of Director 85/03/29 10pp 30510 264-30510 273

8505210132 Forwards Insp Rept 50-302/85 07 on 850211-15 & notice of violation
BROWNLEE, V.L. Region 2, Office of Director 85/04/08 WILGUS, W.S. Florida Power Corp (subs Florida Progress Corp) 2pp 30513 304-30513 327

8505210136 Notice of violation from insp on 850211-15
* Region 2, Office of Director 85/04/08 1p 30513 308-30513 308

8505210140 Insp Rept 50-302/85-07 on 850211-15 Violation noted Inadequate procedure for retention of records required by Tech Specs
MERRIWEATHER, N., BREWER, D., FOSTER, L. Region 2, Office of Director 85/04/03 20pp 30513 307-30513 327

8505210375 Forwards Insp Rept 50-302/85-14 on 850319 22 No violations or deviations identified
BROWNLEE, V.L. Region 2, Office of Director 85/04/09 WILGUS, W.S. Florida Power Corp (subs Florida Progress Corp) 1p 30463 197-30463 206

8505210379 Insp Rept 50-302/85-14 on 850319-22 No violations or deviations noted Major areas inspected fire protection/prevention
MILLER, W.H., CONLON, T.E. Region 2, Office of Director 85/04/05 8pp 30463 198-30463 208

8505220308 Forwards Insp Rept 50-302/85 08 on 850201-28 & notice of violation
WALKER, R.D. Region 2, Office of Director 85/04/11 WILGUS, W.S. Florida Power Corp (subs Florida Progress Corp) 2pp 30530 293-30530 307

8505220311 Notice of violation from insp on 850201-28
* Region 2, Office of Director 85/04/11 2pp 30530 295-30530 296

8505220313 Insp Rept 50-302/85 08 on 850201-28 Violations noted failure to properly approve temporary procedure changes prior to implementation & to have two independent decay heat seawater sys loops operational
STETKA, T.F., PANCIERA, V.W. Region 2, Office of Director 85/04/09 11pp 30530 297-30530 307

8505210171 Forwards summary of 850315 mgt meeting w/utill in Region II ofc re violations noted in Insp Rept 50-302/84 09 Violation for failure to follow Procedure SP-317 did occur Attendance list encl
GRACE, J.N. Region 2, Office of Director 85/04/17 WILGUS, W.S. Florida Power Corp (subs Florida Progress Corp) 4pp 30510 279-30510 285

8505210180 Suppls response to NRC supplemental 841226 ltr re violations noted in Insp Rept 50-302/84 09 Continues to deny existence of violation based on procedure adherence. Event considered isolated incident
WESTAFER, G.R. Florida Power Corp (subs Florida Progress Corp) 85/01/25
O'REILLY, J.P. Region 2, Office of Director 3pp 30510 283-30510 285

8505210151 Forwards Insp Rept 50-302/85-16 on 850325 28 & notice of violation
WALKER, R.D. Region 2, Office of Director 85/04/18 WILGUS, W.S. Florida Power Corp (subs Florida Progress Corp) 2pp 30514 110-30514 117

8505210152 Notice of violation from insp on 850325-28
* Region 2, Office of Director 85/04/18 1p 30514 112-30514 112

8505210155 Insp Rept 50-302/85-16 on 850325-28 Violation noted pipe support installation dimension did not conform w/applicable approved engineering drawings
ANG, W.P., BLAKE, J.J. Region 2, Office of Director 85/04/10 5pp 30514 113-30514 117

8505210044 Forwards Insp Rept 50-302/85 13 on 850318 22 & notice of violation
WALKER, R.D. Region 2, Office of Director 85/04/19 WILGUS, W.S. Florida Power Corp (subs Florida Progress Corp) 2pp 30510 023-30510 036

8505210046 Notice of violation from insp on 850318 22
* Region 2, Office of Director 85/04/19 2pp 30510 025-30510 026

8505210049 Insp Rept 50-302/85-13 on 850318 22 Violations noted failure to control environ conditions in calibr lab & evaluate out-of-tolerance measuring & test equipment in timely manner
* Region 2, Office of Director 85/04/19 10pp 30510 027-30510 036

8505210516 Forwards Insp Rept 50-302/85 11 on 850301-29 & notice of violation
BROWNLEE, V.L. Region 2, Office of Director 85/04/23 WILGUS, W.S. Florida Power Corp (subs Florida Progress Corp) 2pp 30515 151-30515 164

8505210519 Notice of violation from insp on 850301-29
* Region 2, Office of Director 85/04/23 1p 30515 153-30515 153

8505210522 Insp Rept 50-302/85 11 on 850301-29 Violation noted failure to have adequate administrative procedure for procedure review & approval
STETKA, T.F., PANCIERA, V.W. Region 2, Office of Director 85/04/22 11pp 30515 154-30515 164

8505210121 Forwards Insp Rept 50-302/85 01 on 850114-18 Certain activities appear to be in violation & are under consideration for escalated enforcement action
GRACE, J.N. Region 2, Office of Director 85/04/26 WILGUS, W.S. Florida Power Corp (subs Florida Progress Corp) 3pp 30514 001-30514 037

8505210128 Insp Rept 50-302/85 01 on 850114-18 Violations noted failure to take adequate corrective action to prevent recurrence of violations as required by 10CFR50 App B, Criterion XVI & to implement requalification program
STADLER, S.D., JULIAN, C.A. Region 2, Office of Director 85/04/25 34pp 30514 004-30514 037

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 108pp 30115 077-30115 184

8505200455 Forwards Insp Rept 50-302/85 18 on 850408-12 & notice of violation
BROWNLEE, V.L. Region 2, Office of Director 85/05/02 WILGUS, W.S. Florida Power Corp (subs Florida Progress Corp) 2pp 30487 278-30487 290

8505200457 Notice of violation from insp on 850408-12
* Region 2, Office of Director 85/05/02 1p 30487 280-30487 280

8505200461 Insp Rept 50-302/85 18 on 850408-12 Violation noted Inadequate emergency operating procedure for seismic events
KREH, J.L., GOODEN, A., CLINE, W.E. Region 2, Office of Director 85/05/02 10pp 30487 291-30487 290

8505210526 Forwards Insp Rept 50-302/85-20 on 850408 12 & notice of violation
BROWNLEE, V.L. Region 2, Office of Director 85/05/02 WILGUS, W.S. Florida Power Corp (subs Florida Progress Corp) 2pp 30515 087-30515 097

8505210529 Notice of violation from insp on 850408-12
* Region 2, Office of Director 85/05/02 2pp 30515 089-30515 090

8505210533 Insp Rept 50-302/85-20 on 850408-12 Violation noted Inadequate QA records documenting visual insp of safety-related snubbers
LENAHAN, J.J., JAFFE, F. Region 2, Office of Director 85/05/01 7pp 30515 091-30515 097

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co. of New York, Inc 10pp 30615 338-30615 347

8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14, Yankee Atomic Electric Co 4pp 30848 272-30848 014

8505200168 IE Info Notice 85-038, "Loose Parts Obstruct CRD Mechanism"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/21 Consolidated Edison Co. of New York, Inc 4pp 30667 358-30667 359

R. Periodic operating reports & related correspondence

8505200423 "Annual Radiological Environ Operating Rept, 1984" W/850430 ltr
MCKEE, P.F., WESTAFER, G.R. Florida Power Corp (subs Florida Progress Corp) 84/12/31 GRACE, J.N. Region 2, Office of Director 182pp 30487 084-30487 285

8505170651 Monthly operating rept for Apr 1985 W/850507 ltr
STEWART, S.A., GRAHAM, D., WESTAFER, G.R. Florida Power Corp (subs Florida Progress Corp) 85/04/30 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 5pp 30482 253-30482 257

88 DOCKETED ITEMS

S Reportable occurrences, LERs & related correspondence

8505020453 LER 83 001/01X-2 on 830106,821215 failure of radiation monitor to alarm in all failure modes identified as unreviewed safety question Caused by design inadequacy Alarm contacts modified W/850423 ltr
GREEN,D.G., WESTAFER,G.R. Florida Power Corp (subs Florida Progress Corp) 85/04/23 3pp 30117 268-30117 270

8505060001 LER 84-015 01 on 840404 & 0713,emergency diesel generator B auto started On 840713,emergency diesel B air start pressure low alarm activated All events caused by drain petcock failure Air start air filters to be replaced W/850423 ltr
GREEN,D.G., WESTAFER,G.R. Florida Power Corp (subs Florida Progress Corp) 85/04/23 3pp 30183 345-30183 347.

8505030727 LER 83 064/03X-1 on 831219,reactor bldg radiation monitor Rm A6 printed out low flow alarm but no audible annunciator received Caused by blown fuse in dc distribution panel 5B due to blown lamp Fuse & lamp replaced W/850424 ltr
GREEN,D.G., WESTAFER,G.R. Florida Power Corp (subs Florida Progress Corp) 85/04/24 3pp 30142 281-30142 283

8505030729 LER 83 009/03X-1 on 830222,auxiliary steam valve 5 failed to open & emergency feedwater pump 2 became inoperable Caused by sticking contactor causing burnup in auxiliary steam valve motor operator Valve operator replaced W/850424 ltr
GREEN,D.G., WESTAFER,G.R. Florida Power Corp (subs Florida Progress Corp) 85/04/24 3pp 30142 284-30142 286

8505030732 LER 83 061/03X-1 on 820929,lan dampor operator on industrial cooler failed & reactor bldg average temp exceeded 130 F limit of Tech Specs Caused by water in instrument air sys due to personnel error Procedures reviewed,W/850424 ltr
GREEN,D.G., WESTAFER,G.R. Florida Power Corp (subs Florida Progress Corp) 85/04/24 3pp 30142 287-30142 289

8505280246 Special Rept 85 01-01 on 850317,during performance of refueling interval surveillance,all three triaxial peak accelerographs required by Tech Specs discovered inoperable Cause undetermined Accelerographs will be repaired
WESTAFER,G.R. Florida Power Corp (subs Florida Progress Corp) 85/04/26
GRACE,J.N. Region 2, Office of Director 2pp 30582 232-30582 233

8505150402 LER 85-003 00 on 850403,determined that 1980 inservice insp of once-through steam generator B had not fully examined length of generator tubes Caused by personnel error Mod of Tech Spec re tube insp requirements proposed W/850506 ltr
BANDHAUER,W.K., WESTAFER,G.R. Florida Power Corp (subs Florida Progress Corp) 85/05/06 3pp 30413 001-30413 003

8505140418 Part 21 rept re discrepancies in Limitorque actuator weights for valves supplied to Bellefonte Units 1 & 2 & Washington Nuclear Project Unit 1 List of affected valves encl Listed B&W designed plants notified of problem
TAYLOR,J.H. Babcock & Wilcox Co 85/05/08 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 5pp 30368 116-30368 120

8505230427 Part 21 rept re incorrect short time delay band lever inadequately installed in low voltage K line circuit breaker electromechanical overcurrent trip device Visual insp to determine if correct lever installed recommended
KAISER,A.F. Brown Boveri Corp (subs of Brown Boveri & Co., Ltd.) 85/05/13 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 6pp 30531 223-30531 228

V. Operator Examinations

8505210105 Forwards Exam Rept 50 302/OL 84-02 of exam administered on 841217-20
BROWNLEE,V.L. Region 2, Office of Director 85/03/19 WILGUS,W.S. Florida Power Corp (subs Florida Progress Corp) 3pp 30510 137-30510 248

--8505210116 Exam Rept 50-302/OL 84 02 on 841217-20 Exam results six senior reactor candidates & four reactor candidates passed
LAWYERS, WILSON,B.A. Region 2, Office of Director 85/03/01 100pp 30510 140-30510 248

8505210121 Forwards Insp Rept 50-302/85-01 on 850114-18 Certain activities appear to be in violation & are under consideration for escalated enforcement action
GRACE,J.N. Region 2, Office of Director 85/04/25 WILGUS,W.S. Florida Power Corp (subs Florida Progress Corp) 3pp 30514 001-30514 037

--8505210126 Insp Rept 50 302/85 01 on 850114 18 Violations noted failure to take adequate corrective action to prevent recurrence of violations as required by 10CFR50,App B,Criticon XVI & to implement requalification program
STADLER,S.D., JULIAN,C.A. Region 2, Office of Director 85/04/25 34pp 30514 004-30514 037

DOCKET 50-304 ZION NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8505280066 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants Forwards App A documents,Search continuing for addl records
FELTON,J.M. Division of Rules and Records 84/10/15 SHOLLY,S.C. Union of Concerned Scientists 12pp 30503 001-30503 158

--8306240360 Requests encl draft review results of probabilistic safety study fire analysis from Sandia which will appear in draft Sandia/Brookhaven NUREG/CR be forwarded to licensee for assessment
THADANI,A.C. Reliability & Risk Assessment Branch, 83/06/20 VARGA,S. Operating Reactors Branch 1. 5pp 30631 354-30631 358

8505130302 Rev 4 to "Zion Generating Station Emergency Plan Annex"
Commonwealth Edison Co 84/12/31 56pp 30275 117-30275 172.

8505080164 Rev 11 to "Offsite Dose Calculation Manual"
GALLE,D. Commonwealth Edison Co 85/03/31 300pp 30199 292-30200 222

8505020084 Forwards Physical Protection Insp Repts 50 295/85-15 & 50-304/85 15 on 850325-28 No noncompliance noted
AXELSON,W.L. Region 3, Office of Director 85/04/19 REED,C. Commonwealth Edison Co 2pp 30119 126-30119 129

--8505020074 Physical Protection Insp Repts 50-295/85 15 & 50-304/85 15 on 850325-28 No noncompliance noted Major areas inspected mgt effectiveness,locks,keys & combinations & physical barriers - vital areas Details withheld (rel 10CFR73 21)
BELANGER,J.L. Region 3, Office of Director 85/04/19 2pp 30119 128-30119 129

8505100140 Forwards Revs 15,18 & 18 to Zion,Quad Cities & Dresden security plans,respectively Revs withheld (rel 10CFR73 21)
FARRAR,D.L. Commonwealth Edison Co 85/05/02 KEPPLER,Region 3, Office of Director 1p 30245 314-30245 314

8505130363 Advises that 850502 Rev 15 to physical security plan consistent w/provisions of 10CFR50 54(p) & acceptable
AXELSON,W.L. Region 3, Office of Director 85/05/08 FARRAR,D.L. Commonwealth Edison Co 2pp 30275 257-30275 258

8505150413 Forwards interim procedures to bring plant to hot shutdown given fire in main control room on remote shutdown panels & charging pump room heapup analysis,per 850403 meeting
LEBLOND,P.C. Commonwealth Edison Co 85/05/09 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 30397 168-30398 027

--8505150416 Revised fire protection procedures,including Rev 2 to FOP-1, "Safe Shutdown Procedure for Fire in Main Control Room" & Rev 0 to FOP 3, "RHR Pump Power Cable Repair" Charging pump room heapup analysis encl
Commonwealth Edison Co 85/03/27 219pp 30397 169-30398 027

8505150415 Advises of completion of review of applicable NFPA codes & identification of significant deviations,per util 840514 ltr Final resolution of deviations will involve correction or justification & will be documented internally
LEBLOND,P.C. Commonwealth Edison Co 85/05/09 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 30399 068-30399 068

8505290168 Rev 9 to Emergency Plan Implementing Procedure EPIP 550 2, "Generating Station Emergency Plan Van,Environ Emergency Kits & Emergency Operations Facility Radiological Equipment"
Commonwealth Edison Co 85/05/14 13pp 30597 115-30597 126

8505230408 Responds to NRC 850402 ltr re weaknesses noted in Insp Repts 50 295/85 08 & 50-304/85 09 Corrective actions Chemistry Procedure 701-2 for diluted post accident RCS sample revised
FARRAR,D.L. Commonwealth Edison Co 85/05/15 KEPPLER,J.G. Region 3, Office of Director 3pp 30531 059-30531 061

8505280189 Forwards Insp Repts 50-254/85-13,50 265/85 14,50-295/85 19, 50-304/85 20,50 373/85-15,50 374/85-15,50-454/85 20 & 50 455/85 14 on 850425 & 0503 No noncompliance identified
PAPERIELLO,C.J. Region 3, Office of Director 85/05/21 REED,C. Commonwealth Edison Co 2pp 30571 310-30571 318

--8505280221 Insp Repts 50 254/85-13,50-265/85 14,50 295/85-19, 50 304/85-20,373/85 15,50 374/85 15,50-454/85-20 & 50 455/85 14 on 850425 & 0503 No violations or deviations identified Areas inspected radiological environ program
OESTMANN,M.J. Region 3, Office of Director 85/05/11 7pp 30571 312-30571 318

8505290353 Forwards "Exercise Rept,Zion Nuclear Power Station, Commonwealth Edison Co Joint Exercise," of 850306 exercise Delinquency noted for Lake County,IL
KRIMM,R.W. Federal Emergency Management Agency 85/05/23 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 1p 30599 134-30599 209

--8505290385 "Exercise Rept,Zion Nuclear Power Station,Commonwealth Edison Co Joint Exercise," of 850306 exercise
Federal Emergency Management Agency 85/04/30 75pp 30599 135-30599 209

O. Advisory Committee on Reactor Safeguards reports & correspondence

8505230001 Partial response to FOIA request for records contained in 15 FIN files Forwards documents listed in App E Search continuing
FELTON,J.M. Division of Rules and Records 84/10/02 SHOLLY,S.C. Union of Concerned Scientists 17pp 30557 001-30557 019

--8505230199 Highlights issues & questions raised at 820128-29 meeting re facility PRA Basis for NRC questioning of PRA study given Discussion of questions & issues encl
BALDEWICZ,W.L. ACRS - Advisory Committee on Reactor Safeguards 82/02/18 BENDER,M., KERR,W., OKRENT,D. ACRS - Advisory Committee on Reactor Safeguards 14pp 30558 214-30558 227

P. Operating license stage documents & correspondence

8505200001 Further response to FOIA request that records re 15 listed FIN files be made available in PDR App C & D records available in PDR Review continuing
FELTON,J.M. Division of Rules and Records 84/09/20 SHOLLY,S.C. Union of Concerned Scientists 12pp 30503 072-30503 083

--8505200133 Requests reprogramming of listed FY83 funds due to changes in schedule of severe accident activities Revised project identification summary encl
BOYD,S.M. Division of Systems Integration (post 811005) FIN A-3712 83/07/26 FUNCHES,J. Planning & Program Analysis Staff 10pp 30503-219-30503 228

8505230001 Partial response to FOIA request for records contained in 15 FIN files Forwards documents listed in App E Search continuing
FELTON,J.M. Division of Rules and Records 84/10/02 SHOLLY,S.C. Union of Concerned Scientists 17pp 30557 001-30557 019

--8302020220 Forwards std order for DOE work "Safety Evaluation of Core Melt Accidents Indian Point-OR & Zion OR," providing addl funding for FY83
MATTSON,R.J. Division of Systems Integration (post 811005) FIN A-3712 83/01/24 OGEKA,G.J. Energy, Dept of 1p 30559 260-30559 262

- 8302020229 Std order for DOE work "Safety Evaluation of Core Melt Accidents Indian Point OR & Zion OR," issued to BNL
MATTSON,R J Division of Systems Integration (post 811005) FIN A-3712-3 83/01/24 2pp 30559 261-30559 262
- 8308150343 Forwards std order for DOE work "Safety Evaluation of Core-Melt Accidents, Operating Reactor Reviews for Indian Point & Zion"
MATTSON,R J Division of Systems Integration (post 811005) FIN A-3712 83/08/04 OGEKA,G J Energy, Dept of 1p 30559 269 30559 272
- 8308150350 Std order for DOE work "Safety Evaluation of Core-Melt Accidents, Operating Reactor Reviews for Indian Point & Zion," awarded to BNL
MATTSON,R J Division of Systems Integration (post 811005) FIN A 3712-3 83/08/04 3pp 30559 270 30559 272
- 8505230202 Requests BNL proposal for technical assistance under FIN A 3712, "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," Statement of work encl
MATTSON,R J Division of Systems Integration (post 811005) FIN A-3712 82/11/29 OGEKA,G J Energy, Dept of 10pp 30559 228-30559 245
- 8505230213 Project & budget proposal for NRC work "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor"
PRATT,T Brookhaven National Laboratory FIN A-3712 82/12/03 MEYER,J NRC - No Detailed Affiliation Given 8pp 30559 246 30559 253
- 8505230229 Forwards std order for DOE work "Safety Evaluation of Core Melt Accidents, Indian Point Operating Reactor & Zion Operating Reactor," accepting BNL 821203 proposal & providing funds to begin work
MATTSON,R J Division of Systems Integration (post 811005) FIN A-3712 82/12/30 OGEKA,G J Energy, Dept of 2pp 30559 254 30559 255
- 8505230236 Std order for DOE work "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor"
MATTSON,R J Division of Systems Integration (post 811005) FIN A 3712 82/12/30 3pp 30559 256 30559 258
- 8505230249 Forwards executed std order for DOE work "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor"
OGEKA,G J Energy, Dept of FIN A-3712 83/01/10 DANDOIS,D B Division of Accounting & Finance 1p 30559 259-30559 259
- 8505230285 Forwards executed std order for DOE work, "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor"
OGEKA,G J Energy, Dept of FIN A-3712 83/02/10 DANDOIS,D B Division of Accounting & Finance 1p 30559 263 30559 263
- 8505230295 Forwards DOE 830225 notice of closeout disposition of equipment for FIN A-3392 Requests concurrence w/transfer of equipment to FIN A-3712
GRENIER,B L Technical Support Branch FIN A-3392 83/03/14 TING,P NRC - No Detailed Affiliation Given 1p 30559 264-30559 264
- 8505230305 Forwards property certification of equipment purchased under FIN A 3392 Disposition Instructions requested by 830315
OGEKA,G J Energy, Dept of FIN A-3392 83/02/25 MATTSON,R J Division of Systems Integration (post 811005) 2pp 30559 265 30559 266
- 8505230320 Requests reprogramming of funds from FINs B-8625 & B 8634 to FINs A 3712 & A 3711
BOYD,S Division of Systems Integration (post 811005), FIN B-8625 83/07/26 FUNCHES,J Technical Support Branch 2pp 30559 267-30559 268
- 8505230340 Forwards executed std order for DOE work "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor"
OGEKA,G J Energy, Dept of FIN A 3712 83/08/26 DANDOIS,D B Division of Accounting & Finance 1p 30559 273-30559 273
- 8505230359 Forwards std order for DOE work "Safety Evaluation of Core-Melt Accidents Operating Reactor Reviews for Indian Point & Zion," providing funds for work during Oct 1983.
MATTSON,R J Division of Systems Integration (post 811005) FIN A 3712 83/09/02 OGEKA,G J Energy, Dept of 1p 30559 258-30559 258
- 8505230365 "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Jan 1984
KATO,W Y Brookhaven National Laboratory FIN A 3712, 84/02/13 LYON,W Reactor Systems Branch 12pp 30559 280 30559 291
- 8505230372 Std order for DOE work "Safety Evaluation of Core Melt Accidents Operating Reactor Reviews for Indian Point & Zion," issued to BNL
MATTSON,R J Division of Systems Integration (post 811005) FIN A-3712-3 83/09/02 3pp 30558 259 30558 261
- 8505230384 Forwards executed std order for DOE work, "Safety Evaluation of Core-Melt Accidents Operating Reactor Reviews for Indian Point & Zion" W/o encl
OGEKA,G J Energy, Dept of FIN A-3712 83/08/14 DANDOIS,D B Division of Accounting & Finance 1p 30558 262-30558 262
- 8505230401 Forwards std order for DOE work "Safety Evaluation of Core Melt Accidents, Operating Reactor Reviews for Indian Point & Zion," providing addl funding to complete work in Oct 1983
MATTSON,R J Division of Systems Integration (post 811005) 83/10/20. OGEKA,G J Energy, Dept. of 1p 30558 263-30558 263
- 8505230443 Std order for DOE work "Safety Evaluation of Core Melt Accidents Operating Reactor Reviews for Indian Point & Zion," issued to BNL
MATTSON,R J Division of Systems Integration (post 811005), FIN A 3712-4, 83/10/20 3pp 30558 264-30558 266
- 8505230464 Forwards executed std order for DOE work "Safety Evaluation of Core Melt Accidents Operating Reactor Reviews for Indian Point & Zion"
OGEKA,G J Energy, Dept of FIN A 3712, 83/11/16 DANDOIS,D B Division of Accounting & Finance 1p 30558 267-30558 267
- 8505230482 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Jan 1983.
* Brookhaven National Laboratory FIN A-3712, 83/01/31, Reactor Systems Branch 2pp 30558 268-30558 268
- 8505230516 "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Feb 1983
* Brookhaven National Laboratory FIN A 3712 83/02/28 Reactor Systems Branch 2pp 30558 270-30558 271
- 8505230547 "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Mar 1983
* Brookhaven National Laboratory FIN A-3712 83/03/31 Reactor Systems Branch 3pp 30558 272-30558 274
- 8505230562 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Apr 1983
* Brookhaven National Laboratory FIN A 3712 83/04/30 Reactor Systems Branch 3pp 30558 275 30558 277
- 8505230573 "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for May 1983
KATO,W Y Brookhaven National Laboratory FIN A-3712 83/06/16 MEYER,J F Reactor Systems Branch 7pp 30558 278 30558 284
- 8505230586 "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Jul 1983
* Brookhaven National Laboratory FIN A 3712 83/07/31 Reactor Systems Branch 2pp 30558 285 30558 286
- 8505230593 "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Aug 1983
* Brookhaven National Laboratory FIN A 3712 83/08/31 Reactor Systems Branch 2pp 30558 287-30558 288
- 8505230599 "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Oct 1983
KATO,W Y Brookhaven National Laboratory FIN A 3712 83/11/17 LYON,W Reactor Systems Branch 4pp 30558 289-30558 292
- 8505230612 "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Dec 1983
KATO,W Y Brookhaven National Laboratory FIN A-3712 84/01/16, LYON,W Reactor Systems Branch 4pp 30558 293-30558 296
- 8505280066 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants Forwards App A documents Search continuing for addl records
FELTON,J M Division of Rules and Records 84/10/15 SHOLLY,S C Union of Concerned Scientists 12pp 30630 001 30630 158
- 8101060037 Responds to 801126 memo requesting consequence calculations for release sequences w/ & w/o iodines in release Div of Sys Integration can perform CRAC runs & proposes using WASH 1400 evacuation model & parameters, except for evacuation limit
KREGER,W E Assistant Director for Radiation Protection 80/12/12 ERNST,M L Assistant Director for Technology Review 2pp 30630 205-30630 208
- 8110300023 Forwards Div of Safety Technology evaluation of auxiliary feedwater Tech Spec out of svc times & contribution to sys unavailability Three day maint outage recommended to reduce relaxed schedule permitted w/7-day outage
ERNST,M L Division of Safety Technology 81/10/20 NOVAK,T M Assistant Director for Operating Reactors 13pp 30630 252-30630 264
- 8202110243 Forwards review comments re structural area of facility probabilistic safety study
KNIGHT,J P Assistant Director for Comp & Structures Engineering (Pro 830201) 82/01/25 ERNST,M Assistant Director for Technology Review 3pp 30631 024-30631 026
- 8301270522 Recommends prioritization of issues re probability of core melt due to component cooling water sys failures in determining resources to be expended & schedule for resolution
THADANIL A Reliability & Risk Assessment Branch 83/01/19 MINNERS,W Safety Program Evaluation Branch 5pp 30631 193-30631 197
- 8404110522 Forwards risk evaluation rept work performed per TMI Action Plan Item 1B 6, "Risk Reduction for Operating Reactors at Sites W/High Population Densities"
HOUSTON,R W Assistant Director for Reactor Safety 84/03/28 ROWSOME,F Assistant Director for Technology Review 42pp 30632 298 30632 339
- 8405230009 Advises that Reliability & Risk Assessment Branch in process of completing & offering recommendations re reactor coolant pump seal cooling
THADANIL A Reliability & Risk Assessment Branch 84/05/15 PARR,O Auxiliary Systems Branch 1p 30631 198-30631 198
- 8505280367 Responds to TM Novak 820202 memo re use of PRA for other plants PRA can be used to identify structures & components which contribute substantially to risk, examine cost-benefit of upgrading of structures & establish criteria
CHOKSHI,N NRC - No Detailed Affiliation Given 82/02/05 SCHAUER,F NRC - No Detailed Affiliation Given. 1p 30631 051-30631 053
- 8505280428 "Review of Zion PRA Seismic Analysis," presented at ACRS Subcommittee 820325 & 26 meetings Related correspondence encl
* Jack R Benjamin & Associates, Inc 82/03/26 27pp 30631 054-30631 081
- 8505280444 Forwards "Risk Estimation Commentary on Zion Probabilistic Safety Study" Info on preferred way of referencing NRC support requested
EASTERLING,R G Sandia National Laboratories 82/07/21 THADANIL A Reliability & Risk Assessment Branch 1p 30631 086-30631 086
- 8505280447 "Risk Estimation Commentary on Zion Probabilistic Safety Study"
EASTERLING,R Sandia National Laboratories 82/07/21, 42pp 30631 087-30631 128
- 8505280519 Forwards NED & SMIRT papers, per 830617 telcon Sensitivity studies re effect of acceleration-truncation on seismic core melt probability complete Encl table shows that effect minimal W/o referenced papers
RAVINDRA,M K Structural Mechanics Associates 83/06/20 REITER,L NRC - No Detailed Affiliation Given 2pp 30631 348 30631 349

90 DOCKETED ITEMS

--8505290116 Comments on several draft repts re containment/source term/ consequence calculations by BNL Repts described as WASH 1400 base case Calculations do not reflect any new source term info Reevaluation appropriate
BERNERO,R.M. Accident Source Term Program Office 83/09/12 MATTSON,R. Division of Systems Integration (post 811005) 3pp 30632 295 30632 297

8505090565 Partial response to FOIA request for documents re 15 FINs Forwards App F documents Documents also available in PDR
FELTON,J.M. Division of Rules and Records 84/11/19 SHOLLY,S.C. Union of Concerned Scientists 3pp 30258 301 30261 242

--8505090589 Draft "Risk Evaluation & Insights"
* Reliability & Risk Assessment Branch 84/02/29 112pp 30259 028-30259 149

8505030667 Second corrected notification of 850502 meeting w/util in Bethesda,MD to discuss safety assurance program & mods to 800229 confirmatory order for facilities Meeting originally scheduled on 850410 Agenda encl
NORRIS,J.A. Operating Reactors Branch 1 85/03/25, VARGA,S.A. Operating Reactors Branch 1 11pp 30160 285 30160 296

8505060160 Ack receipt of NRC 850422 ltr informing that appeal will be handled per 10CFR2 206 & immediate action will not be taken per Rehm 850220 ltr Use of faulty volumetric leak rate computer program should be suspended
REYTBLETT,Z.V. Warren Wilson College, Swannanoa, NC 85/04/30 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 30157 332 30157 332

8505130322 Provides revised list of plugged steam generator tubes due to addl indication found in Steam Generator 1C during reevaluation of eddy current data
GRAESSER,K.L. Commonwealth Edison Co 85/05/01, KEPLER,J.G. Region 3, Office of Director 1p 30275 206-30275 206

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl
THOMPSON,H.L. Division of Licensing 85/05/02 Consolidated Edison Co. of New York, Inc 22pp 30218 149-30218 170

8505160201 Forwards safety evaluation re util 831105 response to Generic Ltr 83 28,Item 1.1, "Post Trip Review" Response does not meet guidelines in listed areas,including method & criteria of comparing event w/expected plant performance
VARGA,S.A. Operating Reactors Branch 1 85/05/03 FARRAR,D.L. Commonwealth Edison Co 3pp 30450 177-30450 185

- 8505180205 Safety evaluation re util 831105 response to Generic Ltr 83-28,Item 1.1, "Post-Trip Review" Acceptable responses to listed deficiencies required before NRR can complete review of licensee post-trip review program & procedures
* Office of Nuclear Reactor Regulation, Director 85/05/03 6pp 30450.180 30450 185

8505280663 Forwards Amends 88 & 78 to Licenses DPR-39 & DPR 48, respectively & safety evaluation Amends change Tech Specs to revise actions required in event of inoperable rod due to rod urgent failure.
NORRIS,J. Operating Reactors Branch 1 85/05/13 FARRAR,D.L. Commonwealth Edison Co. 2pp 30606 121-30606 131

--8505280566 Amends 88 & 78 to Licenses DPR-39 & DPR 48, respectively, changing Tech Specs to revise actions required in event of inoperable rod due to rod urgent failure
VARGA,S.A. Operating Reactors Branch 1 85/05/13 7pp 30606 123-30606 129

--8505280589 Safety evaluation supporting Amends 88 & 78 to Licenses DPR-39 & DPR-48, respectively
* Office of Nuclear Reactor Regulation, Director 85/05/13 2pp 30606 130-30606 131

8505220042 Forwards response to 850315 request for addl info on Generic Ltr 83 28,Items 2.1 & 2.2 re vendor interface program for reactor trip sys components & NUPAC program, respectively
ALEXANDER,G. Commonwealth Edison Co 85/05/20 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp 30518 310-30518 336

--8505220048 Rev 0 to Procedure ZAP 8 52-5, "Zion Station Equipment Technical Info Control Program"
* Commonwealth Edison Co 85/04/27 20pp 30518 313 30518 338

8505290346 Advises of no adverse findings, based on review of proposed Tech Spec amend re revised ECCS analysis
PARKER,M.C. Illinois, State of, Dept of Nuclear Safety 85/05/20 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p 30596 149 30596 149

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc 20pp 30682 282-30682 301.

8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28,Item 4.3.
THOMPSON,H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp. 30671 334 30671 350

Q. Inspection reports, IE Bulletins & correspondence

8505020084 Forwards Physical Protection Insp Repts 50 295/85-16 & 50-304/85-15 on 850325 28 No noncompliance noted.
AXELSON,W.L. Region 3, Office of Director, 85/04/19 REED,C. Commonwealth Edison Co. 2pp 30119-126 30119 129.

--8505020074 Physical Protection Insp Repts 50-295/85-16 & 50 304/85 15 on 850325 28.No noncompliance noted Major areas inspected. mpt effectiveness,locks,keys & combinations & physical barriers - vital areas.Details withheld (ref 10CFR73.21).
BELANGER,J.L. MADEDA,T.J. CREED,J.R. Region 3, Office of Director. 85/04/19 2pp. 30119-128-30119 129.

8504250452 IE Info Notice 85 034, "Heat Treching Contributes to Corrosion of Stainless Steel Piping." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 107pp. 30115.165-30116 281.

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New Ycrk, Inc 108pp 30115 077-30115 184

8505080418 IE Info Notice 84 52,Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co. of New York, Inc 10pp 30615 338-30615 347

8505140438 Forwards SALP Input for 10CFR50 49 Implementation Insp Rept 50 304/85 06 on 850114-18
GRIMES,B.K. Division of QA, Vendor & Technical Training Center Programs (Post 850212) 85/05/08 SPESSARD,R.L. Region 3, Office of Director 3pp 30367 282 30367 284

8505150309 Informs that three technical bulletins & nine data ltrs reviewed in Fall 1984,in response to Generic Ltr 83-28, "Required Actions Based on Generic Implications of Salem ATWS Events" Item 3.2 closed
LEBLOND,P.C. Commonwealth Edison Co 85/05/10 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 30399.015-30399 015

8505150302 Forwards proposed Rev 4 to inservice insp program for first 10-yr interval re relief from hydrostatic pressure test under IWA 5244(a) in buried piping sections of svc water sys Testing under IWA-5244(c) proposed
LEBLOND,P.C. Commonwealth Edison Co 85/05/13 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp 30399 030-30399 031

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp. 30848 272 30849 014

8505280310 Forwards Safety Insp Repts 50 295/85-16 & 50-304/85-16 on 850402-29 & notice of violation
SHAFFER,W.D. Region 3, Office of Director 85/05/14 REED,C. Commonwealth Edison Co 2pp 30580 344-30580 355

--8505280323 Insp Repts 50 295/85-16 & 50-304/85-16 on 850402-29 Violations noted no licensed or senior operator at controls of fueled power unit for 1 minute & aircraft fire detection sys inoperable & not in accident mode
WRIGHT,G.C. Region 3, Office of Director 85/05/13 9pp 30580 347-30580 355

8505200536 Ack receipt of 850503 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-373/84-25, 50-374/84-32,50-237/84-15,50-249/84-14,50-254/84-15, 50 265/84 13,50 295/84-19 & 50-304/84-20
REYES,L.A. Region 3, Office of Director 85/05/15 REED,C. Commonwealth Edison Co 1p 30485 001-30485 021

--8505200551 Responds to NRC 841211 ltr re violations noted in Insp Repts 50 373/84-25,50-374/84 32,50-237/84-15,50-249/84-14, 50 254/84-15,50-265/84-13,50-295/84-19 & 50 304/84-20 Corrective actions re commercial grade mail provided
DELGEORGE,L.O. Commonwealth Edison Co 85/05/03 KEPLER,J.G. Region 3, Office of Director 20pp 30485 002-30485 021

8505230408 Responds to NRC 850402 ltr re weaknesses noted in Insp Repts 50-295/85 08 & 50-304/85-09 Corrective actions Chemistry Procedure 701-2 for diluted post-accident RCS sample revised
FARRAR,D.L. Commonwealth Edison Co 85/05/15 KEPLER,J.G. Region 3, Office of Director. 3pp 30531.059 30531 061

8505240210 Forwards Insp Rept 50 304/85-18 on 850423 & 24 No violations identified
HARRISON,J.J. Region 3, Office of Director 85/05/20 REED,C. Commonwealth Edison Co 1p 30553 285 30553 289

--8505240215 Insp Rept 50-304/85-18 on 850423 & 24 No violations or deviations noted Major areas inspected,licensee actions on previous insp findings identified during 850114-18 equipment qualification audit
GAUTAM,A., WILLIAMS,C.C. Region 3, Office of Director 85/05/20 4pp 30553 286-30553 289.

8505280189 Forwards Insp Repts 50-254/85 13,50-265/85-14,50-295/85-18, 50 304/85 20,50-373/85-15,50-374/85-15,50 454/85-20 & 50 455/85-14 on 850425 & 0503.No noncompliance identified
PAPERIELLO,G.J. Region 3, Office of Director 85/05/21 REED,C. Commonwealth Edison Co. 2pp. 30571.310-30571 318

--8505280221 Insp Repts 50-254/85-13,50-265/85-14,50-295/85-18, 50-304/85-20,50-373/85-15,50-374/85-15,50 454/85 20 & 50-455/85 14 on 850425 & 0503.No violations or deviations identified Areas inspected radiological environ program
OESTMANN,M.J. Region 3, Office of Director. 85/05/11. 7pp. 30571 312-30571 318.

8505310323 Confirms plans for 850624 meeting in Marseilles,IL to discuss licensee regulatory improvement program status,per 850513 discussion between D Farrar & N Chrsostimos
NORELIN,S.C. Region 3, Office of Director. 85/05/24. REED,C. Commonwealth Edison Co. 1p. 30642.176-30642 176

R. Periodic operating reports & related correspondence

8505070251 Errata to Part 3 of 1984 annual operating rept re results of environ radiological & meteorological monitoring,W/850418 ltr
STEPHENSON,B.B. Commonwealth Edison Co 84/12/31 KEPLER,J.G. Region 3, Office of Director. 2pp. 30205-249-30205 250

8505150533 Monthly operating repts for Apr 1985 W/850503 ltr
AUSTIN,G., GRAESSER,K.L. Commonwealth Edison Co. 85/04/30 12pp. 30412 297-30412 308.

S. Reportable occurrences, LERs & related correspondence

- 8505030336 LER 85-008-00 on 850317, reactor tripped during steady-state power operation Caused by misinterpretation of circuit drawing by personnel Personnel in formed of correct switching scheme W/850416 ltr
RHODE, J.E., GRAESSER, K.L. Commonwealth Edison Co. 85/04/16 3pp 30147 356-30147 358
- 8505070336 LER 84-032-00 on 840705, reactor trip occurred during disconnection of test setup for resistance temp device cross calibr surveillance Caused by incorrect re-wiring Procedures revised W/850430 ltr
BLESSA, GRAESSER, K.L. Commonwealth Edison Co. 85/04/30 5pp 30204 207-30204 211
- 8505160574 LER 85 009-00 on 850409, reactor vessel surveillance capsule X not removed as specified Caused by administrative oversight Procedure change will be initiated to require calculation of reactor vessel EFPY W/850509 ltr
TREDWAY, J.B., GRAESSER, K.L. Commonwealth Edison Co. 85/05/09 3pp 30440 020-30440 022
- 8505210589 LER 85 008-01 on 850317, while at steady state power operation, reactor tripped Caused by turbine trip induced by actuation of phase main power transformer back-up differential relay W/850510 ltr
RHODE, J.E., GRAESSER, K.L. Commonwealth Edison Co. 85/05/10 4pp. 30515 075-30515 078
- 8505230427 Part 21 rept re incorrect short time delay band lever inadequately installed in low voltage K-line circuit breaker electromechanical overcurrent trip device. Visual insp to determine if correct lever installed recommended
KAISER, A.F. Brown Boveri Corp. (subs of Brown Boveri & Co., Ltd.) 85/05/13 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 6pp 30531 223-30531 228
- 8505300192 Part 21 rept re heat numbers to be added & deleted from Sublist Sheet A, based on review of NRC 850424 ltr
KALE, D.R. Bonney Forge 85/05/24 ANDERSON, W.F. Director's Office, Office of Inspection and Enforcement, 8pp 30622 082-30622 089.

DOCKET 50-305 KEWAUNEE NUCLEAR POWER PLANT**F. Security, medical, emergency & fire protection plans**

- 8505020298 Ack receipt of 850214 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50 305/84-15. Commitment to establish formal insp program for fire dampers responsive to noncompliance
SPESSARD, R.L. Region 3, Office of Director 85/04/19 HINTZ, D.C. Wisconsin Public Service Corp 4pp 30118 116 30118 143
- 8505020308 Responds to NRC 841116 ltr re violations noted in Insp Rept 50-305/84-15 Corrective actions formal insp procedure will be developed to inspect fire dampers HINTZ, D.C. Wisconsin Public Service Corp 85/02/15 LITTLE, W.S. Region 3, Office of Director, 24pp 30118-120 30118-143
- 8505300234 Forwards Rev 7 to industrial security manual, resolving previously proposed manual rev & addressing NRC concerns per 850411 meeting Rev withheld (ref 10CFR73.21)
HINTZ, D.C. Wisconsin Public Service Corp 85/05/02 KEPPLER, J.G. Region 3, Office of Director, 2pp. 30622 090 30622 091
- 8505200268 Requests exemption from requirements of 10CFR50, App R Forwards technical exemption request contained in Generic Ltr 83-33 re qualified cables & independent technical review performed by AZCO Consulting Corp
GIESLER, C.W. Wisconsin Public Service Corp 85/05/16 DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 21pp 30468 144-30468 164
- 8505210424 Forwards remittance for 850515 10CFR50, App R exemption request Fee inadvertently omitted from sub request Fee paid.
HINTZ, D.C. Wisconsin Public Service Corp 85/05/16 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30499 223-30499 223
- 8505290209 Revised emergency plan implementing procedures, including Rev H to EP-AD-1 re plant emergency organization, Rev F to EP-AD-2 re emergency class determination, Rev F to EP-AD-3 re unusual event & Rev F to EP-AD-4 re alert W/850523 ltr
HINTZ, D.C. Wisconsin Public Service Corp 85/05/23 343pp. 30600 085 30601 067.
- 8505310239 Forwards Safeguards Insp Rept 50-305/85-04 on 850408-11. Response to concern re positive control to vital areas requested within 30 days
AXELSON, W.L. Region 3, Office of Director 85/05/23 HINTZ, D.C. Wisconsin Public Service Corp 2pp. 30641 359-30641 362
- 8505310246 Safeguards Insp Rept 50-305/85-04 on 850408-11 Major areas inspected security plan & procedures, testing & maint & weaknesses identified in previous SALP rept Details withheld (ref 10CFR73.21).
MADEDA, T.J., KNICELY, J.A., CREED, J.R. Region 3, Office of Director, 85/05/21, 2pp 30641 361-30641 362

P. Operating license stage documents & correspondence

- 8504170547 Forwards monthly status rept on plant-specific backfitting activities current through 850308 Nine of 15 SER open items resolved prior to appeal meetings. SER scheduled for completion on 850329.
CRUTCHFIELD, D. Assistant Director for Safety Assessment, 85/03/18. THOMPSON, H.L. Division of Licensing, 65pp. 30161 182-30161 246.
- 8504290442 Generic Ltr 85-07 to all operating reactor licensees re Implementation of integrated schedules for plant mode Svc list encl.
THOMPSON, H.L. Division of Licensing, 85/05/02 Consolidated Edison Co. of New York, Inc. 22pp 30218 149-30218 170.
- 8505130228 Affirms commitment to operate facility w/nuclear heat flux peaking factor penalty of 0.05 Imposing max FQ value of 2.23 or Tech Spec limit until reanalysis confirming applicability of K(Z) to Exxon Nuclear fuel submitted
GIESLER, C.W. Wisconsin Public Service Corp 85/05/03 VARGA, S.A. Q. arating Reactors Branch 1, 2pp. 30273 351-30273 352

8505220034 Responds to open issues identified in NRC 850403 ltr re inservice testing program Rev B to "Kewaunee Nuclear Power Plant Inservice Testing Plan" encl
HINTZ, D.C. Wisconsin Public Service Corp 85/05/17 FAIRFIELD, M. NRC - No Detailed Affiliation Given 34pp 30518 194-30518 278

--8505220039 Rev B to "Kewaunee Nuclear Power Plant Inservice Testing Plan"
* Wisconsin Public Service Corp 85/05/16 51pp 30518 228 30518 278

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formal
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc 20pp 30682 282-30682 301

8505210122 Generic Ltr 85-09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83 28, Item 4 3
THOMPSON, H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334-30671 350

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8505020298 Ack receipt of 850214 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50 305/84-15. Commitment to establish formal insp program for fire dampers responsive to noncompliance
SPESSARD, R.L. Region 3, Office of Director 85/04/19 HINTZ, D.C. Wisconsin Public Service Corp 4pp 30118 116 30118 143

--8505020308 Responds to NRC 841116 ltr re violations noted in Insp Rept 50-305/84-15 Corrective actions formal insp procedure will be developed to inspect fire dampers HINTZ, D.C. Wisconsin Public Service Corp 85/02/15 LITTLE, W.S. Region 3, Office of Director, 24pp 30118-120 30118 143

8505090018 Forwards Insp Rept 50 305/85 01 on 850216 0415 & notice of violation.
SHAFFER, W.D. Region 3, Office of Director 85/04/25 HINTZ, D.C. Wisconsin Public Service Corp 2pp. 30235 001-30235 010.

--8505090022 Notice of violation from Insp on 850216 0415
SHAFFER, W.D. Region 3, Office of Director 85/04/25 1p. 30235 003-30235 003

--8505090025 Insp Rept 50 305/85-01 on 850216 0415 Noncompliance noted, failure to provide instructions or procedures to prevent unplanned radioactive gas release during main activities on 850214.
JACKIW, I. N. Region 3, Office of Director, 85/04/25 7pp 30235 004 30235 010

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 107pp 30115 185-30115 291.

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 108pp 30115 077-30115 184.

8505100377 Forwards Insp Rept 50-305/85 05 on 850409-10 No noncompliance or deviations noted
HARRISON, J.J. Region 3, Office of Director 85/05/08 HINTZ, D.C. Wisconsin Public Service Corp 2pp 30245 211-30245 215

--8505100378 Insp Rept 50-305/85 05 on 850409 10 No noncompliance or deviations noted Major areas inspected: licensee actions re IE Bulletin 80-11, "Masonry Wall Design" & previous insp findings
NORTON, J.F., WILLIAMS, C.C. Region 3, Office of Director 85/05/02 3pp 30245 213-30245 215

8505080418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co. of New York, Inc. 10pp. 30615 338-30615 347.

8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Mill Stone 2" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14, Yankee Atomic Electric Co 4pp 30648 272-30648 014.

8505310239 Forwards Safeguards Insp Rept 50-305/85-04 on 850408-11. Response to concern re positive control to vital areas requested within 30 days
AXELSON, W.L. Region 3, Office of Director 85/05/23 HINTZ, D.C. Wisconsin Public Service Corp 2pp. 30641 359 30641 362.

--8505310246 Safeguards Insp Rept 50-305/85-04 on 850408-11 Major areas inspected security plan & procedures, testing & maint & weaknesses identified in previous SALP rept. Details withheld (ref 10CFR73.21).
MADEDA, T.J., KNICELY, J.A., CREED, J.R. Region 3, Office of Director, 85/05/21, 2pp 30641 361-30641 362.

R. Periodic operating reports & related correspondence

8505230166 Monthly operating rept for Apr 1985 W/850510 ltr.
RUTER, G.H., HINTZ, D.C. Wisconsin Public Service Corp 85/04/30. 5pp 30538 330 30538 334.

S. Reportable occurrences, LERs & related correspondence

8505090608 LER 85-010-00 on 850405, reactor trip occurred due to steam flow greater than feed flow signal coincident w/lo steam generator level signal Caused by one feed flow & one steam low transmitter out of calibr. W/850503 ltr.
VUKOVICH, T.J., HINTZ, D.C. Wisconsin Public Service Corp 85/05/03 3pp. 30232 098-30232 098

92 DOCKETED ITEMS

8505200678 LER 85 011 00 on 850407, auxiliary bldg special ventilation sys actuated from steam exclus on signal caused by steam issuing through blown rupture disk on bonc acid evaporator condenser Ventilation sys reset W/850507 ltr BERNHOFT, S.L., HINTZ, D.C. Wisconsin Public Service Corp 85/05/07 3pp 30514 135 30514 137

8505170536 LER 85 012 90 on 850410, reactor tripped caused by differences in ground potential between MI & test equipment Purchase of new portable picoammeter being considered BERNHOFT, S.L., HINTZ, D.C. Wisconsin Public Service Corp 85/05/10 2pp 30164 225 30464 227

8505170551 LER 85 011 01 on 850407 auxiliary bldg special ventilation sys actuated as result of steam issuing through blown rupture disk on bonc acid evaporator condenser Ventilation sys reset W/850510 ltr BERNHOFT, S.L., HINTZ, D.C. Wisconsin Public Service Corp 85/05/10 3pp 30464 212 30464 214

DOCKET 50-306 PRAIRIE ISLAND NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8505100401 Forwards environ assessment & finding of no significant impact re 841221 & 850130 applications for exemption from 10CFR50.48 scheduler requirements Assessment forwarded to Ofc of FR for publication MILLER, J.R. Operating Reactors Branch 3 85/04/24 MUSOLF, D.M. Northern States Power Co 2pp 30272 348 30272 353

--8505100404 Environ assessment & finding of no significant impact re exemption from requirements of 10CFR50, App R, extending deadline to complete six fire areas until 850601 LAINAS, G.C. Assistant Director for Operating Reactors 85/04/24 4pp 30272 350-30272 353

8505030474 Forwards "Prairie Island Site Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification" Based on review, sys meets specific design requirements of NUREG 0654 SPECK, S.W. Federal Emergency Management Agency 85/04/25, DIRCKS, W.J. Office of the Executive Director for Operations 1p 30126 275-30127 139

--8505030483 "Prairie Island Site Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification" Federal Emergency Management Agency 85/04/05 224pp 30126 276 30127 139

8505090288 Errata to Rev 10 to Emergency Plan Implementing Procedure EPIP 1.1.5, "Startup & Operation of Emergency Operations Facility (EOF)" & Rev 2 to EPIP 1.1.18, "Control of Radioactive Materials at EOF" W/850430 ltr FEY, F.L. Northern States Power Co 85/04/30 6pp 30219 037-30219 042

8505170212 Forwards exemption from scheduler requirements of 10CFR50.48(c) re 1 h fire barrier installation Add 5 month period to complete installation of barriers for both units granted THOMPSON, H.L. Division of Licensing 85/05/07 MUSOLF, D.M. Northern States Power Co 2pp 30484 242 30484 247

--8505170217 Exemption from requirements of 10CFR50.48(c), App R, Subsection III G re installation of 1 h fire barriers for both units Extension granted until 850601 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 85/05/07 Northern States Power Co 4pp 30484 244 30484 247

8505130421 Forwards Safeguards Insp Repts 50-282/85 09 & 50-306/85 07 on 850415 19 & notice of violation Notice of violation withheld (ref 10CFR73 21) AXELSON, W.L. Region 3, Office of Director 85/05/08 LARSON, C.E. Northern States Power Co 2pp 30275 053-30275 056

--8505130424 Safeguards Insp Repts 50-282/85 09 & 50-306/85 07 on 850415 19 Non-compliance noted inadequate compensatory measures, inadequate assessment aids & failure of detection aids in protected areas Details withheld (ref 10CFR73 21) BELANGER, J.L. Region 3, Office of Director 85/05/08 2pp 30275 059 30275 060

8505300302 Forwards Rev 11 & detailed synopsis to physical security plan Rev & synopsis withheld (ref 10CFR73 21) LARSON, C.E. Northern States Power Co 85/05/15 KEPLER, J.G. Region 3, Office of Director 1p 30622 321-30622 321

8505210257 Forwards FEMA 850425 ltr & evaluation of alert & notification sys for plant Sys meets guidance of Rev 1 to NUREG 0654/FEMA-REP-1 & FEMA 43 Review of offsite plans & preparedness will be completed at later date PAPERIELLO, C.J. Region 3, Office of Director 85/05/16 LARSON, C.E. Northern States Power Co 2pp 30492 149 30493 013

P. Operating license stage documents & correspondence

8505030198 Forwards nonproprietary & proprietary Rev 3 to NSPNAD 8102, "Reload Safety Evaluation Methods for Application to Prairie Island Units," for review Affidavit encl Proprietary rept withheld (ref 10CFR2 790) Fee paid MUSOLF, D. Northern States Power Co 85/04/19 Office of Nuclear Reactor Regulation, Director 7pp 30143 001-30143 341

--8505030209 Nonproprietary Rev 3 to NSPNAD 8102, "Reload Safety Evaluation Methods for Application to Prairie Island Units" KAPITZ, J. Northern States Power Co NSPNAD 8102NP R03 85/03/31, 333pp 30143 009-30143 341

8505030218 Advises that add info re NUREG-0737, Item II.D.1 concerning relief & safety valves program & implementation will be submitted by 850815, per NRC 850204 request Westinghouse will address request by 850731 MUSOLF, D. Northern States Power Co 85/04/26 Office of Nuclear Reactor Regulation, Director 1p 30126 108-30126 108

8505070323 Responds to request for add info re Item 4 of 840711 license amend request for replacement of 2,000 ppm boron concentration limit w/10% delta K/K limit Boron concentration placed in procedures to ensure that limit met MUSOLF, D. Northern States Power Co 85/04/26 Office of Nuclear Reactor Regulation, Director 1p 30178 176-30178 176

8505070310 Provides updated info to 841024 submittal re plans for resolving Generic Issue A 2 on asymmetric blowdown loads Westinghouse authorized to identify & qualify applicable Unit 2 pipe sections by 850701 MUSOLF, D. Northern States Power Co 85/04/29 Office of Nuclear Reactor Regulation, Director 2pp 30178 158 30178 159

8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149 30218 170

8505160216 Notices of Exxon coding error in TOODEE 2 code All PWR licensees w/ Exxon fuel requested to evaluate concerns Current Exxon model not fully acceptable as required by 10CFR50.46 THOMPSON, H.L. Division of Licensing 85/05/06 MUSOLF, D.M. Northern States Power Co 3pp 30450 120 30450 129

--8505160223 Safety evaluation re LOCA analyses & impact of Exxon code errors Unable to conclude that facilities analyses fully satisfies requirements of App K Office of Nuclear Reactor Regulation, Director 85/05/06 7pp 30450 123-30450 129

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20.40B termination repts - formalis THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83 28, Item 4.3 THOMPSON, H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334-30671 350

Q. Inspection reports, IE Bulletins & correspondence

8501240199 Forwards Insp Repts 50-282/84-13 & 50-306/84-15 on 841014-1200 & notice of violation W/o notice of violation SHAFER, W.D. Region 3, Office of Director 84/12/31 LARSON, C.E. Northern States Power Co 2pp 28542 131-28542 142

--8501240205 Insp Repts 50-282/84-13 & 50-306/84-15 on 841014-1200, Noncompliance noted failure to follow procedures for auxiliary feedwater pump & failure to maintain required caustic standpipe levels JACKIWI, N. Region 3, Office of Director 84/12/28 10pp 28542 133-28542 142

8505080505 Forwards Insp Repts 50-282/85 03 & 50-306/85 03 on 850210-0413 & notice of violation SHAFER, W.D. Region 3, Office of Director 85/04/26 LARSON, C.E. Northern States Power Co 2pp 30226 085-30226 107

--8505080507 Notice of violation from Insp on 850210 0413, SHAFER, W.D. Region 3, Office of Director 85/04/26 2pp 30226 087-30226 089

--8505080510 Insp Repts 50-282/85 03 & 50-306/85 03 on 850210 0413 Noncompliance noted failure to demonstrate operability of Diesel Cooling Water Pump 22 & Diesel Generator D2 JACKIWI, N. Region 3, Office of Director 85/04/26 9pp 30226 089-30226 107

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185 30115 291

8504250455 IE Info Notice 85-035, "Failure of Air Chock Valves to Seat" Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/04/30 Consolidated Edison Co of New York, Inc, 108pp, 30115 077-30115 184

8505030238 Forwards app to SALP Repts 50-263/85 01, 50-282/85 01 & 50-306/85 01 summarizing 850225 meeting KEPLER, J.G. Region 3, Office of Director 85/04/30 LARSON, C.E. Northern States Power Co 2pp 30126 088 30126 092

--8505030243 App to SALP Repts 50-263/85 01, 50-282/85 01 & 50-306/85-01 for Jul 1983 - Nov 1984 Region 3, Office of Director 84/11/30, 2pp, 30126 090-30126 091

--8505030258 Offers no comments on SALP repts for facilities Feedback re safe & efficient operation of facilities appreciated GILBERTS, D.E. Northern States Power Co 85/04/11 KEPLER, J.G. Region 3, Office of Director 1p 30126 092-30126 092

8505060418 IE Info Notice 84 52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors" JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/08 Consolidated Edison Co of New York, Inc, 10pp 30615 338 30615 347

8505130421 Forwards Safeguards Insp Repts 50-282/85-09 & 50-306/85-07 on 850415 19 & notice of violation Notice of violation withheld (ref 10CFR73 21) AXELSON, W.L. Region 3, Office of Director 85/05/08 LARSON, C.E. Northern States Power Co 2pp 30275 053-30275 056

--8505130424 Safeguards Insp Repts 50-282/85 09 & 50-306/85 07 on 850415-19 Non-compliance noted inadequate compensatory measures, inadequate assessment aids & failure of detection aids in protected areas Details withheld (ref 10CFR73 21) BELANGER, J.L., CREED, J.R., AXELSON, W.L. Region 3, Office of Director 85/05/08 2pp, 30275 055-30275 056

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14, Yankee Atomic Electric Co, 4pp, 30848 272-30848 014

8505290167 Forwards inservice insp rept for 850114 0222,per IWA 6220 of Section XI of ASME Code Evaluation of results indicates integrity of sys maintained
MUSOLF,D Northern States Power Co 85/05/21 Office of Nuclear Reactor Regulation, Director 2pp 30596 296-30597 114

--8505290172 Inservice insp rept for 850114 0222 Balance of plant & reactor pressure vessel remote tool exams,eddy current exams of steam generator tubing & safety injection line replacement exam results summarized
DAHLMAN,L C, ANDERSON,M L, KRAUSE,G T Northern States Power Co 85/05/06 178pp 30596 298-30597 114

R. Periodic operating reports & related correspondence

8505170489 Monthly operating reports for Apr 1985 W/850507 ltr
DUGSTAD,D, MUSOLF,D Northern States Power Co 85/04/30 9pp 30462 005-30462 013

V. Operator Examinations

8505130558 Confirmatory Action Ltr CAL-85 05 RIII re results of licensed operator & senior operator requalification exams conducted during wk of 850325 Operators that failed exam prohibited from performing duties
KEPPLER,J G Region 3, Office of Director 85/04/26 LARSON,C E Northern States Power Co 3pp 30379 162-30379 164

8505120232 Confirms 850510 discussion to conduct meeting on 850512 at Region III ofc to discuss requalification exam results & for util presentation of overview of actions taken re personnel error
NORELIUS,C E Region 3, Office of Director 85/05/17 LARSON,C E Northern States Power Co 1p 30494-319-30494 319

DOCKET 50-309 MAINE YANKEE ATOMIC POWER PLANT

D NRC Draft/Final Environmental Statements, supple & correspondence

8505280068 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants Forwards App A documents Search continuing for addl records
FELTON,J M Division of Rules and Records 84/10/15 SHOLLY,S C Union of Concerned Scientists 12pp 30630 001-30630 158

F. Security, medical, emergency & fire protection plans

8505200609 Submits addl info re concerns noted in Insp Rept 50 309/85-11 re plant security qualification records Corrective actions security qualification tests to limit use of subjective questions revised
FRIZZLE,C D, Maine Yankee Atomic Power Co 85/05/02 MURLEY,T E Region 1, Office of Director 3pp 30486 284-30486 286

8505310243 Forwards emergency response exercise & evaluation plan for exercise scheduled for 850622 Scenario under rev to lengthen duration of general emergency classification to 2 h Change will be reflected in errata to package W/o encls
WHITTIER,G D, Maine Yankee Atomic Power Co 85/05/07 MURLEY,T E Region 1, Office of Director 2pp 30661 346-30661 347

8505150333 Forwards final Director's Decision DD-85-06,denying portion of Sensible Maine Power 830408 petition requesting action against OL due to inadequate emergency plan evacuation on State Route 27.
TAYLOR,J M Director's Office, Office of Inspection and Enforcement. #285 897 85/05/13 MILLER,D S Miller, D S MILLER,D S Sensible Maine Power 1p, 30396.073 30396 241

--8505150351 Final Director's Decision DD-85 06,denying remaining portion of petitioners request to suspend,modify or revoke License DPR-36 due to significant deficiencies in emergency preparedness
TAYLOR,J M, Director's Office, Office of Inspection and Enforcement. 85/05/13. 6pp 30396 074-30396 079

--8505150380 Notice of issuance of final Director's Decision DD-85 06, denying remaining portion of Sensible Maine Power 830408 petition requesting that Commission take action to remedy deficiencies in emergency plans
TAYLOR,J M, Director's Office, Office of Inspection and Enforcement 85/05/13. 162pp. 30396 080-30396 241

--8310070135 Notice of issuance of interim Director's Decision 83-15, granting in part,Sensible Maine Power 830408 10CFR2 206 petition.
DEYOUNG,R C, Director's Office, Office of Inspection and Enforcement. 83/09/30. 43pp 30396 254-30396 296.

8505210373 Forwards description of reactor coolant pump tube oil collection sys for approval Withdrawing of 820701 exemption re proposed design for sys,per 10CFR50,App R requested Oil collection sys will be installed during next outage.
WHITTIER,G D, Maine Yankee Atomic Power Co. 85/05/15 MILLER,J R, Operating Reactors Branch 3. 8pp 30498.346-30498 353

8505240112 Forwards Insp Rept 50-309/85-06 on 850302-0413 No violations noted Util efforts to control chloride levels eliminated condenser leaks & chlorides in steam generators
WENZINGER,E C Region 1, Office of Director. 85/05/17 RANDAZZA,J B, Maine Yankee Atomic Power Co 2pp 30556:161-30556 174

--8505240117 Insp Rept 50-309/85-06 on 850302-0413 No violations identified,Major areas inspected,control room,accessible parts of plant structures,plant operations,radiation protection,physical security & fire protection.
HOLDEN,C, ELASSER,T C, Region 1, Office of Director. 85/05/03 12pp 30556-163-30556 174.

8505280139 Application for amend to License DPR-36,consisting of Suppl 1 to Proposed Change 102,changing source of fuel oil from emergency diesel generator day tank to fuel oil storage tank per App R
RANDAZZA,J B, Maine Yankee Atomic Power Co. 85/05/21, Office of Nuclear Reactor Regulation, Director. 2pp 30571-322-30571 324.

--8505280142 Proposed Tech Spec 3 21-1 re alternate shutdown sys
* Maine Yankee Atomic Power Co 85/05/21 1p 30571 324-30571 324

G. Adjudicatory correspondence

8505150333 Forwards final Director's Decision DD 85 06,denying portion of Sensible Maine Power 830408 petition requesting action against OL due to inadequate emergency plan evacuation on State Route 27
TAYLOR,J M Director's Office, Office of Inspection and Enforcement #285 897 85/05/13 MILLER,D S Miller, D S MILLER,D S Sensible Maine Power 1p 30396 073-30396 241

--8505150351 Final Director's Decision DD-85-06,denying remaining portion of petitioners request to suspend,modify or revoke License DPR 36 due to significant deficiencies in emergency preparedness
TAYLOR,J M, Director's Office, Office of Inspection and Enforcement 85/05/13 6pp 30396 074 30396 079

--8505150380 Notice of issuance of final Director's Decision DD-85-06, denying remaining portion of Sensible Maine Power 830408 petition requesting that Commission take action to remedy deficiencies in emergency plans
TAYLOR,J M Director's Office, Office of Inspection and Enforcement 85/05/13 162pp 30396 080 30396 241

--8311080510 Motion for issuance of order to show cause,requesting that License DPR-36 be modified,suspended or revoked based on deficiencies identified in 821211 FEMA joint exercise rept & concerns re adequacy of State Route 27
MILLER,D S Sensible Maine Power MILLER,D S, Miller, D S 83/04/08 Director's Office, Office of Inspection and Enforcement 4pp. 30396.242 30396 245

--8310070130 Forwards interim Director's Decision 83-15 in response to Sensible Maine Power 830408 petition to modify,suspend or revoke OL due to FEMA evaluation finding significant deficiencies during 821211 emergency exercise
DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 83/09/30 MILLER,D S, Miller, D S MILLER,D S, Sensible Maine Power 1p 30396 246-30396 296

--8310070132 Interim Director's Decision 83-15,partially granting Sensible Maine Power 830408 10CFR2.206 petition Action taken to obtain correction of deficiencies identified by FEMA in evaluation of 821211 emergency exercise.
DEYOUNG,R C, Director's Office, Office of Inspection and Enforcement 83/09/30 7pp 30396 247-30396 253.

--8310070135 Notice of issuance of interim Director's Decision 83 15, granting in part,Sensible Maine Power 830408 10CFR2.206 petition
DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 83/09/30 43pp. 30396 254-30396 296

P. Operating license stage documents & correspondence

8505150058 FOIA request for all documents re denial of Maine Yankee license amend request for 3-month leeway for conducting annual QA audits
BELL,N, Nuclear Information & Resource Service 84/06/28 FELTON,J M Division of Rules and Records 2pp 30433 279 30433 280.

8505160075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101,including operation w/TDI diesel generators & use of TDI generators at facility App A documents in PDR.
FELTON,J M, Division of Rules and Records. 84/09/20 BELL,N Nuclear Information & Resource Service 3pp 30454:105-30454 351

--840404265 Forwards updated Pages 1,3,4,5 & 6 to SER re degraded grid protection for Class 1E power sys
RUBENSTEIN,I S, Assistant Director for Core & Plant Systems 84/03/15 LAINAS,G C Assistant Director for Operating Reactors 8pp 30455 134-30455 151

8505200001 Further response to FOIA request that records re 15 listed FIN files be made available in PDR App C & D records available in PDR,Review continuing
FELTON,J M, Division of Rules and Records. 84/09/20. SHOLLY,S C Union of Concerned Scientists 12pp. 30503 072-30503 083

--8309260346 Forwards site condition info for remaining seven of 10 sites as part of seismic hazard characterization program
KIMBALL,J Geosciences Branch 83/09/15 BERNREUTER,D Lawrence Livermore National Laboratory 7pp. 30503.084-30503 090

8505150055 Final response to FOIA request for all records re denial of Maine Yankee administrative license amend request for 3-month leeway for conducting annual QA audits Documents listed in App A available in PDR.
FELTON,J M Division of Rules and Records 84/10/15 BELL,N Nuclear Information & Resource Service. 2pp 30433.277-30433 278

8505150001 Further response to FOIA request for documents from INPO & NRC that describe,analyze or evaluate INPO role or procedures in reporting info to NRC App A documents encl App B documents segregated & all factual portions released
FELTON,J M, Division of Rules and Records 84/11/21. TOTTEN,T, Critical Mass Energy Project. 4pp 30417-001-30417:193.

--8505150059 Forwards INPO rept re facility,per Mosley 810506 & Stello 810626 requests.
SMITH,G H Division of Emergency Preparedness & Operational Support 83/08/02 TAYLOR,J M Region 1, Office of Director. 28pp 30417-350-30418:014.

--8505150124 Forwards "1982 Evaluation of Vermont Yankee Nuclear Power Station,Vermont Yankee Nuclear Power Corp."
* Vermont Yankee Nuclear Power Corp. 82/07/06. HAYNES,R C, Region 1, Office of Director. 1p. 30419 028-30419 028

--8505150135 "1982 Evaluation of Vermont Yankee Nuclear Power Station, Vermont Yankee Nuclear Power Corp"
* Institute of Nuclear Power Operations 82/12/31. 33pp. 30419 029-30419:061.

8504170547 Forwards monthly status rept on plant-specific backfitting activities current through 850308 Nine of 15 SER open items resolved prior to appeal meetings SER scheduled for completion on 850320
CRUTCHFIELD, D Assistant Director for Safety Assessment 85/03/18
THOMPSON, H.L. Division of Licensing 65pp 30161 182-30161 246

8505020495 Forwards request for addl info re YAEC-1464, "Modified Method for Control Element Assembly Ejection Analysis" Response requested within 30 days of ltr receipt
MILLER, J.R. Operating Reactors Branch 3 85/04/24 RANDAZZA, J.B. Maine Yankee Atomic Power Co 3pp 30141 095-30141 097

8505020503 Forwards safety evaluation based on review of util 831110 response to Generic Ltr 83-28, Item 1 re post trip review Post-trip review program & procedures acceptable
MILLER, J.R. Operating Reactors Branch 3 85/04/24. RANDAZZA, J.B. Maine Yankee Atomic Power Co 2pp 30141 086 30141 093

--8505020505 Safety evaluation supporting util 831110 response to Generic Ltr 83-28, Item 1 re post-trip review
* NRC - No Detailed Affiliation Given 85/04/24, 6pp 30141 088 30141 093

8505060111 Summary of 850314 site meeting w/util re formulation of acceptable radio logical effluent Tech Specs Agreements reached on listed points
HEITNER, K.L. Operating Reactors Branch 3 85/04/24 MILLER, J.R. Operating Reactors Branch 3 4pp 30186 349-30186 352.

8505020363 Forwards Suppl 2 to Proposed Changes 92 & 107 to Tech Specs re reactor protection sys channel, ESF actuation sys & Generic Ltr 83-37, per request
FRIZZLE, C.D. Maine Yankee Atomic Power Co 85/04/26 Office of Nuclear Reactor Regulation, Director 2pp 30103 343-30103 344

--8505020370 Proposed Tech Spec changes to reactor protection sys channel & ESF actuation sys, per Generic Ltr 83-37
* Maine Yankee Atomic Power Co. 85/04/26 9pp 30103 345 30103 353

8505080175 Forwards Vol I of "Seismic Review of Maine Yankee Nuclear Power Plant," Vol II of "App A, Summary of C-E Equipment Seismic Design Criteria as Detailed in C-E Requisition Specs" & Vol III of "App D, Sample Component Seismic"
WHITTIER, G.D. Maine Yankee Atomic Power Co 85/04/29. MILLER, J.R. Operating Reactors Branch 3, 2pp 30198 283-30198 254

--8505080177 Vol I of "Seismic Review of Maine Yankee Nuclear Power Plant"
STEVENSON, J.D. Stevenson & Associates. HENRIES, W.E. Yankee Atomic Electric Co 85/04/29 33pp 30198 285-30198 317

--8505080180 Vol II of "Seismic Review of Maine Yankee Nuclear Power Plant App A, Summary of C-E Equipment Seismic Design Criteria as Detailed in C-E Requisition Specs"
STEVENSON, J.D. Stevenson & Associates HENRIES, W.E. Yankee Atomic Electric Co 85/04/29 141pp 30198 318-30198 094

--8505080165 Vol III of "Seismic Review of Maine Yankee Nuclear Power Plant App D, Sample Component Seismic Qualification Analysis,"
STEVENSON, J.D. Stevenson & Associates HENRIES, W.E. Yankee Atomic Electric Co 85/04/29 162pp 30199 095-30199 254

8505060161 Provides 15 addl responses to 840511 request for info re 197 questions on Oct 1982 "RELAP5YA - Computer Program LWR Sys Thermal Hydraulic Analysis," per schedule calling for submittal of responses to 26 questions by 850501.
KAY, J.A. Yankee Atomic Electric Co 85/04/30 ZWOLINSKI, J.A. Operating Reactors Branch 5 21pp, 30157 236-30157 258

8505060522 Notification of 850508 meeting w/util in Bethesda, MD to discuss offsite power supplies
HEITNER, K.L. Operating Reactors Branch 3 85/04/30. MILLER, J.R. Operating Reactors Branch 3 2pp 30187 232-30187 233.

8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl
THOMPSON, H.L. Division of Licensing. 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 148 30218-170

8505240437 Forwards "Core Damage Assessment Methodology" Rept contains suffi cient detail & plant specific info for NRC to conduct review.
WHITTIER, G.D. Maine Yankee Atomic Power Co. 85/05/20. MILLER, J.R. Operating Reactors Branch 3, 1p 30553 082-30553 140.

--8505240441 "Core Damage Assessment Methodology"
* Maine Yankee Atomic Power Co 85/05/20 57pp 30553 083-30553 140.

8505280139 Application for amend to License DPR-36, consisting of Suppl 1 to Proposed Change 102, changing source of fuel oil from emergency diesel generator day tank to fuel oil storage tank per App R
RANDAZZA, J.B. Maine Yankee Atomic Power Co 85/05/21. Office of Nuclear Reactor Regulation, Director. 2pp 30571 322-30571 324.

--8505280142 Proposed Tech Spec 3 21-1 re alternate shutdown sys
* Maine Yankee Atomic Power Co. 85/05/21 1p, 30571 324-30571 324.

8505310587 Summary of 850508 meeting w/util in Bethesda, MD re testing of offsite power supplies
SEARS, P.M., HEITNER, K.L. Operating Reactors Branch 3, 85/05/21. MILLER, J.R. Operating Reactors Branch 3, 4pp, 30684 098-30684 101.

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20.408 termination repts - formats
THOMPSON, H.L. Division of Licensing 85/05/23, Consolidated Edison Co of New York, Inc 20pp, 30682 282-30682 301.

8505310270 Forwards response to NRC 840817 questions re reactor coolant pump trip strategy. Remaining 14 questions resolved to complete review.
WHITTIER, G.D. Maine Yankee Atomic Power Co. 85/05/28. MILLER, J.R. Operating Reactors Branch 3, 11pp 30641 348-30641 358

Q. Inspection reports, IE Bulletins & correspondence

8505080061 Forwards Insp Rept 50 309/85 07 on 850311-15 No violation noted
EBNETER, S.D. Region 1, Office of Director 85/04/22 RANDAZZA, J.B. Maine Yankee Atomic Power Co 2pp 30184 250-30184 262

--8505060084 Insp Rept 50-309/85 07 on 850311-15 No violation noted Major areas Inspected Cycle 8 post-refueling startup testing, including precritical test, power escalation tests & administrative controls
PETRONE, C., CHEU, U., BETTENHAUSEN, L. Region 1, Office of Director 85/04/09 11pp 30184 252-30184 262

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185 30115 281

8504250455 IE Info Notice 85 035, "Failure of Air Chock Valves to Seat" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077 30115 184

8505100344 Responds to NRC 850326 ltr re violations noted in Insp Rept 50-309/85 04 Corrective actions recent policy changes to limit use of procedure change repts initiated Reconsideration of Violation A requested
WHITTIER, G.D. Maine Yankee Atomic Power Co 85/04/30 MURLEY, T.E. Region 1, Office of Director 4pp 30245 113-30245 116

8505200609 Submits addl info re concerns noted in Insp Rept 50-309/85 11 re plant security qualification records Corrective actions security qualification tests to limit use of subjective questions revised
FRIZZLE, C.D. Maine Yankee Atomic Power Co. 85/05/02 MURLEY, T.E. Region 1, Office of Director 3pp 30486 284 30486 286

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338 30615 347

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30648 272-30648 014

8505300430 Responds to NRC 850416 ltr re violations noted in Insp Rept 50 309/85-05 Corrective actions written administrative controls for personnel access to warehouse will be established by 850607.
WHITTIER, G.D. Maine Yankee Atomic Power Co 85/05/15 MURLEY, T.E. Region 1, Office of Director. 2pp 30638 024-30638 025

8505240112 Forwards Insp Rept 50-309/85 08 on 850302-0413 No violations noted Ull efforts to control chloride levels eliminated condenser leaks & chlorides in steam generators
WENZINGER, E.C. Region 1, Office of Director. 85/05/17 RANDAZZA, J.B. Maine Yankee Atomic Power Co 2pp 30558 181-30558 174

--8505240117 Insp Rept 50-309/85 06 on 850302-0413 No violations identified Major areas Inspected control room, accessible parts of plant structures, plant operations, radiation protection, physical security & fire protection
HOLDEN, C. ELSSASSER, T.C. Region 1, Office of Director. 85/05/03 12pp 30558 163 30558 174

DOCKET 50 311 SALEM NUCLEAR GENERATING STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8505020343 Forwards public version of Rev 3 to emergency plan, Rev 1 to event classification guide, revised emergency plan procedures & evacuation time estimates
FELTON, J.M. Division of Rules and Records 85/04/29 Document Management Branch 2pp 30131 001 30137 075.

--8505020381 Public version of Rev 3 to emergency plan
* Public Service Electric & Gas Co of New Jersey 84/08/31 312pp 30131 002-30131 313.

--8505020388 "Evacuation Time Estimates for Areas Near Site of Salem & Hope Creek Nuclear Generating Stations"
* Parsons, Brinkerhoff, Quade & Douglas, Inc 84/02/27 150pp 30131 314-30132 103.

--8505020394 "Event Classification/Notification/Reporting Guide"
* Public Service Electric & Gas Co of New Jersey 84/10/18 678pp 30133 286 30135 243.

--8505020402 Public version of emergency procedures, including Rev 2 to EP-I 8, "Personnel Accountability," Rev 2 to EP-I-9, "Search & Rescue Operations" & Rev 1 to event classification guide
* Public Service Electric & Gas Co. of New Jersey 84/12/28. 552pp, 30135 244 30137 075

8505290115 Responds to NRC 850402 ltr re violations noted in Insp Repts 50 272/84-48 & 50 311/84 46 Corrective actions new hardware installed for fire doors having UL labels & fire doors w/o UL labels or hardware inconsistent w/label, replaced
MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 85/05/02. MURLEY, T.E. Region 1, Office of Director 5pp 30620 031-30620 034

8505280173 Forwards suppl to 830520 procedures generation package for emergency operating procedures, including Rev 3 to Administrative Directive AD 2 re operations dept. Concerns raised in encl 841219 preliminary SER also addressed
MCNEILL, C.A. Public Service Electric & Gas Co of New Jersey 85/05/15. VARGAS, A. Operating Reactors Branch 1 11pp, 30571 181-30571 263

--8505280177 Rev 3 to Administrative Directive AD 2, "Authors Guide for Operations Dept Documents"
 * Public Service Electric & Gas Co of New Jersey 85/02/19 58pp 30571 192-30571.263

8505200337 Revised emergency plan procedures, including Rev 7 to EP I-2 re alert, Rev 7 to EP I-3A re site area emergency senior shift supervisor, Rev 7 to EP I-3B re site area emergency duty officer & Rev 7 to EP I-3C re response manager
 * Public Service Electric & Gas Co of New Jersey 85/05/20 221pp 30466 103 30466 323

P. Operating license stage documents & correspondence

8505090329 Further response to FOIA request for all memos written by NRC during or since 1983 re 96 LERs & SALP for TMI Forwards documents listed in Apps A,B & C Documents also placed in PDR
 FELTON, J.M. Division of Rules and Records 84/10/02 BARFIELD, K. Critical Mass Energy Project 6pp 30248 034-30248 046

--8505090367 Forwards INPO evaluation rept Site evaluation conducted during wks of 810525 & 0601
 BRUNNER, E.J. Division of Project & Resident Programs 83/03/14 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement CASE, E.G. Office of Nuclear Reactor Regulation, Director 1p 30248 048-30248 076

--8505090378 Forwards draft order modifying Licenses DPR-70 & DPR-75, effective immediately Review & submit of suggestions requested by 830329
 GUTIERREZ, J.M. Region 1, Office of Director 83/03/28 ALLEN, J.M. Region 1, Office of Director STAROSTECKI, R. KEIMIG, R.R. Division of Project & Resident Programs 8pp 30248 077 30248 156

--8505090390 Forwards status summary of NUREG-0737 Tech Specs to determine consistency w/ Generic Ltr 82-16 Items satisfactorily completed except for Tech Specs re limiting overture & reporting safety & relief valve challenges
 STAROSTECKI, R. Division of Project & Resident Programs. 83/06/14 EISENHUT, D.G. Division of Licensing 3pp 30248 157-30248 159

--8505090414 Discusses NRC reviews & evaluations to ensure plants operated safely, in response to 830813 ltr Region 1 liaison officer will keep state informed re continuing activities.
 MURLEY, T.E. Region 1, Office of Director 83/09/13 KUHRZ, S.G. New Jersey, State of 5pp 30248 162-30248 207

--8505090418 Forwards 831102 ltr to Governor du Pont of Delaware re facility performance in comparison w/ other nuclear power plants in region
 MURLEY, T.E. Region 1, Office of Director 83/11/14 SONN, H.W. Public Service Electric & Gas Co of New Jersey 1p 30248 208-30248 208

8504290442 Generic Ltr 85 07 to all operating reactor licensees re Implementation of Integrated schedules for plant mods. Svc list encl
 THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170

8505280532 Forwards Amends 62 & 33 to Licenses DPR-70 & DPR 75, respectively & safety evaluation Amends change Tech Specs to update nuclear dept organization & station operations review committee responsibilities & membership
 FISCHER, D. Operating Reactors Branch 1 85/05/13 MCNEILL, C.A. Public Service Electric & Gas Co of New Jersey. 3pp 30604 276 30604 323.

--8505280538 Amends 62 & 33 to Licenses DPR-70 & DPR-75, respectively, changing Tech Specs to update nuclear dept organization & station operations review committee responsibilities, membership & quorum requirements
 VARGA, S.A. Operating Reactors Branch 1 85/05/13 40pp. 30604.279-30604 316

--8505280548 Safety evaluation supporting Amends 62 & 33 to Licenses DPR 70 & DPR-75, respectively
 * Office of Nuclear Reactor Regulation, Director 85/05/13 5pp 30604 318-30604 323

8505210366 Advises that Implementation of radiological ETS will be viewed at some future date, per 850318 ltr describing difficulties w/ Amends 69 & 18
 MARTIN, T.T. Region 1, Office of Director 85/05/18 LIDEN, E.A. Public Service Electric & Gas Co of New Jersey. 2pp 30495 163-30495 166

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
 THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682-282-30682 301

8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Item 4.3.
 THOMPSON, H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671.334-30671 350

Q. Inspection reports, IE Bulletins & correspondence

8505170080 Partial response to FOIA request for NRC memos during or since 1983 re 96 LERs or TMI SALP rept Documents listed in App A encl Documents listed in App B available in PDR. Search for addl records continuing
 FELTON, J.M. Division of Rules and Records. 84/09/14 BARFIELD, K. Critical Mass Energy Project 10pp. 30473-318-30474:160

8505090329 Further response to FOIA request for all memos written by NRC during or since 1983 re 96 LERs & SALP for TMI Forwards documents listed in Apps A,B & C Documents also placed in PDR
 FELTON, J.M. Division of Rules and Records 84/10/02 BARFIELD, K. Critical Mass Energy Project 6pp 30248 034-30248 046

--8505090409 Forwards proposed augmented insp program for monitoring & evaluating unit performance improvement program over next 1-2 yrs.
 STAROSTECKI, R. Division of Project & Resident Programs 83/06/23 DENTON, H. Office of Nuclear Reactor Regulation, Director DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. MURLEY, T. Region 1, Office of Director 2pp. 30248.160-30248 161.

8505090427 Forwards status rept on augmented insp program Based on licensee schedules & progress, bimonthly meetings w/ licensee expected to continue through CY84 Program sufficient as originally outlined
 STAROSTECKI, R. Division of Project & Resident Programs 84/01/05 EISENHUT, D.G. Division of Licensing 11pp 30248 226 30248 246

8505010452 Responds to IE Bulletin 83 03 re check valve failures in raw water cooling sys of diesel generators Check valves radiographed during fifth refueling outage Repairs made to valves which did not fully close when flow cut off
 LIDEN, E.A. Public Service Electric & Gas Co of New Jersey 85/04/15 MURLEY, T.E. Region 1, Office of Director 1p 30092 137-30092 137

8505070432 Forwards Special NRC Team Assessment Repts 50-272/84 41 & 50 311/84 40 on 841029-1102 Strengths & weaknesses affecting performance listed in rept STAROSTECKI, R. Region 1, Office of Director 85/04/28 MCNEILL, C. Public Service Electric & Gas Co of New Jersey 3pp 30204 119-30204 128

--8505070437 Special Team Insp Repts 50-272/84 41 & 50 311/84 40 on 841029 1102 Major areas inspected station morale, attitudes, quality of training, quality of procedures, engineering support, safety reviews & staffing
 LAZARUS, W. JACOBS, R. LINVILLE, J.C. Region 1, Office of Director 85/04/22 7pp 30204 122 30204 128

8505070202 Forwards Insp Rept 50 311/85 08 on 850321-22 & 25-29 & notice of violation
 COLLINS, S.J. Region 1, Office of Director 85/04/25 MCNEILL, C.A. Public Service Electric & Gas Co of New Jersey 2pp 30205 222-30205 240

--8505070206 Notice of violation from insp on 850321-22 & 25 29
 * Region 1, Office of Director 85/04/25 1p 30205 224-30205 224

--8505070218 Insp Rept 50-311/85-08 on 850321-22 & 25 29 Violations noted const work performed by in house maint organization, missed communication in transfer of info to const forces in field & failure to rept field changes
 KENNY, T. CERNE, A. COOK, W. Region 1, Office of Director 85/04/22 16pp 30205 225 30205 240

8505100275 Responds to NRC 850328 ltr re violations noted in Insp Repts 50 272/85-03 & 50-311/85-03 Corrective actions operator disciplined & shift & senior shift supervisors reprimanded Discussion of violation scheduled for next training program
 MCNEILL, C.A. Public Service Electric & Gas Co of New Jersey 85/04/29 COLLINS, S.J. Region 1, Office of Director 3pp 30246 163 30246 165

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185 30115 291

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat" Svc list encl
 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505130267 Forwards Insp Repts 50 272/85-07 & 50-311/85 07 on 850302-0405 & notice of violation
 COLLINS, S.J. Region 1, Office of Director 85/05/02 MCNEILL, C.A. Public Service Electric & Gas Co of New Jersey. 2pp 30275 337 30275 351

--8505130269 Notice of violation from insp on 850302-0405
 * Region 1, Office of Director 85/05/02 1p 30275 339 30275 339

--8505130273 Insp Repts 50-272/85 07 & 50-311/85 07 on 850302 0405 Violation noted improper changes made to surveillance procedure & unexplained failures of fuel injector mounting bolts
 HILLMAN, B.M. LIMROTH, D.F. Region 1, Office of Director 85/04/30 12pp 30275 340 30275 351

8505290416 Responds to NRC 850402 ltr re violations noted in Insp Repts 50 272/84-46 & 50-311/84 46 Corrective actions new hardware installed for fire doors having UL labels & fire doors w/o UL labels or hardware inconsistent w/ label replaced
 MCNEILL, C.A. Public Service Electric & Gas Co of New Jersey 85/05/02 MURLEY, T.E. Region 1, Office of Director 5pp 30620 031-30620 034

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30616 338 30616 347

8505150230 Ack receipt of 850416 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-272/85 02 & 50-311/85-01. Violation remains classified at Severity Level III, for listed reasons
 MURLEY, T.E. Region 1, Office of Director 85/05/10 MCNEILL, C.A. Public Service Electric & Gas Co of New Jersey 4pp 30395 064-30395 067

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30848 014

8505290535 Forwards Safety Insp Repts 50-272/85-09 & 50-311/85-11 on 850406-0508 No violation noted
 COLLINS, S.J. Region 1, Office of Director 85/05/21 MCNEILL, C.A. Public Service Electric & Gas Co of New Jersey. 2pp. 30592.186 30592 199.

--8505290542 Safety Insp Repts 50-272/85 09 & 50 311/85-11 on 850406-0506 No violation noted Major areas inspected operational safety verification, maint observations, surveillance observations & review of special repts
 LIMROTH, D.F. NORRHOLM, L.J. Region 1, Office of Director 85/05/16 12pp 30592 188-30592 199

R. Periodic operating reports & related correspondence

- 8505200181 "Artificial Island Radiological Environ Monitoring Program, 1983 Radiological Rept"
* PSE&G Research Corp RTL ENV-84 01 83/12/31 193pp 30487 341-30488 161
- 8505060023 Forwards "Nuclear Oversight Committee Sixth Quarterly Rept"
LIDENEA Public Service Electric & Gas Co of New Jersey 85/04/29 VARGA,S A Operating Reactors Branch 1 1p 30157.212-30157 218
- 8505060026 "Nuclear Oversight Committee Sixth Quarterly Rept"
GOTTLIEB,M B, LEVY,S, ROGERS,K C Public Service Electric & Gas Co of New Jersey 85/04/26 6pp 30157 213 30157 218
- 8505210802 Monthly operating rept for Apr 1985 W/850510 1lr
RONAFALVY,J P, ZUPKO,J M Public Service Electric & Gas Co of New Jersey 85/04/30 26pp 30514 187-30514 214
- 8505290597 Errata to monthly operating rept for Apr 1985 W/850516 1lr
ZUPKO,J M Public Service Electric & Gas Co of New Jersey 85/04/30 2pp 30517 260 30517 261.

S. Reportable occurrences, LERs & related correspondence

- 8505090329 Further response to FOIA request for all memos written by NRC during or since 1983 re 98 LERs & SALP for TMI. Forwards documents listed in Apps A,B & C Documents also placed in PDR.
FELTON,J M Division of Rules and Records, 84/10/02 BARFIELD,K Critical Mass Energy Project 6pp 30248.034-30248 046
- 8505090423 Forwards evaluation of mgmt & operation of facility & summary of NRC evaluation of util mgmt problems involved in Feb 1983 circuit breaker failures in response to 830913 request for analysis of facilities in comparison w/other nuclear plants
MURLEY,T E Region 1, Office of Director, 83/11/02. DU PONT,P S Delaware, State of 15pp 30248 209-30248 225
- 8505090261 LER 85 003 00 on 850329 & 30, pressurizer overpressure protection sys Channel II actuated Caused by 360 psig reached for reactor coolant pump operation inducing pressure transient sufficient to cause activation W/850426 1lr.
RUPP,J L, ZUPKO,J M Public Service Electric & Gas Co of New Jersey, 85/04/26 4pp 30235 137 30235 140
- 8505240358 Summary of 850507 operating reactors events meeting List of attendees, events discussed & assignments encl
CRUTCHFIELD,D Assistant Director for Safety Assessment, 85/05/13 THOMPSON,H L Division of Licensing 28pp 30576 145-30576 172
- 8505310275 LER 85-005 00 on 850417, reactor/turbine trip occurred during startup operations Caused by corrosion products collected in reheat steam drain line piping following extended shutdown Procedural review to be performed re blowdown W/ 850517 1lr
RUPP,J L, ZUPKO,J M Public Service Electric & Gas Co, of New Jersey 85/05/17 5pp 30662 008 30662 012

DOCKET 50 312 RANCHO SECO NUCLEAR GENERATING STATION

F. Security, medical, emergency & fire protection plans

- 8505030579 Forwards Insp Rept 50-312/85 05 on 850218-22,27 & 0313 No significant deficiencies or violations noted Insp disclosed that meteorological instrumentation still not performing as expected
WENSLAWSKI,F A Region 5, Office of Director 85/04/10 RODRIGUEZ,R J Sacramento Municipal Utility District 2pp 30146 342-30146 349.
- 8505030580 Insp Rept 50 312/85 05 on 850218 22,27 & 0313. No significant deficiencies or violations noted Major areas inspected changes to emergency plan & associated implementing procedures & meteorology program
PRENDERGAST,K, FISHER,F Region 5, Office of Director 85/04/10. 6pp 30146 344 30146 349
- 8505010481 Forwards preliminary "Fire Analysis Matrix" for nuclear svc electrical bldg Final approved version expected by 850515.
RODRIGUEZ,R J Sacramento Municipal Utility District, 85/04/12 THOMPSON,H L Division of Licensing, 1p 30091.076 30092 051.
- 8505010483 Preliminary "Fire Analysis Matrix"
* Sacramento Municipal Utility District, 85/04/12 335pp 30091-077-30092-051.
- 8505010318 Forwards update to 841115 submittal of add info re Amend 83, Suppl 1 to License DPR-54, comparing NSEB fire protection design w/NUREG-0800 (SRP 9.5.1) design criteria, per 850219 meeting.
MATTIMOE,J J Sacramento Municipal Utility District, 85/04/16 THOMPSON,H L Division of Licensing 12pp 30095 049-30095 060
- 8505100502 Forwards SERs re control room habitability. Proposed 850214 Tech Specs for control room emergency filtration sys unacceptable due to removal efficiencies. Indication of intentions re changes requested within 7 days.
STOLZ,J F, Operating Reactors Branch 4, 85/04/30. RODRIGUEZ,R J, Sacramento Municipal Utility District, 2pp 30272:357-30272 363
- 8505100503 SER supporting control room habitability & radiation protection.
* NRC - No Detailed Affiliation Given, 85/04/30. 3pp 30272.359 30272-360
- 8505100504 SER re control room habitability toxic gas release filter requirements
* NRC - No Detailed Affiliation Given, 85/04/30. 3pp 30272 361-30272-363.
- 8505280536 Forwards Insp Rept 50 312/85-09 on 850327-0403. No violation noted
KIRSCH,D F Region 5, Office of Director, 85/05/01. RODRIGUEZ,R J Sacramento Municipal Utility District, 1p 30580:239-30580 246.
- 8505280549 Insp Rept 50-312/85-09 on 850327-0403. No violation or deviation noted Major areas inspected implementation of selected TMI action items.
IVEY,K D, KANOW,L R, YOUNG,T Region 5, Office of Director, 85/04/26 7pp. 30580.240-30580 246.

8505160378 Application for amend to License DPR-54, consisting of Rev 1 to Proposed Amend 125, returning charcoal adsorber & HEPA filter testing requirements to present form NSEB evaluation encl No addl fee required
RODRIGUEZ,R J Sacramento Municipal Utility District 85/05/06 THOMPSON,H L Division of Licensing 3pp 30427 041-30427 048

--8505160385 Proposed changes to Tech Spec Section 3.13, returning charcoal adsorber & HEPA filter testing requirements to present form
* Sacramento Municipal Utility District 85/05/06 5pp 30427 044 30427 048

8505200432 Forwards revised pages to NSEB fire protection comparison between NUREG 0800 (SRP 9.5.1) & sys design described in Amend 83, Suppl 1 to License DPR 54 Comparison on conduit seals revised
RODRIGUEZ,R J Sacramento Municipal Utility District 85/05/14 THOMPSON,H L Division of Licensing 7pp 30470 012 30470 018

8505210095 Informs of withdrawal of 850321 commitment to install line-type thermal detectors in nuclear svc electric bldg Installation will not significantly increase level of fire protection
RODRIGUEZ,R J Sacramento Municipal Utility District 85/05/14 STOLZ,J Operating Reactors Branch 4 1p 30493 294 30493 294

8505210097 Forwards Rev B to "Fire Hazards Analysis Rept, Rancho Seco Nuclear Generating Station, Nuclear Services Electrical Bldg," per commitment in 850412 correspondence
RODRIGUEZ,R J Sacramento Municipal Utility District 85/05/15 STOLTZ,J Operating Reactors Branch 4 1p 30489 074-30489 206

--8505210102 Rev B to "Fire Hazards Analysis Rept, Rancho Seco Nuclear Generating Station, Nuclear Svc Electrical Bldg"
* Impell Corp 85/03/31 142pp 30489 075-30489 206

8505210300 Provides info on changes to 850515 nuclear svc electric bldg fire hazards analysis replemergency lighting compliance to Section III J of App R & automatic suppression of Fire Areas 81 & 82, per 850510 meeting
MATTIMOE,J J Sacramento Municipal Utility District 85/05/18 THOMPSON,H L Division of Licensing 2pp 30494 263 30494-264

8505240039 Forwards Safeguards Insp Rept 50-312/85 10 on 850422-0503 No non-compliance noted Rept withheld (rel 10CFR73 21 & 2.790)
MONTGOMERY,J L Region 5, Office of Director 85/05/20 RODRIGUEZ,R J Sacramento Municipal Utility District 2pp 30555 058 30555 059

J. Insurance & Indemnity Information

8505020198 Forwards Endorsement 61 to MAELU Policy MF-75 & Endorsement 71 to NELIA Policy NF-212
RODRIGUEZ,R J Sacramento Municipal Utility District 85/04/10 SALTZMAN,J B NRC - No Detailed Affiliation Given 3pp 30106 354-30106 356

P. Operating license stage documents & correspondence

8504170547 Forwards monthly status rept on plant-specific backfitting activities current through 850308 Nine of 15 SER open items resolved prior to appeal meetings SER scheduled for completion on 850328
CRUTCHFIELD,D Assistant Director for Safety Assessment 85/03/18 THOMPSON,H L Division of Licensing 65pp 30181 182-30181 246

8505010023 Forwards SER supporting util 831104 submittal re Generic Ltr 83 28, Item 1.1, "Post-Trip Review" Info re systematic safety assessment program for unscheduled reactor trips (SER Section III E) requested within 45 days
STOLZ,J F, Operating Reactors Branch 4, 85/04/15 RODRIGUEZ,R J Sacramento Municipal Utility District 2pp 30101 051-30101 059.

--8505010027 SER supporting util response to Generic Ltr 83 28, Item 1.1, "Post-Trip Review"
* NRC - No Detailed Affiliation Given, 85/04/15 6pp 30101.053-30101 058.

8505010145 Forwards "Assessment of Integrated Schedules for Plant Mod, Rancho Seco Nuclear Generating Station," draft technical evaluation rept Schedule for next submittal on living schedule requested within 14 days of lr receipt
STOLZ,J F, Operating Reactors Branch 4, 85/04/25 RODRIGUEZ,R J, Sacramento Municipal Utility District 2pp 30102 333-30102 360

--8505010158 "Assessment of Integrated Schedules for Plant Mod, Rancho Seco Nuclear Generating Station," draft technical evaluation rept
AHMED,N ARVIN/CALSPAN Advanced Technology Center, HONDORP,H L Franklin Institute/Franklin Research Center TER C5506 553 DRFT 85/02/06 NRC - No Detailed Affiliation Given, 26pp, 30102 335 30102 360

8505070224 Application for amend to License DPR-54, revising Tech Specs re simulation of loss of offsite power for verification of diesel generator & emergency start circuit performance testing Fee paid
RODRIGUEZ,R J Sacramento Municipal Utility District 85/04/15 THOMPSON,H L Division of Licensing 4pp, 30172 220 30172 224

--8505070229 Proposed Tech Spec re simulation of loss of offsite power for verification of diesel generator & emergency start circuit performance testing
* Sacramento Municipal Utility District 85/04/15 1p 30172 224-30172-224

8505090474 Summary of 850108 meeting w/Franklin Research Ctr & util re proposed integrated living schedule.
MINER,S Operating Reactors Branch, 4, 85/04/22 Operating Reactors Branch 4, 11pp, 30186 008-30186 018

8505070209 Application for amend to License DPR-54, revising Tech Spec Section 4.2 to omit reactor vessel surveillance program from inservice insp package
RODRIGUEZ,R J, Sacramento Municipal Utility District, 85/04/24 THOMPSON,H L Division of Licensing, 2pp 30179 184-30179 186.

--8505070215 Proposed Tech Spec Section 4.2 omitting reactor vessel surveillance program from inservice insp package.
* Sacramento Municipal Utility District, 85/04/24. 3pp 30178 186-30178-188

8505020366 Forwards Rev 2 to proposed Amend 106 to License DPR 54, consisting of draft Rev 2 to "Living Schedule Plan for Rancho Seco Nuclear Generating Station" Rev makes amend permanent part of license
RODRIGUEZ,R J Sacramento Municipal Utility District 85/04/25 THOMPSON,H L Division of Licensing. 6pp 30103 335 30103 342

8505080535 Forwards SER supporting environ qualification of electric equipment Important to safety Method for determining subcompartment environ conditions after high energy line break acceptable
STOLZ,J F Operating Reactors Branch 4 85/04/25 RODRIGUEZ,R J Sacramento Municipal Utility District 3pp 30229 185 30229 198

--8505080537 SER supporting util program for environ qualification of electric equipment Important to safety
* Equipment Qualification Branch 85/04/25 11pp 30229 188-30229 198

8505090082 Forwards request for addl info to continue review & evaluation of response to Generic Ltr 83-28, "Generic Implications of Salem ATWS Events," including criteria to be used in granting waivers of post-maint operability testing
STOLZ,J F Operating Reactors Branch 4 85/04/26 RODRIGUEZ,R J Sacramento Municipal Utility District 4pp 30254 007-30254 010

8505100144 Application for amend to License DPR-54,consisting of Rev 1 to proposed Amend 112,changing Tech Spec re basis for limiting conditions of operation on spent fuel pool
RODRIGUEZ,R J Sacramento Municipal Utility District 85/04/26 THOMPSON,H L Division of Licensing 3pp 30247 275 30247 280

--8505100146 Proposed Tech Specs re spent fuel pool limiting conditions of operation
* Sacramento Municipal Utility District 85/04/26 3pp 30247 278 30247 280

8505070365 Forwards description of facility snubber optimization program In response to 840228 telcon New ASME Code Case will be applied permitting use of frequency dependent damping values for piping analysis
RODRIGUEZ,R J Sacramento Municipal Utility District 85/04/29 THOMPSON,H L Division of Licensing 9pp 30177 314-30177 322

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON,H L Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170

8505070242 Forwards response to 841206 request for addl info re Generic Ltr 83 28, "Required Actions Based on Generic Implications of Salem ATWS Events," Items 4 2 1 & 4 2 2 Util participating in B&W monitoring program
RODRIGUEZ,R J Sacramento Municipal Utility District 85/05/03 STOLZ,J F Operating Reactors Branch 4 4pp 30172 286-30172 289

8505090229 Draft application for Rev 1 to 850214 proposed Amend 125 to License DPR 54,changing Tech Specs re testing requirements for charcoal adsorber & HEPA filters in control room & technical support ctr emergency filtering sys
RODRIGUEZ,R J Sacramento Municipal Utility District 85/05/06 THOMPSON,H L Division of Licensing 3pp 30219 026 30219 033

--8505090234 Proposed Tech Spec,returning testing requirements for charcoal adsorber & HEPA filters in control & technical support ctr emergency filtering sys to previous form & incorporating editorial changes
* Sacramento Municipal Utility District 85/05/06 5pp 30219 029-30219 033

8505160378 Application for amend to License DPR-54,consisting of Rev 1 to Proposed Amend 125,returning charcoal adsorber & HEPA filter testing requirements to present form NSHC evaluation encl No addl fee required
RODRIGUEZ,R J Sacramento Municipal Utility District 85/05/06 THOMPSON,H L Division of Licensing 3pp 30427 041-30427 048

--8505160385 Proposed changes to Tech Spec Section 3 13,returning charcoal adsorber & HEPA filter testing requirements to present form
* Sacramento Municipal Utility District 85/05/06, 5pp, 30427:044-30427,048

8505230554 Informs of review of 841113 response to request for info re TMI Item II K 2.16 concerning integrity of reactor coolant pump seals during loss of offsite power event Licensee commitments acceptable
STOLZ,J F Operating Reactors Branch 4 85/05/06 RODRIGUEZ,R J Sacramento Municipal Utility District 2pp 30545 267-30545 268

8505240240 Advises that licensees may formally request consideration of integrated reactor vessel mells program for plants,per CO Thomas 850313 & 0503 ltrs.Each licensee should submit request for license amend to remove current Tech Specs.
THOMPSON,H L Division of Licensing 85/05/06 TUCKER,H B Duke Power Co 10pp 30576 038-30576 047

8505170112 Requests fee re 850412 application for permanent exemption from installation of reactor vessel head vent.
DIGGS,R M License Fee Management Branch 85/05/10 RODRIGUEZ,R J Sacramento Municipal Utility District 1p 30484 343-30484 343.

8505210309 Requests exemption from installation of reactor vessel level instrumentation sys to conform to NUREG-0737,Item II F 2 due to sys cost & lack of corresponding increase in plant safety margin
RODRIGUEZ,R J Sacramento Municipal Utility District 85/05/16 STOLZ,J F Operating Reactors Branch 4 3pp 30494 260-30494 262

8505210349 Forwards SER supporting util application to amend License DPR-54,reflecting mods to facility electrical distribution sys Draft ltr to licensee,draft license amend, revised Tech Specs & SALP input also encl
KIRSCH,D F Region 5, Office of Director 85/05/17 THOMPSON,H L Division of Licensing. 19pp 30500:196-30500:248

--8505210355 SER supporting util application to amend License DPR-54, reflecting mods to facility electrical distribution sys
* Region 5, Office of Director. 85/05/17, 34pp 30500 215-30500 248.

8505290432 Submits addl info re 850426 application for Rev 1 to Amend 112 to License DPR-54 concerning addition of limiting condition for operation of spent fuel pool Rev 12 to Operating Procedure A 21, "Spent Fuel Cooling Sys" encl
RODRIGUEZ,R J Sacramento Municipal Utility District 85/05/22 THOMPSON,H L Division of Licensing. 1p 30595:286-30595 314.

--8505290437 Rev 12 to Operating Procedure A 21, "Spent Fuel Cooling Sys"
* Sacramento Municipal Utility District 85/04/17 18pp 30595 297 30595 314

8505210108 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON,H L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505210131 Generic Ltr 85 10 to all B&W PWR licensees & applicants re Tech Specs for Generic Ltr 83-28,Items 4 3 & 4 4
THOMPSON,H L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 15pp 30670 335 30670 349

8505310267 Forwards revised QA procedures,including Rev 0 to QA Procedure 3, "QA Classification" & Rev 1 to QA Procedure 19, "Sys Auditing," in response to 850328 request for addl info re 831104 response to Generic Ltr 83 28
RODRIGUEZ,R J Sacramento Municipal Utility District 85/05/23 THOMPSON,H L Division of Licensing 5pp 30642 037-30642 074

--8505310274 Rev 0 to QA Procedure 3, "QA Classification"
* Sacramento Municipal Utility District 84/07/03 7pp 30642 042-30642 048

--8505310277 Rev 1 to QA Procedure 19, "Sys Auditing"
* Sacramento Municipal Utility District 84/08/10 3pp 30642 049 30642 051

--8505310280 Rev 1 to QC Instruction 2, "SMUD Nuclear Operations QA Audit Program"
* Sacramento Municipal Utility District 84/11/01. 22pp 30642 052 30642 074

Q. Inspection reports, IE Bulletins & correspondence

8505030579 Forwards Insp Rept 50-312/85 05 on 850218 22,27 & 0313 No significant deficiencies or violations noted Insp disclosed that meteorological instrumentation still not performing as expected
WENSLAWSKI,F A Region 5, Office of Director 85/04/10 RODRIGUEZ,R J Sacramento Municipal Utility District 2pp 30146 342 30146 349

--8505030580 Insp Rept 50 312/85 05 on 850218-22,27 & 0313 No significant deficiencies or violations noted Major areas inspected changes to emergency plan & associated implementing procedures & meteorology program
PRENDERGAST,K, FISH,R F Region 5, Office of Director 85/04/10 6pp 30146 344 30146 349

8505030025 Forwards Insp Rept 50-312/85 08 on 850227-28,0301,04,05,22 & 0401 No violations noted
WENSLAWSKI,F A Region 5, Office of Director 85/04/15 RODRIGUEZ,R J Sacramento Municipal Utility District 1p 30146 323-30146 340

--8505030030 Insp Rept 50 312/85 06 on 840227-28,0301,04,05,22 & 0401 No violations or deviations noted Major areas inspected radiation protection activities during outage conditions, including QA surveillance activities
CILLIS,M, YUHAS,G P Region 5, Office of Director 85/04/15 17pp 30146 324-30146 340

8505070004 Forwards Insp Rept 50 312/85 02 on 850107-0301 & notice of violation Violation of weld rod control is repeat violation identified in Jul 1984 insp & should be addressed in response to current violations
KIRSCH,D F Region 5, Office of Director 85/04/18 RODRIGUEZ,R J Sacramento Municipal Utility District 2pp 30205 286 30205 289

--8505070012 Notice of violation from Insp on 850107 0301
MILLER,L F Region 5, Office of Director 85/04/18 2pp 30205 288 30205 289

--8505070017 Insp Rept 50 312/85 02 on 850107 0301 Violation noted weld rod issue logs not maintained on daily basis & work request did not specifically identify welding process used nor accurately document date on which process last used
MYERS,C J, MILLER,L F Region 5, Office of Director 85/04/10 17pp 30205 290-30205 305

8505070209 Application for amend to License DPR-54, revising Tech Spec Section 4 2 to omit reactor vessel surveillance program from inservice insp package
RODRIGUEZ,R J Sacramento Municipal Utility District 85/04/24 THOMPSON,H L Division of Licensing 2pp 30179 184 30179 188

--8505070215 Proposed Tech Spec Section 4 2 omitting reactor vessel surveillance program from inservice insp package
* Sacramento Municipal Utility District 85/04/24 3pp 30179 186 30179 188

8504260452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 281

8504260455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc. 108pp 30115 077-30115 184

8505280536 Forwards Insp Rept 50 312/85 09 on 850327-0403 No violation noted
KIRSCH,D F Region 5, Office of Director. 85/05/01 RODRIGUEZ,R Sacramento Municipal Utility District 1p 30580 239 30580 248

--8505280549 Insp Rept 50 312/85-09 on 850327-0403 No violation or deviation noted, Major areas inspected Implementation of selected TMI action items
IVEY,K D, KANOW,L R, YOUNG,T. Region 5, Office of Director 85/04/26 7pp 30580 240-30580 248

8505080418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors."
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30815 338-30815 347

98 DOCKETED ITEMS

8505140329 Forwards SMUD Special Rept 85-01 submitted on 850329 Rept discusses licensee actions in response to IE Info Notice 83 13, "Design Misapplication of Bergen Paterson Sid Strut Restraint Clamp."
CHAFFEE, A E Region 5, Office of Director 85/05/00 BAER, R L Engineering & Graphic Communications Branch 1p 30375 340-30375 342

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Millstone 2." Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848,272-30849 014

8505240039 Forwards Safeguards Insp Rept 50 312/85-10 on 850422 0503 No non-compliance noted Rept withheld (ref 10CFR73.21 & 2.700)
MONTGOMERY, J L Region 5, Office of Director 85/05/20 RODRIGUEZ, R J Sacramento Municipal Utility District 2pp 30555 058 30555 059

8505200168 IE Info Notice 85 038, "Loose Parts Obstruct CRD Mechanism"
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/21 Consolidated Edison Co of New York, Inc 4pp 30667 356 30667 359

R Periodic operating reports & related correspondence

8505290382 Monthly operating rept for Apr 1985 W/850508 ltr
COLOMBO, R, RODRIGUEZ, R J Sacramento Municipal Utility District. 85/04/30 9pp 30619 157-30619 165

S. Reportable occurrences, LERs & related correspondence

8505160075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101, including operation w/TDI diesel generators & use of TDI generators at facility App A documents in PDR
FELTON, J M Division of Rules and Records 84/09/20 BELL, N. Nuclear Information & Resource Service 3pp 30454 105-30454 351

--8505160104 Forwards attendance list, handouts & slides used at 840126 meeting w/ TDI Owners Group
CARUSO, R Licensing Branch 2 84/02/02. Licensing Branch 2. 113pp 30454 110-30454 351.

8505130178 Suppls response to FOIA request for documents re TDI diesel generators at facility & list of problems & defects which occurred w/TDI generators used or tested Forwards Apps A & B documents Documents also placed in PDR
FELTON, J M Division of Rules and Records. 84/10/30. BELL, N Nuclear Information & Resource Service 4pp 30386 192-30386 195.

--8404260430 Forwards comments on "Design Review of Connecting Rod Bearing Shells for TDI Enterprise Engines" & "Emergency Diesel Generator Rocker Arm Cap screw Stress Analysis" Rept does not present sufficient data to support bearing life.
BERLINGER, C H Division of Licensing 84/04/11 MCGAUGHY, J P. Mississippi Power & Light Co 7pp 30387 332-30387 338

--8407090357 Summary of 840426 meeting w/TDI Owners Group in Wading River, NY re status & progress of program to establish reliability of diesel generator Transcript & viewgraphs encl
MILLER, M A Division of Licensing 84/06/26 Division of Licensing 56pp 30387 352-30388 179

8505090334 Forwards "Generic Stress Analysis for HPI/Makeup Nozzles," per 930114 request Recommendation made in Safe-End Task Force final rept implemented HPI/makeup nozzle component cracking issue closed
ENOS, J T Arkansas Power & Light Co 85/04/22. STOLZ, J F Operating Reactors Branch 4 2pp 30220 313-30221 034.

--8505090340 "Generic Stress Analysis for HPI/Makeup Nozzles in Arkansas Nuclear One - Unit 1 & Rancho Seco Nuclear Generating Station Unit 1."
* Babcock & Wilcox Co 85/04/22. 15pp 30220 315-30221 034.

8505020441 PNO-V-85 017A on 850426, util will hold press conference to announce that based on evaluation of release of liquid radwaste, no regulatory limits exceeded NRC review continuing
YUHAS, G P, CILLIS, M Region 5, Office of Director 85/04/26 1p 30103 332-30103 332

8505130087 PNS V 85-001 on 850504, dual security computers out of order Tamper alarm annunciated when Computer A placed back in operation Caused by tampering w/cover & wires in reader. Vital area searched investigation continuing.
MCQUEEN, A D, SCHUSTER, M D Region 5, Office of Director 85/05/08 1p. 30274 217-30274 217

8505140418 Part 21 rept re discrepancies in Limitorque actuator weights for valves supplied to Bellefonte Units 1 & 2 & Washington Nuclear Project Unit 1 List of affected valves encl Listed B&W-designed plants notified of problem
TAYLOR, J H Babcock & Wilcox Co. 85/05/08 TAYLOR, J M. Director's Office, Office of Inspection and Enforcement. 5pp. 30368 116 30368 120.

8505210323 Part 21 rept re potential defect in engine generator control panels of DSR or DSRV-18 standby diesel generator Review of generator control panel installation by each facility recommended
BOYER, R E, Transamerica Delaval, Inc. 85/05/17 Director's Office, Office of Inspection and Enforcement. 5pp. 30489 339-30489 343.

8505290130 PNO-V-85 031 on 850521, during chemical cleaning of boiler, sight glass fitting on large auxiliary boiler failed while boiler at approx 130 psi steam pressure Cause not stated Plant shutdown since 850315 for refueling outage
ECKHARDT, J., MYERS, C. Region 5, Office of Director. 85/05/21 1p 30599 344-30599 344

DOCKET 50-313 ARKANSAS NUCLEAR ONE, UNIT 1

F. Security, medical, emergency & fire protection plans

8505020123 Rev 2 to Emergency Plan Implementing Procedure 1903 03, "Assignment of Personnel to Emergency Response Organization."
* Arkansas Power & Light Co. 85/04/25. 25pp. 30106,301-30106,325.

8505060013 Rev 1 to Emergency Plan Implementing Procedure 1903 03, "Emergency Response Plans"
LEVINE, J M Arkansas Power & Light Co 85/04/27 5pp 30157 204 30157 208

8505080211 Rev 4 to Emergency Plan Implementing Procedure 1903 24, "Oil Spill Prevention Control & Countermeasure Plan"
GRIFFIN, J M., LEVINE, J M. Arkansas Power & Light Co 85/04/29 12pp 30157 274-30157 285

8505150354 Forwards transmittal showing latest revs to plant drawings W/o encls
LEVINE, J M Arkansas Power & Light Co 85/04/30 BAIRD, J B Region 4, Office of Director. 1p 30399 186-30399 186

8505140282 Submits updated response to NUREG-0737 Suppl 1 re present status & tasks performed over previous 6 months in control room design review, Reg Guide 1.97, emergency operating procedures & SPDS/emergency response facility
ENOS, J T Arkansas Power & Light Co 85/05/07 THOMPSON, H L Division of Licensing. 6pp 30373 195 30373 201.

8505150284 Forwards list of add'l info needed for review of 840801 changes to emergency plan Guidance of NUREG-0654 not adequately addressed Reply requested within 30 days
HUNTER, D R Region 4, Office of Director 85/05/10 GRIFFIN, J M Arkansas Power & Light Co 4pp 30399 101-30399 104

8505290258 Responds to 850402 ltr re plans for staffing emergency operations facility (EOF) Alternatives which would allow staffing of EOF upon declaration of site area or general emergency being investigated
CAMPBELL, T G Arkansas Power & Light Co 85/05/10 MARTIN, R D Region 4, Office of Director 2pp 30819 190 30819 191

8505300240 Forwards Rev 7 to industrial security plan Rev withheld
ENOS, J T Arkansas Power & Light Co 85/05/15 MARTIN, R D Region 4, Office of Director. 1p 30622 092-30622 092

8505290182 Forwards Insp Repts 50-313/85-09 & 50 368/85 09 on 850415 19 & notice of deviation
HUNTER, D R Region 4, Office of Director 85/05/22 GRIFFIN, J M Arkansas Power & Light Co 2pp 30598 057-30598 067

--8505290204 Insp Repts 50 313/85-09 & 50-368/85 09 on 850415-19 Deviation noted on 850419, only two continuous air samplers operable w/necessary characteristics to satisfy FSAR commitments
HOLLEY, W L, MURRAY, B, MARTIN, L. Region 4, Office of Director 85/05/21 8pp 30598 060 30598 067

I Financial Information

8505210395 Forwards Louisiana Power & Light & Middle South Utils 1984 annual rept
COOK, K W Louisiana Power & Light Co 85/05/13 KNIGHTON, G W Licensing Branch 3 1p 30495 319-30496 048.

--8505210411 "Middle South Utils, Inc 1984 Annual Rept."
LEWIS, F W, Middle South Utilities, Inc. - Middle South Energy, Inc. 84/12/31 51pp 30< 35,359-30496 048.

P. Operating license stage documents & correspondence

8505170080 Partial response to FOIA request for NRC memos during or since 1983 re 96 LERs or TMI SALP rept Documents listed in App A encl Documents listed in App B available in PDR Search for add'l records continuing.
FELTON, J M. Division of Rules and Records. 84/09/14. BARFIELD, K Critical Mass Energy Project 10pp. 30473 318-30474 180

--8407100084 Advises of 840827 failure of GE AK-2-25 reactor trip breaker to open when undervoltage trip attachment de-energized. Conviction that reactor trip breaker bulletin should be issued reinforced.
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103). 84/07/02 STELLO, V. Committee to Review Generic Requirements 2pp 30476 023-30476 024.

8502110386 Requests extension until 850426 for response to 841218 request for add'l info re 1982 relief & safety valve tests, per NUREG-0737, Item II.D.1
ENOS, J T Arkansas Power & Light Co 85/01/25. MILLER, J M Operating Reactors Branch 3. 1p 28816 246-28816 246

8502260531 Confirms 850131 telcon re Science & Engineering Assoc 850220 site visit to obtain data on reactor protection sys. Data needed for NRC research program, "Vital Equipment Determination Research Study."
STOLZ, J F Operating Reactors Branch 4. 85/02/12 GRIFFIN, J Arkansas Power & Light Co. 3pp 29110 360-29110 362.

8504110419 Forwards draft ltr to licensee & SER re Generic Ltr 83-28, Item 1.1, "Post-Trip Review," for discussion. Licensee has not addressed analysis conducted to evaluate plant transient behavior.
VISSING, G S. Operating Reactors Branch 4 85/04/02 Operating Reactors Branch 4. 7pp 29790 120-29790 126

8505010250 Forwards drawing transmittal showing latest revs to facility drawings W/o encl.
LEVINE, J M. Arkansas Power & Light Co 85/04/03. BAIRD, J B. Region 4, Office of Director 1p 30095 035-30095 035.

8505010526 Forwards safety evaluation on util 831105 response to Generic Ltr 83-28, Item 1.1, "Post-Trip Review." Corrections to listed deficiencies requested within 60 days
STOLZ, J F Operating Reactors Branch 4. 85/04/15. GRIFFIN, J. Arkansas Power & Light Co. 2pp 30099 188-30099 203.

--8505010528 Safety evaluation re util 831105 response to Generic Ltr 83-28, Item 1.1 on post-trip review program & procedures. Responses to noted deficiencies required prior to completion of review.
* Office of Nuclear Reactor Regulation, Director. 85/04/15 4pp 30099 190-30099 193

--8504030428 Forwards Licensee Qualifications Branch SER re Generic Ltr 83-28, Item 1.1 concerning post-trip review. Recommends that licensee take necessary action to correct listed deficiencies. Acceptable responses to deficiencies requested. BECKHAM, D.H. Division of Human Factors Safety 85/03/25 LAINAS, G.C. Assistant Director for Operating Reactors 2pp 30099 194-30099 195

--8505010532 Safety evaluation re Generic Ltr 83-28, Item 1.1 on post-trip review program & procedures. Responses to noted deficiencies required prior to completion of review. SALP evaluation encl.
* NRC - No Detailed Affiliation Given 85/03/25 8pp 30099-186-30099 203

8505020310 Concludes that util proposed procedure for estimating degree of reactor core damage following accidents meets Criterion 2 of NUREG 0737, Item II B 3, per 850228 & 0314 ltr Issue complete. STOLZ, J.F. Operating Reactors Branch 4 MILLER, J.R. Operating Reactors Branch 3 85/04/15 GRIFFIN, J. Arkansas Power & Light Co 2pp 30140 240-30140 241

8505010252 Forwards drawing transmittal showing latest revs to facility drawings W/o encl. LEVINE, J.M. Arkansas Power & Light Co 85/04/16 BAIRD, J.B. Region 4, Office of Director 1p 30095 089 30095 089

8505080421 Forwards corrected pages to Amends 94 & 63 to Licenses DPR-51 & NPF-6, respectively. Revised pages correct typos on Tech Spec Pages 45d & 71 for Unit 1 & Page 6 13 for Unit 2. MILLER, J.R. Operating Reactors Branch 3 85/04/24 GRIFFIN, J.M. Arkansas Power & Light Co 2pp 30228 352-30228 357

--8505080425 Corrected Tech Spec Pages 45d, 71 & 6 13 to Amends 94 & 63 to Licenses DPR-51 & NPF-6, respectively, re safety related sys & safety limit violations.
* NRC - No Detailed Affiliation Given, 85/04/24 3pp 30228 354-30228 357

8504290442 Generic Ltr 85 07 to all operating reactor licensees re Implementation of Integrated schedules for plant mods. Svc list encl. THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co. of New York, Inc 22pp 30218 149-30218 170.

8505160222 Forwards response to 841218 request for addl info re NUREG 0737, TMI Action Item II D.1, "Performance of Relief & Safety Valves." Response supports NRC finding that RCS valves function under design basis transients. ENOS, J.T. Arkansas Power & Light Co 85/05/07 STOLZ, J.F. Operating Reactors Branch 4 MILLER, J.R. Operating Reactors Branch 3, 148pp 30427 149 30427 296.

8505240240 Advises that licensees may formally request consideration of integrated reactor vessel mats program for plants, per CO Thomas 850313 & 0503 ltr. Each licensee should submit request for license amend to remove current Tech Specs. THOMPSON, H.L. Division of Licensing 85/05/08 TUCKER, H.B. Duke Power Co 10pp 30576 038 30576 047

8505140209 Forwards response to 850313 request for info re reactor coolant pump seal performance at seven C-E plants. Seal performance data not routinely collected & tracked. ENOS, J.T. Arkansas Power & Light Co 85/05/09 STOLZ, J.F. Operating Reactors Branch 4, 2pp 30375 191-30375 192

8505210455 Responds to 850220 request for remittance of application fees for four submittals. Fee for three submittals remitted. Submittal did 841214 re steam generator sleeved tube insp for Unit 1 does not require fee. ENOS, J.T. Arkansas Power & Light Co 85/05/09 DIGGS, R.M. License Fee Management Branch 1p 30495 191-30495 191

8505290046 Forwards proprietary & nonproprietary versions of "Baseline Insp of Once Through Steam Generator Sleeved Tubes," per 850228 request. Proprietary version withheld (ref 10CFR2 790). ENOS, J.T. Arkansas Power & Light Co 85/05/10 STOLZ, J.F. Operating Reactors Branch 4 11pp 30620 124-30620 154

--8505290049 Nonproprietary "Baseline Insp of Once Through Steam Generator Sleeved Tubes"
* Babcock & Wilcox Co 84/11/26 20pp 30620 135-30620 154

8505290152 Forwards duplicate fee to cover review of 850320 application for radiological ETS. Util records indicate that fee mailed previously. ENOS, J.T. Arkansas Power & Light Co 85/05/14 DIGGS, R.M. License Fee Management Branch, 1p 30600 022-30600 022

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20.408 termination repts - formats. THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc 20pp 30682 282-30682 301.

8505210131 Generic Ltr 85-10 to all B&W PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Items 4.3 & 4.4. THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc 15pp 30670 335-30670 349.

Q. Inspection reports, IE Bulletins & correspondence

8505060352 Forwards SER supporting relief from ASME Code, Section XI requirements for performance of 100% volumetric & visual exam of reactor coolant pump, in response to 841119 request. Alternate exam acceptable. STOLZ, J.F. Operating Reactors Branch 4 85/04/15 GRIFFIN, J. Arkansas Power & Light Co 3pp 30188 070 30188 075

--8505060357 Safety evaluation granting relief from ASME Code Section XI inservice insp requirements for exam of reactor coolant pumps.
* Office of Nuclear Reactor Regulation, Director. 85/04/15. 3pp 30188-073-30188 075

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30, Consolidated Edison Co. of New York, Inc. 107pp 30115-185-30115 291.

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 108pp 30115 077-30115 184

8505150440 Forwards request for addl info re 850204 & 0308 relief requests & second 10 yr inservice insp program. Response requested within 45 days of ltr receipt. STOLZ, J.F. Operating Reactors Branch 4 85/05/06 GRIFFIN, J. Arkansas Power & Light Co 6pp 30438 028 30438 033

8505060418 IE Info Notice 84 52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors." JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co. of New York, Inc 10pp 30615 338-30615 347

8505210455 Responds to 850220 request for remittance of application fees for four submittals. Fee for three submittals remitted. Submittal did 841214 re steam generator sleeved tube insp for Unit 1 does not require fee. ENOS, J.T. Arkansas Power & Light Co 85/05/09 DIGGS, R.M. License Fee Management Branch 1p 30495 191-30495 191

8505170089 Requests fee within 15 days for 841109, 19, 1214 & 19 applications re GEN 28B(A), "CPC Methodology Changes for Arkansas One Unit 2 Cycle 5" & relief from inservice insp requirements. MILLER, W.O. License Fee Management Branch 85/05/10, GRIFFIN, J.M. Arkansas Power & Light Co 1p 30480 358 30480 358

8505290046 Forwards proprietary & nonproprietary versions of "Baseline Insp of Once Through Steam Generator Sleeved Tubes," per 850228 request. Proprietary version withheld (ref 10CFR2 790). ENOS, J.T. Arkansas Power & Light Co. 85/05/10 STOLZ, J.F. Operating Reactors Branch 4 11pp 30620 124-30620 154

--8505290049 Nonproprietary "Baseline Insp of Once Through Steam Generator Sleeved Tubes"
* Babcock & Wilcox Co 84/11/26 20pp 30620 135-30620 154

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Millstone 2." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30848 014

8505170249 Ack receipt of 850329 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-313/85 01. HUNTER, D.R. Region 4, Office of Director 85/05/14, GRIFFIN, J.M. Arkansas Power & Light Co. 1p 30442 169 30442 176

--8505170258 Responds to violations noted in Insp Repts 50 313/85 01 & 50-369/85-01. Corrective actions valves in bearing cooling water line for Unit 1 turbine driven emergency feedwater pump reinstalled prior to plant startup. ENOS, J.T. Arkansas Power & Light Co 85/03/29 DENISE, R.P. Region 4, Office of Director 7pp 30442 170 30442 176.

8505200168 IE Info Notice 85 038, "Loose Parts Obstruct CRD Mechanism." JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/21 Consolidated Edison Co. of New York, Inc 4pp 30687 358-30687 359.

8505290182 Forwards Insp Repts 50-313/85 09 & 50 369/85-09 on 850415 19 & notice of deviation. HUNTER, D.R. Region 4, Office of Director 85/05/22, GRIFFIN, J.M. Arkansas Power & Light Co. 2pp 30598 057-30598 067

--8505290190 Notice of deviation from Insp on 850415-19
* Region 4, Office of Director 85/05/22 1p 30598 059-30598 059.

--8505290204 Insp Repts 50 313/85-09 & 50 369/85 09 on 850415-19. Deviation noted on 850419, only two continuous air samplers operable w/necessary characteristics to satisfy FSAR commitments. HOLLEY, W.L., MURRAY, B., MARTIN, L. Region 4, Office of Director 85/05/21, 8pp 30598 060-30598 067

R. Periodic operating reports & related correspondence

8505130565 "1984 Annual Environ Radiological Monitoring Rept." W/850430 ltr. ENOS, J.T. Arkansas Power & Light Co 84/12/31 95pp 30379 063 30379 159

S. Reportable occurrences, LERs & related correspondence

8505090334 Forwards "Generic Stress Analysis for HPI/Makeup Nozzles" per 830114 request. Recommendation made in Safe-End Task Force final rept implemented. HPI/makeup nozzle component cracking issue closed. ENOS, J.T. Arkansas Power & Light Co 85/04/22 STOLZ, J.F. Operating Reactors Branch 4 2pp 30220 313-30221 034.

--8505090340 "Generic Stress Analysis for HPI/Makeup Nozzles in Arkansas Nuclear One - Unit 1 & Rancho Seco Nuclear Generating Station Unit 1."
* Babcock & Wilcox Co. 85/04/22 15pp 30220 315-30221 034

8505140418 Part 21 rept re discrepancies in Limiting actuator weights for valves supplied to Bellefonte Units 1 & 2 & Washington Nuclear Project Unit 1. List of affected valves encl. Listed B&W designed plants notified of problem. TAYLOR, J.H. Babcock & Wilcox Co. 85/05/08 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 5pp 30368 116 30368 120

8505240381 LER 85-003 00 on 850409, reactor trip occurred due to high RCS pressure as result of loss of main feedwater pump A. Caused by failure of delta T cold control circuit & relay module in integrated control sys. ROGERS, P.C., ENOS, J.T. Arkansas Power & Light Co 85/05/09. 2pp 30562 110-30562 111

100 DOCKETED ITEMS

V. Operator Examinations

8505300349 Expresses appreciation for participation in 850213 & 21 reactor operator/senior reactor operator license presentations Feedback from plant personnel positive CAMPBELL,T G Arkansas Power & Light Co 85/04/29 MARTIN,B Region 4, Office of Director 1p 30638 352-30638 352

DOCKET 50-315 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8505170576 Forwards public version of canceled General Procedures GP 1 3 re American Electric Power emergency response organization emergency preparedness procedure & GP 1 4 re activation W/850510 release memo ALEXICH,M.P. Indiana & Michigan Electric Co 85/04/11 Record Services Branch (Document Control Desk), 2pp 30478 229 30478 356

--8505170584 Public version of canceled General Procedures GP 1 3 re American Electric Power emergency response organization emergency preparedness procedure & GP 1 4 re activation & operation of engineering emergency operations facility.
* Indiana & Michigan Electric Co 85/03/12 12pp 30478 231-30478 356

8505060088 Responds to order confirming licensee commitments on emergency response capability per NRC 850612 Itr SPDS anticipated to be fully operational w/control room operators trained by end of Dec 1985 ALEXICH,M.P. Indiana & Michigan Electric Co 85/04/29 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp 30157-192-30157 193

8505070165 Revised emergency plan implementing procedures,including Rev B to PMP 2080 EPP 008, "Initiating Manning of Emergency Response Facilities & Calling Off-Duty Plant Personnel" & Rev 2 to PMP 2081 EPP 004, "Protective Actions Guides ." * Indiana & Michigan Electric Co 85/04/29 13pp 30172 206 30172 219

8505070234 Revised emergency plan implementing procedures,including Rev 2 to PMP 2081 EPP 008, "Radiation Emergency Medical Plan Guidelines" & Rev 2 PMP 2081 EPP 009, "Health Physics Mgt for Operations Staging Area" Revised Index encl * Indiana & Michigan Electric Co 85/04/29, 10pp 30172 333-30172 342.

8505140525 Rev 2 to Emergency Plan Implementing Procedure PMP 2081 EPP.014, "Offsite Dose Assessments"
* Indiana & Michigan Power Co 85/05/06, 6pp, 30375 356-30375 381.

8505170001 Forwards Insp Repts 50-315/85-08 & 50-316/85-08 on 850429-0501.No noncompliance noted PAPERILLO,C.J. Region 3, Office of Director 85/05/13, DOLAN,J.E. American Electric Power Service Corp DOLAN,J.E. Indiana & Michigan Electric Co 3pp 30443 129 30443 146.

--8505170002 Insp Repts 50 315/85 08 & 50-316/85-08 on 850429-0501 No noncompliance,deficiency or deviation noted Major areas inspected emergency preparedness exercise SNELL,W, PATTERSON,J, SMITH,M Region 3, Office of Director, 85/05/10 15pp 30443 132-30443-146

8505240153 Rev 2 to PMP2081 EPP.002, "Barring of Private Automatic Branch Exchange" Revised Index encl. ELMORE,J Indiana & Michigan Electric Co 85/05/17 5pp 30554 121-30554:125.

J. Insurance & Indemnity Information

8505080030 Forwards Endorsements 65 & 52 to NELIA Policy NF-206 & MAELU Policy MF-79,respectively BUCKLES,J.A. Marsh & McLennan, Inc 85/04/29, SALTZMAN,J Assistant Director for State & Licensee Relations, 3pp 30157 136 30157-138

P. Operating license stage documents & correspondence

8505150001 Further response to FOIA request for documents from INPO & NRC that describe,analyze or evaluate INPO role or procedures in reporting info to NRC.App A documents encl. App B documents segregated & all factual portions released FELTON,J.M. Division of Rules and Records 84/11/21 TOTTEN,T. Critical Mass Energy Project 4pp, 30417 001-30417-193

--8505150163 "1982 Evaluation DC Cook Nuclear Plant,Indiana & Michigan Electric Co"
* Institute of Nuclear Power Operations 82/12/31, 63pp, 30419-101-30419-153

8505020095 Offers preliminary ideas in effort to clarify Tech Specs while maintaining some general format & writing in unambiguous & easily understood language ALEXICH,M.P. Indiana & Michigan Electric Co 85/04/24 DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 2pp 30106.332-30106.333

8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc ltr encl THOMPSON,H.L. Division of Licensing, 85/05/02, Consolidated Edison Co. of New York, Inc, 22pp 30218 149 30218-170

8505150297 Application for amend to Licensee DPR 58 & DPR-74, revising Tech Specs re electrical power sys & Table 4.3-1 concerning surveillance requirements.Fee paid ALEXICH,M.P. Indiana & Michigan Electric Co 85/05/10 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 6pp 30399.034-30399.057.

--8505150303 Proposed Tech Specs concerning electrical power sys & Table 4 3-1 re surveillance requirements.
* Indiana & Michigan Electric Co, 85/05/10, 18pp 30399 041-30399.057.

8505160134 Responds to DL Wgthtman 850326 Itr.Retief requested from Section XI of ASME Boiler & Pressure Vessel Code for certain valve & testing requirements Rev 1 to valve summary sheets for inservice testing program encl. ALEXICH,M.P. Indiana & Michigan Electric Co 85/05/10, DENTON,H.R. Office of Nuclear Reactor Regulation, Director 357pp, 30438:253-30439:249.

8505240819 Forwards SER for Generic Ltr 83-28,Item 1 1, "Program Description & Procedure (Post-Trip Review)" Post-trip review program & procedures acceptable VARGA,SA Operating Reactors Branch 1 85/05/10 DOLAN,J Indiana & Michigan Electric Co DOLAN,J American Electric Power Service Corp 2pp 30566 349-30566 355

--8505240827 SER re Generic Ltr 83 28,Item 1 1, "Program Description & Procedure (Post-Trip Review)" Program & procedures acceptable NRC - No Detailed Affiliation Given 85/05/10 5pp 30566 351-30566 355

8505290700 Forwards application for renewal of NPDES Permit M0005827, as sent to State of MI Water Resources Commission,per Amends 54 & 40 to Licensee DPR 58 & DPR-74,respectively SMITH,W.G. Indiana & Michigan Electric Co, 85/05/10 KEPLER,J.G. Region 3, Office of Director, 143pp 30618 154-30616 296

8505280238 Withdraws 840719 Tech Spec change requests re Generic Ltr 83-37.Change requests will be addressed in subsequent submittals ALEXICH,M.P. Indiana & Michigan Electric Co 85/05/21, DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp 30571 161-30571 162

8505300701 Requests payment of fee for 850214 application proposing Tech Spec changes re heatup & cooldown curves for plant,per 850226 & 0408 requests Payment not included w/application as stated DIGGS,R M License Fee Management Branch 85/05/21, DOLAN,J American Electric Power Service Corp 1p 30654 305-30654 305

8505210108 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats. THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp, 30682.282-30682-301

8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28,Item 4 3 THOMPSON,H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671.354-30671 350

Q. Inspection reports, IE Bulletins & correspondence

8505030525 Forwards Insp Repts 50-315/85-07 & 50 316/85-07 on 850204 0329 & notice of violation SPESSARD,R L Region 3, Office of Director 85/04/29 DOLAN,J.E. American Electric Power Service Corp DOLAN,J.E. Indiana & Michigan Electric Co 2pp 30130 120-30130 139.

--8505030533 Notice of violation from Insp on 850204-0329 SPESSARD,R L Region 3, Office of Director, 85/04/29, 2pp 30130 122-30130 123

--8505030538 Insp Repts 50 315/85 07 & 50-316/85 07 on 850204-0329 Violations noted failure to provide timely & effective corrective actions identified in internal staff rpt & personnel unaware of procedural requirements WALKER,H.A., HAWKINS,F.C. Region 3, Office of Director 85/04/29 16pp, 30130-124-30130 139

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping," Svc ltr encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/04/30, Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat," Svc ltr encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/04/30, Consolidated Edison Co of New York, Inc 108pp, 30115.077-30115.184.

8505100161 Forwards Insp Repts 50-315/85-10 & 50-316/85-10 on 850319-0422 No violation noted SHAFER,W.D. Region 3, Office of Director, 85/05/03, DOLAN,J.E. American Electric Power Service Corp. DOLAN,J.E. Indiana & Michigan Electric Co, 2pp, 30245.322-30245 334.

--8505100166 Insp Repts 50-315/85-10 & 50-316/85-10 on 850319 0422.No violations or deviations noted Major areas inspected,actions on previous insp findings,operational safety,maint, surveillance,LERs,IE bulletins & design changes & mods JORGENSEN,B.L., HELLER,J K, WOLFSEN,C L. Region 3, Office of Director 85/05/ 03 11pp 30245.324-30245.334.

8505090128 Ack receipt of 850426 Itr w/fee of \$50,000 in payment of civil penalty imposed by 850408 order. AXELRAD,J.A. Enforcement Staff, 85/05/08, DOLAN,J.E. American Electric Power Service Corp DOLAN,J.E. Indiana & Michigan Electric Co 2pp 30253-346-30253 347

8505100139 Responds to 850325 Itr re verbal commitment to perform periodic visual insp of containment pipe tunnel sump per IE Bulletin 80-24.Approval to discontinue insps confirmed based upon findings of Insp Repts 50-315/85-10 & 50-316/85-10 NOELIUS,C.E. Region 3, Office of Director, 85/05/07, DOLAN,J.E. American Electric Power Service Corp. DOLAN,J.E. Indiana & Michigan Electric Co 1p 30247 281-30247 284.

8505060418 IE Info Notice 84-52,Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors." JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/08, Consolidated Edison Co of New York, Inc, 10pp 30615 338-30615 347

8505130423 Forwards Safety Insp Repts 50-315/85-12 & 50-316/85-12 on 850423 No noncompliance noted. HARRISON,J.J. Region 3, Office of Director, 85/05/08, DOLAN,J.E. American Electric Power Service Corp. DOLAN,J.E. Indiana & Michigan Electric Co, 2pp, 30275.354-30275.358.

--8505130426 Insp Rpts 50-315/85-12 & 50-318/85-12 on 850423 No noncompliance noted Major areas Inspected licensee action re IE Bulletin 80-11, "Masonry Wall Design"
NORTON,J.F., WILLIAMS,C.C. Region 3, Office of Director 85/05/07 3pp 30275 356-30275 358

8505140304 Forwards addl Info re inservice testing program in response to SA Varga 850205 [tr Insp interval for valve Internal Insp same as refueling outage frequency Sys design does not allow venting to verify valve closure.
ALEXICH,M.P. Indiana & Michigan Electric Co 85/05/10, DENTON,H.R. Office of Nuclear Reactor Regulation, Director 20pp 30375 275 30375-284

8505170001 Forwards Insp Rpts 50-315/85-08 & 50-316/85-08 on 850428-0501 No noncompliance noted
PAPERIELLO,C.J. Region 3, Office of Director 85/05/13 DOLAN,J.E. American Electric Power Service Corp DOLAN,J.E. Indiana & Michigan Electric Co 3pp 30443 129-30443 146

--8505170002 Insp Rpts 50 315/85 08 & 50-316/85 08 on 850429-0501 No noncompliance, deficiency or deviation noted Major areas Inspected emergency preparedness exercise
SNELL,W., PATTERSON,J., SMITH,M. Region 3, Office of Director, 85/05/10 15pp 30443:132-30443,146.

8505130034 IE Info Notice 85 037, "Chemical Clearing of Steam Generators at Millstone 2" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp, 30848 272-30849-014

8505210421 Requests relief from provisions of ASME Boiler & Pressure Vessel Code Section XI, Subsections IWB 5000 & IWC-5000 as outlined in encl ECCS flow diagrams Code relief proposed for piping section tests & Insps. Fee paid
ALEXICH,M.P. Indiana & Michigan Electric Co 85/05/17 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 11pp 30500 327-30500-337

R. Periodic operating reports & related correspondence

8505130673 "Annual Environ Operating Rpt, 1984" W/850501 ltr.
ALEXICH,M.P. Indiana & Michigan Electric Co, 84/12/31, DENTON,H.R. Office of Nuclear Reactor Regulation, Director 701pp 30360:009-30361-349.

8505240405 Monthly operating rpt for Apr 1985 W/850508 ltr
CLIMER, SVENSSON,B.A., SMITH,W.G. Indiana & Michigan Electric Co 85/04/30 8pp 30562 142-30562-149

8505280172 Informs that method of calculating std deviation in 1984 annual environ operating rpt correct info omitted from 1983 rpt re land use census & gamma & beta/gamma isotopic analyses included in 1984 rpt
ALEXICH,M.P. Indiana & Michigan Electric Co 85/05/17 DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 1p 30571-321-30571 321

S. Reportable occurrences, LERs & related correspondence

8502280153 RO-on 850107, low pressure CO2 sys declared inoperable when common Halon/CO2 piping header modified by Design Change DC-12-2824 & remained inoperable in excess of 14 days Design change implemented to maintain Halon concentrations.
SMITH,W.G. Indiana & Michigan Electric Co, 85/02/20 Record Services Branch (Document Control Desk), 1p 29145 302-29145-302

8505080353 PNO-III-85 038-on 850429, unusual event declared when worker fell inside containment. Protective clothing not removed from worker due to back injury. State of MI notified.
SUERMANN,J., SHAFER,W. Region 3, Office of Director, 85/04/29 1p 30155:168-30155,168.

8505090498 LER 85-010 00-on 850112 & 0408, dose equivalent I-131 of reactor coolant exceeded Tech Spec limit. Caused by leaking fuel assemblies. Fuel sipping will be performed during 1985 refueling outage W/850503 ltr
KRIESEL,T.A., SMITH,W.G. Indiana & Michigan Electric Co 85/05/03, 10pp 30231:315-30231:324

8505090508 LER 84-007-02-on 840528, error discovered in DETECTOR code used for analysis of first 47 Cycle 8 flux maps Caused by input error. Code corrected & line-by-line review of coding changes made Requests extension for completion, W/850503 ltr
SAUM,M.A. American Electric Power Service Corp. SAUM,M.A., SMITH,W.G. Indiana & Michigan Electric Co 85/05/03, 16pp 30232 001-30232-015.

8505200126 NPDES noncompliance notification on 840718, pH meter for turbine room sump disabled & declared inoperable Automatic feature isolated & pump-out initiated. NRC not notified at time of occurrence Ull 850725 ltr encl
SMITH,W.G. Indiana & Michigan Electric Co, 85/05/03, KEPPLER,J.G. Region 3, Office of Director, 2pp 30486:182-30486:183

8505210631 NPDES noncompliance notification on 850407, turbine room sump pH limits exceeded & effluent w/pH of 9.09 released to absorption pond caused by unadjusted alarm setpoints on turbine room sump pH meter. Meter calibr & returned to svc
SMITH,W.G. Indiana & Michigan Electric Co, 85/05/03, KEPPLER,J.G. Region 3, Office of Director, 2pp, 30514:181-30514 182.

8505170363 LER 85-011-00-on 850407, containment purge begun per approved procedure which established more than on purge supply & exhaust path. Procedure not allowed per Tech Spec 3.6.1.7. Procedures changed, W/850507 ltr
BAKER,K.R., SMITH,W.G. Indiana & Michigan Electric Co, 85/05/07, 5pp, 30485 270-30485-274.

8505220286 Forwards LERs 85-013-00, 85-014-00 & 85-015-00.
SMITH,W.G. Indiana & Michigan Electric Co 85/05/07, Record Services Branch (Document Control Desk), 1p 30539 078 30539 083

--8505220290 LER 85 013-00 on 850407, w/RCS in Mode 3, spray additive tank room Fire Door 529 found blocked open w/o fire watch coverage Caused by personnel error Blockage removed.
BLIND,A.A. Indiana & Michigan Electric Co, 85/05/07, 1p, 30539 079-30539,079

--8505220297 LER 85 014-00 on 850407, fire watch unable to conduct insps of seismic gap fire barrier seals Caused by broken locking mechanism on Fire Door 325
STIETZEL,J.F. Indiana & Michigan Electric Co 85/05/07 1p 30539 080-30539 080

--8505220303 LER 85 015-00 on 850408, 09 & 11, several spurious high alarms received on lower containment radiation monitor particulate Channels ERS 1301 & ERS 1401 Caused by jump in rate count New program chips purchased
KRIESEL,T.A. Indiana & Michigan Electric Co 85/05/07 3pp 30539 081-30539 083

8505220248 Forwards LERs 85 016 00 & 85 017 00
SMITH,W.G. Indiana & Michigan Electric Co 85/05/09 Record Services Branch (Document Control Desk) 1p 30527 228-30527 231

--8505220254 LER 85 016-00 on 850412, w/RCS in Mode 3, vent inside containment opened to drain header & vent outside containment opened to drain HXs, creating flow path from inside to outside containment Procedure revised
BAKER,K.R. Indiana & Michigan Electric Co 85/05/09 2pp 30527 229-30527 230

--8505220262 LER 85 017-00 on 850417, w/RCS in Mode 5, accumulated leakage for leak rate tests on containment penetrations found in excess of Tech Spec value Containment isolation valves repaired & tested Final rpt will be submitted by 851001
BLIND,A.A. Indiana & Michigan Electric Co 85/05/09 1p 30527 231-30527 231

8505240503 Forwards LERs 85 018 00 & 85-019 00
SMITH,W.G. Indiana & Michigan Electric Co, 85/05/13 Record Services Branch (Document Control Desk) 1p 30562 139 30562 141

--8505240507 LER 85 018-00 on 850416, fire barrier inoperable Caused by lack of fire sealant mtl in two floor penetrations Penetrations sealed, declared operable & added to surveillance program
STIETZEL,J.F. Indiana & Michigan Electric Co 85/05/13 1p 30562 140 30562 140

--8505240511 LER 85-019 00 on 850420, ice inventory determined to be below Tech Specs Cause not stated ice replenishment program expected to increase row/group averages to within Tech Specs.
BLIND,A.A. Indiana & Michigan Electric Co 85/05/13 1p 30562 141-30562 141

V. Operator Examinations

8505080374 Requests mail listed in encl "Ref Scheduled for Mail Requirements for Operator/Senior Operator Licensing Exams" Response requested by 850515 Written & oral exams scheduled for wk of 850715
REYES,L. Region 3, Office of Director 85/05/03 DOLAN,J.F. American Electric Power Service Corp DOLAN,J.F. Indiana & Michigan Electric Co 5pp 30228 196-30228 200

DOCKET 50-316 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8505170576 Forwards public version of canceled General Procedures GP 1.3 re American Electric Power emergency response organization emergency preparedness procedure & GP 1.4 re activation W/850510 release memo
ALEXICH,M.P. Indiana & Michigan Electric Co 85/04/11 Record Services Branch (Document Control Desk) 2pp 30478:229-30478 356

--8505170584 Public version of canceled General Procedures GP 1.3 re American Electric Power emergency response organization emergency preparedness procedure & GP 1.4 re activation & operation of engineering emergency operations facility
* Indiana & Michigan Electric Co 85/03/12, 126pp 30478 231-30478 356

8505060068 Responds to order confirming licensee commitments on emergency response capability per NRC 850612 ltr SPDS anticipated to be fully operational w/control room operators trained by end of Dec 1985
ALEXICH,M.P. Indiana & Michigan Electric Co 85/04/29 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp 30157,192-30157,193.

8505070165 Revised emergency plan implementing procedures, including Rev 8 to PMP 2080 EPP 008, "Initiating Manning of Emergency Response Facilities & Calling Off-Duty Plant Personnel" & Rev 2 to PMP 2081 EPP 004, "Protective Actions Guides ..."
* Indiana & Michigan Electric Co 85/04/29 13pp 30172:208-30172 219

8505070234 Revised emergency plan implementing procedures, including Rev 2 to PMP 2081 EPP 008, "Radiation Emergency Medical Plan Guidelines" & Rev 2 PMP 2081 EPP 008, "Health Physics Mgt for Operations Staging Area" Revised index encl
* Indiana & Michigan Electric Co 85/04/29 10pp, 30172 333-30172 342

8505140525 Rev 2 to Emergency Plan Implementing Procedure PMP 2081 EPP 014, "Offsite Dose Assessments"
* Indiana & Michigan Power Co, 85/05/06, 6pp 30375,356-30375 361

8505170001 Forwards Insp Rpts 50-315/85-08 & 50-316/85-08 on 850429 0501. No noncompliance noted.
PAPERIELLO,C.J. Region 3, Office of Director 85/05/13 DOLAN,J.E. American Electric Power Service Corp, 3pp 30443:129-30443,146.

--8505170002 Insp Rpts 50-315/85-08 & 50-316/85-08 on 850429-0501 No noncompliance, deficiency or deviation noted Major areas Inspected emergency preparedness exercise
SNELL,W., PHILLIPS,M. Region 3, Office of Director, 85/05/10 15pp, 30443:132-30443 146.

8505240153 Rev 2 to PMP2081 EPP 002, "Barring of Private Automatic Branch Exchange." Revised index encl
ELMORE,J. Indiana & Michigan Electric Co 85/05/17, 5pp, 30554:121-30554 125

102 DOCKETED ITEMS

J. Insurance & Indemnity Information

8505060030 Forwards Endorsements 65 & 52 to NELIA Policy NF-206 & MAELU Policy MF-79, respectively
BUCKLES, J.A. Marsh & McLennan, Inc 85/04/29 SALTZMAN, J. Assistant Director for State & Licensee Relations 3pp 30157 136 30157 138

P. Operating license stage documents & correspondence

8505150001 Further response to FOIA request for documents from INPO & NRC that describe, analyze or evaluate INPO role or procedures in reporting info to NRC App A documents encl App B documents segregated & all factual portions released
FELTON, J.M. Division of Rules and Records 84/11/21 TOTTE, T. Critical Mass Energy Project 4pp 30417 001 30417 193

--**8505150183** "1982 Evaluation DC Cook Nuclear Plant, Indiana & Michigan Electric Co."
 * Institute of Nuclear Power Operations 82/12/31 53pp 30419 101-30419 153

8505280100 Provides revised list of Exxon safety analysis submittal dates, based on Jan 1986, Cycle 6 startup date. Continued operation justified on same basis allowed for Cycle 5. Meeting on 850530 requested to discuss analyses
ALEXICH, M.P. Indiana & Michigan Electric Co 85/04/21 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30571 326 30571 327

8505200095 Offers preliminary ideas in effort to clarify Tech Specs while maintaining some general format & writing in unambiguous & easily understood language
ALEXICH, M.P. Indiana & Michigan Electric Co 85/04/24 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30106 332-30106 333

8505030204 Forwards Suppl 2 to Rev 2 to XN NF 84-21, "DC Cook, Unit 2 Cycle 5 5% Steam Generator Tube Plugging Limiting Break LOCA ECCS Analysis K(Z) Curve"
 Curve will be used for heat flux channel factor surveillance
ALEXICH, M.P. Indiana & Michigan Electric Co 85/04/26 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30124 332-30125 014

--**8505030213** Suppl 2 to Rev 2 to "DC Cook, Unit 2 Cycle 5 5% Steam Generator Tube Plugging Limiting Break LOCA ECCS Analysis K(Z) Curve"
TAHVILL, T. Exxon Nuclear Co., Inc (subs. of Exxon Corp) XN-NF-84-21 S02 R02 85/04/30 43pp 30124 334-30125 014

8504290442 Generic Ltr 85-07 to all operating reactor licensees re Implementation of Integrated schedules for plant mods. Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170

8505150297 Application for amend to Licenses DPR-58 & DPR-74, revising Tech Specs re electrical power sys & Table 4-3-1 concerning surveillance requirements. Fee paid
ALEXICH, M.P. Indiana & Michigan Electric Co 85/05/10 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 6pp 30399 034-30399 057

--**8505150303** Proposed Tech Specs concerning electrical power sys & Table 4-3-1 re surveillance requirements
 * Indiana & Michigan Electric Co 85/05/10 18pp 30399 041 30399 057

8505160134 Responds to DL Wigginton 850326 ltr Relel requested from Section XI of ASME Boiler & Pressure Vessel Code for certain valve & testing requirements. Rev 1 to valve summary sheets for inservice testing program encl
ALEXICH, M.P. Indiana & Michigan Electric Co 85/05/10 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 357pp 30438 253 30439 249

8505240819 Forwards SER for Generic Ltr 83-28, Item 1.1, "Program Description & Procedure (Post-Trip Review)"
 * Post-trip review program & procedures acceptable
VARGAS, A. Operating Reactors Branch 1 85/05/10 DOLAN, J.E. American Electric Power Service Corp. 2pp 30568 349-30568 355

--**8505240827** SER re Generic Ltr 83-28, Item 1.1, "Program Description & Procedure (Post-Trip Review)"
 * Program & procedures acceptable
 * NRC - No Detailed Affiliation Given 85/05/10 5pp 30568 351 30568 355

8505290700 Forwards application for renewal of NPDES Permit M/0005627, as sent to State of MI Water Resources Commission, per Amends 54 & 40 to Licenses DPR-58 & DPR-74, respectively
SMITH, W.G. Indiana & Michigan Electric Co 85/05/10 KEPLER, J.G. Region 3, Office of Director 143pp 30616 154 30616 286

8505280238 Withdraws 840719 Tech Spec change requests re Generic Ltr 83-37 Change requests will be addressed in subsequent submittals
ALEXICH, M.P. Indiana & Michigan Electric Co 85/05/21 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30571 161-30571 162

8505300701 Requests payment of fee for 850214 application proposing Tech Spec changes re heatup & cooldown curves for plant, per 850226 & 0408 requests. Payment not included w/application as stated
DIGGS, R.M. License Fee Management Branch 85/05/21 DOLAN, J.E. American Electric Power Service Corp 1p 30654 305-30654 305

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20.408 termination repts - formats.
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505210122 Generic Ltr 85-09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Item 4.3.
THOMPSON, H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334-30671 350

Q. Inspection reports, IE Bulletins & correspondence

8505030525 Forwards Insp Repts 50-315/85-07 & 50-316/85-07 on 850204-0329 & notice of violation
SPESSARD, R.L. Region 3, Office of Director 85/04/29 DOLAN, J.E. American Electric Power Service Corp DOLAN, J.E. Indiana & Michigan Electric Co 2pp 30130 120-30130 139

--**8505030533** Notice of violation from Insp on 850204 0329
SPESSARD, R.L. Region 3, Office of Director 85/04/29 2pp 30130 122 30130 123

--**8505030536** Insp Repts 50 315/85 07 & 50-316/85 07 on 850204 0329 Violations noted failure to provide timely & effective corrective actions identified in internal staff rept & personnel unaware of procedural requirements
WALKER, H.A. HAWKINS, F.C. Region 3, Office of Director 85/04/29 16pp 30130 124-30130 139

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping"
 Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185 30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seal"
 Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077 30115 184

8505100161 Forwards Insp Repts 50 315/85 10 & 50-316/85-10 on 850319 0422 No violation noted
SHAFER, W.D. Region 3, Office of Director 85/05/03 DOLAN, J.E. American Electric Power Service Corp DOLAN, J.E. Indiana & Michigan Electric Co 2pp 30245 322-30245 334

--**8505100168** Insp Repts 50 315/85 10 & 50-316/85 10 on 850319 0422 No violations or deviations noted Major areas inspected actions on previous insp findings, operational safety, maint, surveillance, LERs, IE bulletins & design changes & mods
JORGENSEN, B.L., **HELLER, J.K.**, **WOLFSEN, C.L.** Region 3, Office of Director 85/05/03 11pp 30245 324-30245 334

8505090128 Ack receipt of 850426 ltr w/fee of \$50,000 in payment of civil penalty imposed by 850408 order
AXELRAD, J.A. Enforcement Staff 85/05/06 DOLAN, J.E. American Electric Power Service Corp DOLAN, J.E. Indiana & Michigan Electric Co 2pp 30263 346-30263 347

8505100139 Responds to 850325 ltr re verbal commitment to perform periodic visual insp of containment pipe tunnel sump per IE Bulletin 80-24 Approval to discontinue Insp confirmed based upon findings of insp Repts 50 315/85 10 & 50-316/85 10.
NORELIUS, C.E. Region 3, Office of Director 85/05/07 DOLAN, J.E. American Electric Power Service Corp DOLAN, J.E. Indiana & Michigan Electric Co 1p 30247 261 30247 264

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338 30615 347

8505130423 Forwards Safety Insp Repts 50 315/85-12 & 50-316/85 12 on 850423. No noncompliance noted
HARRISON, J.J. Region 3, Office of Director 85/05/08 DOLAN, J.E. American Electric Power Service Corp DOLAN, J.E. Indiana & Michigan Electric Co 2pp 30275 354-30275 358

--**8505130426** Insp Repts 50-315/85-12 & 50-316/85-12 on 850423 No noncompliance noted Major areas inspected licensee action re IE Bulletin 80-11, "Masonry Wall Design"
NORTON, J.F., **WILLIAMS, C.C.** Region 3, Office of Director 85/05/07 3pp 30275 356-30275 358

8505140304 Forwards addl Info re Inservice testing program in response to SA Varga 850205 ltr Insp interval for valve internal insp same as refueling outage frequency. Sys design does not allow venting to verify valve closure
ALEXICH, M.P. Indiana & Michigan Electric Co 85/05/10 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 20pp 30375 275 30375 284

8505170001 Forwards Insp Repts 50-315/85-08 & 50-316/85-08 on 850429 0501 No noncompliance noted
PAPERIELLO, C.J. Region 3, Office of Director 85/05/13 DOLAN, J.E. American Electric Power Service Corp DOLAN, J.E. Indiana & Michigan Electric Co 3pp 30443 129-30443 146

--**8505170002** Insp Repts 50-315/85-08 & 50-316/85-08 on 850429-0501 No noncompliance, deficiency or deviation noted Major areas inspected emergency preparedness exercise.
SNELL, W., **PATTERSON, J.**, **SMITH, M.** Region 3, Office of Director 85/05/10 15pp 30443 132-30443 146

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Millstone 2"
 Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30849 014

R. Periodic operating reports & related correspondence

8505130573 "Annual Environ Operating Rept, 1984." W/850501 ltr.
ALEXICH, M.P. Indiana & Michigan Electric Co 84/12/31 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 701pp 30380 008-30381 349

8505240278 Monthly operating rept for Apr 1985 W/850508 ltr.
CLIMER, SVENSSON, B.A., **SMITH, W.G.** Indiana & Michigan Electric Co 85/04/30 8pp 30582 245 30582 252

8505280172 Informs that method of calculating std deviation in 1984 annual environ operating rept correct info omitted from 1983 rept re land use census & gamma & beta/gamma isotopic analyses included in 1984 rept.
ALEXICH, M.P. Indiana & Michigan Electric Co 85/05/17 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30571 321-30571 321

S. Reportable occurrences, LERs & related correspondence

8505060007 LER 85 009 00 on 850327, monthly vent stack composite sample lost during isotopic extraction procedure Caused by error in lab technician handling technique Personnel counseled re handling breakable equipment W/850425 ltr KRIESEL, T A, SMITH, W.G. Indiana & Michigan Electric Co 85/04/25 3pp 30184 326 30184 328

8505060498 LER 85 010 00 on 850327, fire watch failed to inspect 4 kV bus Room AB Caused by personnel error Fire watch instructed re responsibility to enter all areas assigned as part of fire duties W/850426 ltr STIETZEL, J.F., SMITH, W.G. Indiana & Michigan Electric Co 85/04/26 2pp 30183 039 30183 040.

8505060353 PNO III-85-036 on 850429, unusual event declared when worker fell inside containment Protective clothing not removed from worker due to back injury State of MI notified SUERMANN, J., SHAFER, W. Region 3, Office of Director 85/04/29 1p 30155 168 30155 168

8505200126 NPDES noncompliance notification on 840718, pH meter for turbine room sump disabled & declared Inoperable Automatic feature isolated & pump out Initiated NRC not notified at time of occurrence Utl 850725 ltr encl SMITH, W.G. Indiana & Michigan Electric Co 85/05/03 KEPLER, J.G. Region 3, Office of Director 2pp 30486 182-30486 183

8505210631 NPDES noncompliance notification on 850407, turbine room sump pH limits exceeded & effluent w/pH of 9.09 released to absorption pond Caused by unadjusted alarm setpoints on turbine room sump pH meter Meter calibr & returned to svc SMITH, W.G. Indiana & Michigan Electric Co 85/05/03 KEPLER, J.G. Region 3, Office of Director 2pp 30514 181-30514 182

8505280247 Forwards revised LER 78 037/01T-1 which rescinds commitment to run emergency diesel generator while other diesel generator being removed from operable status Change will reduce number of fast cold starts SMITH, W.G. Indiana & Michigan Electric Co 85/05/15 KEPLER, J.G. Region 3, Office of Director 2pp 30573 077-30573 078

--8505280269 LER 78 037/01T-1 on 780615, both diesel generators placed in condition where neither engine capable of automatic start Operator closed & tagged out starting air pilot valves on wrong diesel generator Operator reprimanded BAKER, K.R. Indiana & Michigan Electric Co 78/06/29 8pp 30573 079-30573 086

V. Operator Examinations

8505080374 Requests mail listed in encl "Rel Scheduled for Mail Requirements for Operator/Senior Operator Licensing Exams" Response requested by 850515 Written & oral exams scheduled for wk of 850715 REYES, L. Region 3, Office of Director 85/05/03 DOLAN, J.F. American Electric Power Service Corp DOLAN, J.F. Indiana & Michigan Electric Co 5pp, 30228 186-30228 200

DOCKET 50-317 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 1**F. Security, medical, emergency & fire protection plans**

8505230507 Summary of ACRS App Hoc Fire Protection Subcommittee 850205 meeting in Washington, DC re status of App R compliance, Calvert Cliffs compliance w/App R & status of fire protection research at Sandia Meeting schedule encl * ACRS - Advisory Committee on Reactor Safeguards 85/03/20 ACRS - Advisory Committee on Reactor Safeguards 16pp 30548 337-30548 352

8505160337 Forwards Safeguards Insp Repts 50-317/85-08 & 50 318/85 08 on 850318-22 No violations noted MARTIN, T.T. Region 1, Office of Director 85/04/30 LUNDVALL, A.E. Baltimore Gas & Electric Co. 2pp 30440 147-30440 155

--8505160355 Physical Security Insp Repts 50-317/85-08 & 50-318/85-08 on 850318-22 No noncompliance noted Major areas inspected, physical security plans, procedures, organization, audits, reporting, testing, locks & keys & barriers, BAILEY, R. J., DUNLAP, J.M., KEIMIG, R.R. Region 1, Office of Director 85/04/22 7pp, 30440 149 30440 155

8505150202 Revised emergency response plan implementing procedures, including Change 4 to Rev 9 to ERPIP 4 1 2 re site emergency coordinator & Change 4 to Rev 9 to ERPIP 4 1 4 re operational support ctr * Baltimore Gas & Electric Co. 85/05/01 9pp, 30399 016-30399 024

8505100261 Forwards Insp Repts 50-317/85-07 & 50 318/85 07 on 850220 0401 No violation noted WENZINGER, E.C. Region 1, Office of Director 85/05/03, LUNDVALL, A.E. Baltimore Gas & Electric Co. 2pp, 30246 106-30246 122

--8505100270 Insp Repts 50-317/85-07 & 50-318/85-07 on 850220 0401 No violations identified Major areas inspected control room, accessible parts of plant structures, plant operations, radiation protection, physical security & fire protection FOLEY, T., TRIMBLE, D., ELSASSER, T.C. Region 1, Office of Director. 85/04/24 15pp 30246 108 30246 122

8505160082 Revised emergency plan implementing procedures, consisting of Rev 11 to ERPIP-4 1 6, "Offsite Monitoring Team" & Rev 9 to ERPIP 4.1.7, "Onsite Monitoring Team." * Baltimore Gas & Electric Co. 85/05/03 15pp 30398 140-30398 155

8505130219 Forwards Insp Repts 50-317/85 08 & 50-318/85 08 on 850225 0302 No violation noted BELLAMY, R.R. Region 1, Office of Director 85/05/07, LUNDVALL, A.E. Baltimore Gas & Electric Co 2pp 30274 105-30274 110

--8505130230 Insp Repts 50-317/85-08 & 50-318/85 08 on 850225-0301 No violation noted Major areas inspected emergency preparedness training, changes to emergency preparedness program & audits COHEN, L., WOLTER, E., HARPSTER, T. Region 1, Office of Director. 85/05/03, 4pp 30274.107-30274 110

P. Operating license stage documents & correspondence

8505150001 Further response to FOIA request for documents from INPO & NRC that describe, analyze or evaluate INPO role or procedures in reporting info to NRC App A documents encl App B documents segregated & all factual portions released FELTON, J.M. Division of Rules and Records 84/11/21 TOTTEN, T. Critical Mass Energy Project 4pp 30417 001-30417 193

--8505150081 Forwards second "Calvert Cliffs Nuclear Power Plant, BG&E, 1982 Evaluation" Evaluation conducted in Aug 1982 BRUNNER, E.J. Division of Project & Resident Programs 83/02/02 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 1p 30418 087-30418 088

--8505150086 Forwards "Calvert Cliffs Nuclear Power Plant, BG&E, 1982 Evaluation" Evaluation conducted during Aug 1982 TIERNAN, J.A. Baltimore Gas & Electric Co 83/01/17 HAYNES, R.C. Region 1, Office of Director 1p 30418 089-30418 089

--8505150092 "1982 Evaluation Calvert Cliffs Nuclear Power Plant, BG&E" * Institute of Nuclear Power Operations 82/11/30 43pp 30418 090 30418 223

8505010382 Forwards notice of consideration of issuance of amend to License DPR 53 & proposed NSHC determination & opportunity for hearing re 850226 application to revise Tech Spec 4 10 1.2, "Shutdown Margin" MILLER, J.R. Operating Reactors Branch 3 85/04/15 LUNDVALL, A.E. Baltimore Gas & Electric Co 1p 30100 038 30100 044

--8505010369 Notice of consideration of issuance of amend to License DPR 53 & proposed NSHC determination & opportunity for hearing re 850226 requests to revise Tech Spec 4 10 1.2, "Shutdown Margin" TRAMMELL, C.M. Operating Reactors Branch 3 85/04/15, 6pp 30100 039 30100 044

8505030060 Forwards request for addl info on 831222 application re containment vent/hydrogen purge sys Response requested within 30 days of ltr receipt MILLER, J.R. Operating Reactors Branch 3 85/04/22 LUNDVALL, A.E. Baltimore Gas & Electric Co 5pp 30182 042-30182 045

8505140254 Requests addl info within 30 days to complete review of post LOCA status of reactor coolant pumps re trip vs no trip, per C-E Owners Group response to Generic Ltr 83-10 MILLER, J.R. Operating Reactors Branch 3 85/04/23 LUNDVALL, A.E. Baltimore Gas & Electric Co 5pp 30389 340 30389 344

8505030334 Summary of 850404 meeting w/Util & Toledo Edison in Bethesda, MD re NRC 841124 evaluation of plant masonry walls Util final response expected by 850615 Summary of util presentation encl JAFFE, D.H. Operating Reactors Branch 3 85/04/24, Operating Reactors Branch 3, 30pp 30161 249 30161 278

8505090033 Application for amends to Licenses DPR-53 & DPR 69, revising Tech Specs to relocate requirements for wide-range iodine & particulate samplers from Tech Spec 3 3 3 B to Table 3 3 6 to meet requirements of NUREG 0737, Item II F.1, Fee paid LUNDVALL, A.E. Baltimore Gas & Electric Co 85/04/26 MILLER, J.R. Operating Reactors Branch 3 12pp 30219 120-30219 170

--8505090039 Proposed Tech Specs, relocating requirements for wide range iodine & particulate samplers from Tech Spec 3 3 3 B to Table 3 3 6 to require operation & surveillance of wide range sampler, per NUREG-0737, Item II F.1, * Baltimore Gas & Electric Co 85/04/26, 39pp 30219 132-30219 170

8505010460 Responds to verbal questions received in course of review of AE Lundvall 850222 ltr forwarding Cycle 8 license application Questions pertain to reanalysis of 0.1 ft2 small break LOCA DENTON, H.R. Baltimore Gas & Electric Co. 85/04/27 MILLER, J.R. Operating Reactors Branch 3 4pp 30092 092-30092 095

8505210607 Forwards Amends 102 & 84 to Licenses DPR-53 & DPR 69, respectively & safety evaluation Amends extend expiration dates for Licenses DPR-53 & DPR-69 to 140731 & 160813, respectively JAFFE, D.H. Operating Reactors Branch 3, 85/05/01 LUNDVALL, A.E. Baltimore Gas & Electric Co 3pp 30523 223-30523 231

--8505210609 Amends 102 & 84 to Licenses DPR-53 & DPR-69, respectively, extending expiration dates for Licenses DPR-53 & DPR 69 to 140731 & 160813, respectively THOMPSON, H.L. Division of Licensing 85/05/01 4pp, 30523 226-30523 229

--8505210611 Safety evaluation supporting Amends 102 & 84 to Licenses DPR-53 & DPR-69, respectively * Office of Nuclear Reactor Regulation, Director 85/05/01 2pp 30523 230-30523 231

8504290442 Generic Ltr 85 07 to all operating reactor licensees re Implementation of integrated schedules for plant mods Svc list encl THOMPSON, H.L. Division of Licensing 85/05/02, Consolidated Edison Co of New York, Inc 22pp, 30218 149-30218 170.

8505150452 Expresses appreciation for util participation in NRC-sponsored three part pressurized thermal shock study, per Unresolved Safety Issue A-46 Design data & operating procedures helped study team to understand plant operation DENTON, H.R. Office of Nuclear Reactor Regulation, Director 85/05/07 LUNDVALL, A.E. Baltimore Gas & Electric Co 2pp 30416 357-30416 358.

8505170389 Withdraws 841101 request for mod of NRC 840302 order re installation of noble gas steam effluent monitor, per NUREG 0737, Item II F.1 1 installation completed during next outage of sufficient duration following 841231 POINDEXTER, C.H. Baltimore Gas & Electric Co. 85/05/09 MILLER, J.R. Operating Reactors Branch 3, 1p 30443 323-30443 323.

8505230468 Forwards SER re NUREG/CR-3511, "Interim Reliability Evaluation Program Analysis of Calvert Cliffs Unit 1 Nuclear Power Plant" MILLER, J.R. Operating Reactors Branch 3, 85/05/09 LUNDVALL, A.E. Baltimore Gas & Electric Co 2pp, 30546 353-30546 357

104 DOCKETED ITEMS

--8505230473 SER re NUREG/CR-3511, "Interim Reliability Evaluation Program Analysis of Calvert Cliffs Unit 1 Nuclear Power Plant" Use of PRA results out of PRA context clearly inappropriate
* Office of Nuclear Reactor Regulation, Director 85/05/09 3pp 30546 355-30546 357

8505200048 Application for amend to Licenses DPR-53 & DPR 69, replacing Tech Spec Page 6-5 re requirements for training & qualifications of shift technical advisor
POINDEXTER, C.H. Baltimore Gas & Electric Co 85/05/10 MILLER, J.R. Operating Reactors Branch 3 3pp 30466 037-30466 041

--8505200051 Proposed Tech Specs, replacing Page 6-5 re requirements for training & qualifications of shift technical advisor
* Baltimore Gas & Electric Co 85/05/10 2pp 30466 040-30466 041

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20.408 termination repts - formal
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

Q. Inspection reports, IE Bulletins & correspondence

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115-185-30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505160337 Forwards Safeguards Insp Repts 50-317/85-08 & 50-318/85-08 on 850318-22 No violations noted
MARTIN, T.T. Region 1, Office of Director 85/04/30 LUNDVALL, A.E. Baltimore Gas & Electric Co 2pp 30440 147-30440 155

--8505160355 Physical Security Insp Repts 50-317/85-08 & 50-318/85-08 on 850318-22 No noncompliance noted Major areas inspected physical security plans, procedures, organization, audits, reporting, testing, locks & keys & barriers.
BAILEY, R.J., DUNLAP, J.M., KEIMIG, R.R. Region 1, Office of Director 85/04/22 7pp 30440 149 30440 155

8505100261 Forwards Insp Repts 50-317/85-07 & 50-318/85-07 on 850220-0401 No violation noted
WENZINGER, E.C. Region 1, Office of Director 85/05/03 LUNDVALL, A.E. Baltimore Gas & Electric Co 2pp 30246 106 30246 122

--8505100270 Insp Repts 50-317/85-07 & 50-318/85-07 on 850220-0401 No violations identified Major areas inspected control room, accessible parts of plant structures, plant operations, radiation protection, physical security & fire protection.
FOLEY, T., TRIMBLE, D., ELSSASSER, T.C. Region 1, Office of Director 85/04/24 15pp 30246 108 30246 122

8505130219 Forwards Insp Repts 50-317/85-06 & 50-318/85-06 on 850225-0302 No violation noted
BELLAMY, R.R. Region 1, Office of Director 85/05/07 LUNDVALL, A.E. Baltimore Gas & Electric Co 2pp 30274 105 30274 110

--8505130230 Insp Repts 50-317/85-06 & 50-318/85-06 on 850225-0301 No violation noted Major areas inspected emergency preparedness training, changes to emergency preparedness program & audits
COHEN, I., WOLTER, E., HARPSTER, T. Region 1, Office of Director 85/05/03 4pp 30274 107-30274 110

8505060418 IE Info Notice 84 52, Suppl 1, "Inadequate Malt Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347

8505200256 Requests relief from ASME Code re radiographic exam of four inaccessible welds, per service Insp program Alternatives to radiograph listed Supporting documentation encl
POINDEXTER, C.H. Baltimore Gas & Electric Co 85/05/10 MILLER, J.R. Operating Reactors Branch 3 5pp 30468 006-30468 010

8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Milestone 2" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30848 014

8505300201 Withdraws 850510 service Insp program request for relief from ASME Code Section XI requirements for weld radiography Satisfactory radiographs of welds obtained Fee paid
LUNDVALL, A.E. Baltimore Gas & Electric Co 85/05/20 MILLER, J.R. Operating Reactors Branch 3 2pp 30622 107-30622 108

R. Periodic operating reports & related correspondence

8505290135 Monthly operating repts for Apr 1985 W/850514 ltr.
BEWLEY, E. Baltimore Gas & Electric Co 85/04/30 11pp 30620 001-30620 011.

S. Reportable occurrences, LERs & related correspondence

8505080147 LER 85 005-00 on 850406, inadvertent initiation of steam generator Isolation signal occurred Caused by failure to insert keys necessary to block signal in key-switches prior to cooldown procedure. Procedure modified W/850429 ltr.
WALKER, C., RUSSELL, L.B. Baltimore Gas & Electric Co 85/04/29 5pp 30228 228-30228 232

8505070533 LER 85 004 00 on 850406, inadvertent ESF actuation occurred during surveillance testing while facility in Mode 4 Caused by inadequacy of test procedure ESF procedures associated w/blocked signals revised W/850502 ltr
LOHR, J.F., RUSSELL, L.B. Baltimore Gas & Electric Co 85/05/02 4pp 30205 207-30205 210

8505080620 LER 85 003 00 on 850406, seven main steam safety valves found out of setpoint tolerance band Cause not stated Setpoint tolerances adjusted & main steam safety valves placed on more frequent insp schedule W/850503 ltr
CELLARS, K.B., RUSSELL, L.B. Baltimore Gas & Electric Co 85/05/03 6pp 30232 132-30232 137

8505280073 LER 85 007-00 on 850415, HPSI sys Injection lag flow rates outside Tech Specs Cause not stated Tech Spec changes implemented W/850515 ltr
BASSOL, F., RUSSELL, L.B. Baltimore Gas & Electric Co 85/05/15 3pp 30582 358-30582 358

8505280079 LER 85 006 00 on 850418, maint personnel removed upper guide structure from reactor vessel w/o fuel handling supervisor Cause not stated Procedures revised to require fuel handling supervisor to sign off on procedure W/850516 ltr
RICHARDS, J.A., RUSSELL, L.B. Baltimore Gas & Electric Co 85/05/16 3pp 30582 346-30582 348

DOCKET 50-318 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8505230507 Summary of ACRS Ad Hoc Fire Protection Subcommittee 850205 meeting in Washington, DC re status of App R compliance, Calvert Cliffs compliance w/App R & status of fire protection research at Sandia Meeting schedule encl
* ACRS - Advisory Committee on Reactor Safeguards 85/03/20 ACRS - Advisory Committee on Reactor Safeguards 16pp 30546 337-30546 352.

8505160337 Forwards Safeguards Insp Repts 50-317/85-08 & 50-318/85-08 on 850318-22 No violations noted
MARTIN, T.T. Region 1, Office of Director 85/04/30 LUNDVALL, A.E. Baltimore Gas & Electric Co 2pp 30440 147-30440 155

--8505160355 Physical Security Insp Repts 50-317/85-08 & 50-318/85-08 on 850318-22 No noncompliance noted Major areas inspected physical security plans, procedures, organization, audits, reporting, testing, locks & keys & barriers
BAILEY, R.J. Region 1, Office of Director 85/04/22 7pp 30440 149 30440 155

8505150202 Revised emergency response plan implementing procedures, including Change 4 to Rev 9 to ERPIP 4.1.2 re site emergency coordinator & Change 4 to Rev 9 to ERPIP 4.1.4 re operational support ctr
* Baltimore Gas & Electric Co 85/05/01 9pp 30399 018 30399 024.

8505100261 Forwards Insp Repts 50-317/85-07 & 50-318/85-07 on 850220-0401 No violation noted
WENZINGER, E.C. Region 1, Office of Director 85/05/03 LUNDVALL, A.E. Baltimore Gas & Electric Co 2pp 30246 106 30246 122

--8505100270 Insp Repts 50-317/85-07 & 50-318/85-07 on 850220-0401 No violations identified Major areas inspected control room, accessible parts of plant structures, plant operations, radiation protection, physical security & fire protection
FOLEY, T. Region 1, Office of Director 85/04/24 15pp 30246 108 30246 122

8505150082 Revised emergency plan implementing procedures, consisting of Rev 11 to ERPIP 4.1.6, "Offsite Monitoring Team" & Rev 9 to ERPIP 4.1.7, "Onsite Monitoring Team"
* Baltimore Gas & Electric Co 85/05/03 15pp 30398 140-30398 155

8505130219 Forwards Insp Repts 50-317/85-06 & 50-318/85-06 on 850225-0302 No violation noted
BELLAMY, R.R. Region 1, Office of Director 85/05/07 LUNDVALL, A.E. Baltimore Gas & Electric Co 2pp 30274 105-30274 110

--8505130230 Insp Repts 50-317/85-06 & 50-318/85-06 on 850225-0301 No violation noted Major areas inspected emergency preparedness training, changes to emergency preparedness program & audits
COHEN, I. Region 1, Office of Director 85/05/03 4pp 30274 107-30274 110

P. Operating license stage documents & correspondence

8505150001 Further response to FOIA request for documents from INPO & NRC that describe, analyze or evaluate INPO role or procedures in reporting info to NRC App A documents encl App B documents segregated & all factual portions released
FELTON, J.M. Division of Rules and Records 84/11/21 TOTTEN, T. Critical Mass Energy Project 4pp 30417 001-30417 193

--8505150081 Forwards second "Calvert Cliffs Nuclear Power Plant, BG&E, 1982 Evaluation" Evaluation conducted in Aug 1982
BRUNNER, E.J. Division of Project & Resident Programs 83/02/02 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 1p 30418 087-30418 088.

--8505150086 Forwards "Calvert Cliffs Nuclear Power Plant, BG&E, 1982 Evaluation" Evaluation conducted during Aug 1982
TIERNAN, J.A. Baltimore Gas & Electric Co 83/01/17 HAYNES, R.C. Region 1, Office of Director 1p 30418 089-30418 089

--8505150092 "1982 Evaluation Calvert Cliffs Nuclear Power Plant, BG&E."
* Institute of Nuclear Power Operations 82/11/30 43pp 30418 090-30418 223

8505030060 Forwards request for addl info on 831222 application re containment vent/hydrogen purge sys Response requested within 30 days of ltr receipt
MILLER, J.H. Operating Reactors Branch 3 85/04/22 LUNDVALL, A.E. Baltimore Gas & Electric Co 5pp 30162 042-30162 046.

8505140254 Requests addl info within 30 days to complete review of post-LOCA status of reactor coolant pumps re trip vs no-trip, per G E Owners Group response to Generic Ltr 83 10
MILLER, J R Operating Reactors Branch 3 85/04/23 LUNDVALL, A E Baltimore Gas & Electric Co 5pp 30389 340-30389 344

8505030334 Summary of 850404 meeting w/utl & Toledo Edison in Bethesda, MD re NRC 841124 evaluation of plant masonry walls Util final response expected by 850815 Summary of util presentation encl
JAFFE, D H Operating Reactors Branch 3 85/04/24 Operating Reactors Branch 3 30pp 30161 249-30161 278

8505090033 Application for amends to Licenses DPR-53 & DPR-69, revising Tech Specs to relocate requirements for wide range iodine & particulate samplers from Tech Spec 3.3.3.8 to Table 3.3.6 to meet requirements of NUREG 0737, Item II F.1 Fee paid
LUNDVALL, A E Baltimore Gas & Electric Co 85/04/26 MILLER, J R Operating Reactors Branch 3 12pp 30219 120 30219, 170

--**8505090039** Proposed Tech Specs, relocating requirements for wide range iodine & particulate samplers from Tech Spec 3.3.8 to Table 3.3.6 to require operation & surveillance of wide-range sampler, per NUREG 0737, Item II F.1.
* Baltimore Gas & Electric Co 85/04/26 39pp 30219 132-30219 170

8505210607 Forwards Amends 102 & 84 to Licenses DPR-53 & DPR-69, respectively & safety evaluation Amends extend expiration dates for Licenses DPR-53 & DPR-69 to 140731 & 160813, respectively
JAFFE, D H Operating Reactors Branch 3 85/05/01 LUNDVALL, A E Baltimore Gas & Electric Co 3pp 30523 223-30523 231

--**8505210609** Amends 102 & 84 to Licenses DPR-53 & DPR-69, respectively, extending expiration dates for Licenses DPR-53 & DPR-69 to 140731 & 160813, respectively.
THOMPSON, H L Division of Licensing 85/05/01 App. 30523.228 30523 229

--**8505210611** Safety evaluation supporting Amends 102 & 84 to Licenses DPR-53 & DPR-69, respectively
* Office of Nuclear Reactor Regulation, Director 85/05/01. 2pp. 30523 230-30523 231

8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl
THOMPSON, H L Division of Licensing 85/05/02. Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170

8505170399 Withdraws 841101 request for mod of NRC 840302 order re installation of noble gas steam effluent monitor, per NUREG-0737, Item II F.1.1 Installation completed during next outage of sufficient duration following 841231
POINDEXTER, C H Baltimore Gas & Electric Co 85/05/09 MILLER, J R Operating Reactors Branch 3 1p 30443 323-30443 323

8505200048 Application for amend to Licenses DPR-53 & DPR-69, replacing Tech Spec Page 6-5 re requirements for training & qualifications of shift technical advisor.
POINDEXTER, C H Baltimore Gas & Electric Co 85/05/10 MILLER, J R Operating Reactors Branch 3 3pp. 30466 037-30466 041

--**8505200051** Proposed Tech Specs, replacing Page 6-5 re requirements for training & qualifications of shift technical advisor
* Baltimore Gas & Electric Co 85/05/10. 2pp. 30466 040 30466 041.

8505210106 Generic Ltr 85-08 to all holders of CPs & OLRs re 10CFR20.408 termination repts - formats.
THOMPSON, H L Division of Licensing 85/05/23. Consolidated Edison Co of New York, Inc 20pp 30682 282 30682 301

G. Inspection reports, IE Bulletins & correspondence

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/04/30 Consolidated Edison Co of New York, Inc. 107pp 30115:185-30115.291

8504250456 IE Info Notice 85 035, "Failure of Air Check Valves to Seat." Svc list encl.
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/04/30 Consolidated Edison Co of New York, Inc. 108pp. 30115:077-30115.184.

8505160337 Forwards Safeguards Insp Repts 50-317/85 08 & 50 318/85-08 on 850318-22. No violations noted.
MARTIN, T T Region 1, Office of Director. 85/04/30. LUNDVALL, A E Baltimore Gas & Electric Co. 2pp. 30440 147-30440 155

--**8505160355** Physical Security Insp Repts 50-317/85-08 & 50-318/85 08 on 850318-22. No noncompliance noted. Major areas inspected, physical security plans, procedures, organization, audits, reporting, testing, locks & keys & barriers.
BAILEY, J J, DUNLAP, J M, KEMIG, R R Region 1, Office of Director. 85/04/22 7pp. 30440:149-30440.155.

8505100261 Forwards Insp Repts 50-317/85 07 & 50 318/85-07 on 850220 0401. No violation noted.
WENZINGER, E O Region 1, Office of Director 85/05/03. LUNDVALL, A E. Baltimore Gas & Electric Co 2pp 30246 106-30246 122.

--**8505100270** Insp Repts 50-317/85-07 & 50-318/85-07 on 850220 0401. No violations identified. Major areas inspected control room, accessible parts of plant structures, plant operations, radiation protection, physical security & fire protection.
FOLEY, T, TRIMBLE, D., ELSASSER, T C Region 1, Office of Director. 85/04/24 15pp. 30246:108-30246:122.

8505130219 Forwards Insp Repts 50 317/85-06 & 50-318/85-06 on 850225-0302 No violation noted.
BELLAMY, R R Region 1, Office of Director 85/05/07. LUNDVALL, A E. Baltimore Gas & Electric Co 2pp. 30274:105-30274:110.

--**8505130230** Insp Repts 50-317/85 06 & 50-318/85-06 on 850225-0301. No violation noted. Major areas inspected emergency preparedness training, changes to emergency preparedness program & audits
COHEN, I., WOLTER, E., HARPSTER, T. Region 1, Office of Director. 85/05/03. 4pp 30274:107-30274:110.

8505080418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/09 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347

8505020256 Requests relief from ASME Code re radiographic exam of four inaccessible welds, per inservice insp program Alternatives to radiograph listed Supporting documentation encl
POINDEXTER, C H Baltimore Gas & Electric Co 85/05/10 MILLER, J R Operating Reactors Branch 3. 5pp 30468 006 30468 010

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Millstone 2." Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30848 014

8505300201 Withdraws 850510 inservice insp program request for relief from ASME Code Section XI requirements for weld radiography Satisfactory radiographs of welds obtained. Fee paid
LUNDVALL, A E Baltimore Gas & Electric Co 85/05/20 MILLER, J R Operating Reactors Branch 3. 2pp 30622 107-30622 108

R. Periodic operating reports & related correspondence

8505290135 Monthly operating repts for Apr 1985 W/850514 ltr.
BEWLEY, E Baltimore Gas & Electric Co 85/04/30 11pp. 30620 001-30620 011.

S. Reportable occurrences, LERs & related correspondence

8505010485 PNO I-85 029, on 850425, manual trip from 100% power followed failure of two shaft seals on reactor coolant pump 21A Dump valve 21 failed to fully close Cause not stated Plant cooldown & 5 day outage planned.
HOLDEN, C, ELSASSER, T Region 1, Office of Director 85/04/26 1p 30091 061 30091-061

DOCKET 50-320 THREE MILE ISLAND NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8505130309 Forwards Insp Rept 50-320/85-08 on 850301-0410 & notice of violation.
TRAVERS, W D TMI Program Office 85/05/06 STANDERFER, F R General Public Utilities Corp - GPU Service Corp 2pp 30275.098 30275.113

--**8505130325** Insp Rept 50-320/85-08 on 850301 0410 Violation noted failure to comply w/procedures re ventilation sys maint practices.
COOK, R, MOSLAK, T, BELL, J Region 1, Office of Director 85/05/01 13pp 30275 101-30275 113.

8505210417 Rev 3 to Emergency Plan Implementing Procedure 1054 18, "Contaminated Injuries/Radiation Overexposure"
WHITEHEAD, J L General Public Utilities Corp - GPU Service Corp 85/05/07 15pp 30499:336-30499.350

8505300493 Requests that schedule for upgrading site security intrusion detection hardware be updated & revised security plan be submitted within 45 days of ltr receipt. Changes discussed at 840918 meeting encl Encl withheld (ref 10CFR73 21)
SNYDER, B J TMI Program Office. 85/05/09. STANDERFER, F R General Public Utilities Corp - GPU Service Corp 4pp. 30651.084-30651.087.

8505210226 Rev 0-00 to Emergency Plan Implementing Procedure 4000 IMP-1300 21, "Emergency Repair/Operations."
* General Public Utilities Corp - GPU Service Corp 85/05/14. 9pp 30493 308-30493 317.

G. Adjudicatory correspondence

8505030706 Response to motion to conform proposed Tech Specs to reflect post-accident condition of plant in accordance w/850423 amend of order Certificate of Svc encl
RIDGWAY, D A General Public Utilities Corp - GPU Service Corp RIDGWAY, D A, Shaw, Pittman, Potts & Trowbridge. #285 827. 85/05/02 Atomic Safety and Licensing Board Panel. 5pp. 30142 033-30142.037.

8505130434 Order denying TMI Alert request to Commission to reconsider &/or clarify denial of formal request for adjudicatory hearing on character per Section 169 of Atomic Energy Act. Evidence re current mgt does not demonstrate diminished std
CHILK, S J Office of the Secretary of the Commission. #285 936. 85/05/09 Three Mile Island Alert. 2pp. 30278:217-30278:218.

H. General correspondence

8505280041 Forwards 850522 ltr to R Thornburg, governor of State of PA re restart of TMI Nuclear energy cleanest, safest form of energy known to mankind. Unnecessary controls placed on industry must be eliminated
PAINE, A J Affiliation Not Assigned 85/05/22. MARTIN, R E Office of Nuclear Reactor Regulation, Director. 3pp. 30572:120-30572.122

P. Operating license stage documents & correspondence

8307200054 Forwards "Pathways of I-131 to Milk Following TMI Incident," final ltr repl
BRANAGAN, E F. Radiological Assessment Branch. 83/06/30. SPEER, E Affiliation Not Assigned 1p. 30390 068-30390 069.

--**8307200057** "Pathways of I-131 to Milk Following TMI Incident," final ltr repl
BAKER, D A Battelle Memorial Institute, Pacific Northwest Laboratories. 83/06/30 NRC - No Detailed Affiliation Given. 83pp. 30390:067-30390 069.

8505010516 Responds to comments in NRC 850405 ltr re plenum removal SER submitted w/850125 ltr Rev 4 to B&W 51-1146739 04, "Design Description of Equipment for Final Lift & Transfer of TMI 2 Plenum Assembly," encl
STANDERFER,F.R. General Public Utilities Corp - GPU Service Corp 85/04/16
SNYDER,B.J. TMI Program Office 3pp 30088 019-30088 043

-8505010518 Rev 4 to "Design Description of Equipment for Final Lift & Transfer of TMI 2 Plenum Assembly"
* Babcock & Wilcox Co 51-1146739 04 R04 85/03/22 22pp 30088 022 30088 043

8505020560 Advises that, based on review of 850418 ltr re results of load test reactor bldg polar crane auxiliary hoist, use of auxiliary hoist acceptable Max load of 66,000 lb well within Whiting approved limits
SNYDER,B.J. TMI Program Office 85/04/22 STANDERFER,F.R. General Public Utilities Corp - GPU Service Corp 2pp 30119 359 30119 360

8505020471 Forwards amend of order per 850215 Tech Spec Change Request 47 re increase in min required boron concentration & addition of water level & monitoring requirements in Spent Fuel Storage Pool A Changes acceptable
SNYDER,B.J. TMI Program Office 85/04/23 STANDERFER,F.R. General Public Utilities Corp - GPU Service Corp 3pp 30141 123-30141:165

-8505020473 Amend of 800211 order incorporating deletions, additions & mods in proposed Tech Spec changes, per Tech Spec Change Request 47 to License DPR-73 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 85/04/23 General Public Utilities Corp - GPU Service Corp 5pp 30141 126 30141 130

-8505020475 Safety evaluation based on review of 850215 proposed Tech Spec changes to License DPR-73, supporting upcoming recovery activities, including plenum removal & defueling Changes acceptable Proposed Tech Specs encl
* Office of Nuclear Reactor Regulation, Director 85/04/23 22pp 30141 131-30141 152

-8505020476 Environ assessment & notice of finding of no significant environ impact re issuance of amend of order to License DPR-73 in response to uil 850215 ltr
SNYDER,B.J. TMI Program Office 85/04/23 3pp 30141 153 30141 155

-8505020478 Forwards amend of order for License DPR-73.
SNYDER,B.J. TMI Program Office 85/04/23 Docketing & Services Branch. 1p 30141 158-30141 161

-8505020479 Forwards notice of finding of no significant environ impact re issuance of amend of order to License DPR 73, in response to uil 850215 request
SNYDER,B.J. TMI Program Office 85/04/23 Docketing & Services Branch 1p 30141 162-30141 165

8505030398 Forwards safety evaluation re 850215 mods to proposed Tech Specs & recovery operations plan, based on 850423 amend of order discussions Proposed Recovery Operations Plan Change Request 27 acceptable
SNYDER,B.J. TMI Program Office 85/04/23 STANDERFER,F.R. General Public Utilities Corp - GPU Service Corp 2pp. 30163 309 30163 322

-8505030403 Safety evaluation supporting Recovery Operations Plan Change Request 27 re min boron concentration Proposed Tech Specs encl
* Office of Nuclear Reactor Regulation, Director 85/04/23 12pp 30163-311-30163 322

8505020205 Submits fee for technical evaluation rpt for defueling canisters, per 850409 request for review
STANDERFER,F.R. General Public Utilities Corp - GPU Service Corp. 85/04/24 DIGGS,R.M. License Fee Management Branch 1p 30106 357-30106 357

8505030047 Forwards corrected Page 4 & 2 of Recovery Operations Plan Change Approval 28 Issued on 850412
TRAVERS,W.D. TMI Program Office 85/04/24 STANDERFER,F.R. General Public Utilities Corp - GPU Service Corp 3pp 30161 361-30161 363

8505020487 Forwards NRC comments re 850114 fuel handling senior reactor operator training program Areas requiring addl info to complete review & approval of plan identified.
TRAVERS,W.D. TMI Program Office 85/04/25 STANDERFER,F.R. General Public Utilities Corp - GPU Service Corp 4pp 30141 119 30141 122

8505010382 Forwards Rev 3 to SD 3528 004, "Sys Description for Auxiliary Bldg Emergency Liquid Cleanup Sys (EPICOR II)," annual update per 850204 ltr.
STANDERFER,F.R. General Public Utilities Corp - GPU Service Corp 85/04/26 SNYDER,B.J. TMI Program Office 1p 30090,113-30090 197

-8505010388 Rev 3 to "Sys Description for Auxiliary Bldg Emergency Liquid Cleanup Sys (EPICOR II)."
LOCHAUJEL,T.D., HOFSTETTER,K.J., WARREN,R.P. General Public Utilities Corp - GPU Service Corp. SD-3526 004 R3 85/04/17 84pp 30090 114 30090 197

8505010468 Forwards, for review & approval, Rev 4 to, "Technical Evaluation Rpt for Defueling Water Cleanup Sys," including revs to sys descriptions for defueling water cleanup for reactor vessel & fuel transfer canal
STANDERFER,F.R. General Public Utilities Corp. - GPU Service Corp 85/04/26 SNYDER,B.J. TMI Program Office 2pp 30090-337-30091 052

-8505010472 Rev 4 to "Technical Evaluation Rpt for Defueling Water Cleanup Sys,"
BOLDT,G.K., SMITH,E.T. General Public Utilities Corp - GPU Service Corp 15737-2-G03-106 R04 85/04/18, 20pp 30090 339-30090 358

-8505010475 Rev 3 to "Sys Description for Defueling Water Cleanup Reactor Vessel Cleanup Sys (ECA 3525-64-0041)."
BOLDT,G.K., MAYES,R.L. General Public Utilities Corp - GPU Service Corp 15737-2-M72-DWC01 R3 85/03/19 33pp 30090,359-30091,029

-8505010478 Rev 3 to "Sys Description for Defueling Water Cleanup Fuel Transfer Canal/Spent Fuel Pool Cleanup Sys (ECA 3526 84 0041)."
BOLDT,G.K., MAYES,R.L. General Public Utilities Corp - GPU Service Corp. 15737-2-M72-DWC02 R3, 85/03/19 23pp 30091,030-30091,052.

8505060033 Remits fee for 850410 application for annual update to sys description for mini DHR sys
STANDERFER,F.R. General Public Utilities Corp - GPU Service Corp 85/04/26 DIGGS,R.M. License Fee Management Branch 1p 30157 237-30157 237.

8505030235 Discusses status of work required to commence defueling at facility Defueling operations scheduled to commence in Sept 1985 Cleanup will proceed as rapidly as possible commensurate w/required care for safety of public
STANDERFER,F.R. General Public Utilities Corp - GPU Service Corp 85/04/30 SNYDER,B.J. TMI Program Office 4pp 30124 157-30124 160

8505070191 Forwards Rev 3 to "TMI-2 Div SER for Plenum Lift & Transfer" Rev deletes lifting arm spacer plate from plenum lift rigging & plenum assembly contamination barrier & updates load drop sections
STANDERFER,F.R. General Public Utilities Corp - GPU Service Corp 85/05/01 SNYDER,B.J. TMI Program Office 1p 30180 001-30180 020

-8505070194 Rev 3 to "TMI-2 Div SER for Plenum Lift & Transfer"
RIL,C.L., SMITH,E.T. General Public Utilities Corp - GPU Service Corp 15737-2-G07-106 R03, 85/04/26 19pp 30180 002-30180 020

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON,H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170

8505090116 Forwards SER for heavy load handling over reactor vessel
SNYDER,B.J. TMI Program Office 85/05/02 STANDERFER,F.R. General Public Utilities Corp - GPU Service Corp 2pp 30253 348-30253 356

-8505090124 Safety evaluation supporting heavy load handling over reactor vessel
* Office of Nuclear Reactor Regulation, Director 85/05/02 7pp 30253 350-30253 356

8505130198 Requests remittance of fees for 841031 application requesting that certain penetrations be exempted from compliance w/modified definition of containment integrity & be required to meet FSAR criteria, per 10CFR170
DIGGS,R.M. License Fee Management Branch 85/05/03 STANDERFER,F.R. General Public Utilities Corp - GPU Service Corp. 1p 30378 335-30378 335

8505130460 Forwards evaluation of fuel canister storage racks, approving proposed design & installation, per 850227 ltr Critically considerations for loaded canisters stored in racks under review.
TRAVERS,W.D. TMI Program Office 85/05/03 STANDERFER,F.R. General Public Utilities Corp - GPU Service Corp. 6pp 30299 357-30299 362

8505150600 Advises that plenum assembly lift, transfer & storage can be initiated only after approval of prerequisite activity procedures involving refueling canal, fixture platform & defueling platform Safety evaluation encl
SNYDER,B.J. TMI Program Office 85/05/07 STANDERFER,F.R. General Public Utilities Corp - GPU Service Corp 3pp 30438 050-30438 064.

-8505150604 Safety evaluation supporting plenum assembly lift & transfer contingent upon approval of procedures governing listed prerequisite activities involving refueling canal, fixture platform & defueling platform
* TMI Program Office 85/05/07 12pp 30438 053-30438 064

8505240022 Responds to comments in NRC 850322 ltr re 840409 request for relief from Inservice Insp test requirements for Category B & C valves Revised Table 1, Section A, re valves in sys out of svc during recovery period encl
STANDERFER,F.R. General Public Utilities Corp - GPU Service Corp 85/05/07 SNYDER,B.J. TMI Program Office 7pp 30562 323-30562 329

8505130398 Submits TMI 2 safety advisory board (SAB) statement provided after NRC Advisory Panel for Decontamination of TMI-2 850411 meeting as part of rpt on TMI-2 SAB 850411-12 meetings Statement re quality of recovery work included
CLARK,P.R. General Public Utilities Corp - GPU Service Corp 85/05/08 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp 30275 334-30275 335

8505170185 Requests fee for 850208 updated SER for reactor bldg decontamination & dose reduction activities
DIGGS,R.M. License Fee Management Branch 85/05/10 STANDERFER,F.R. General Public Utilities Corp. 1p 30484,315-30484,315

8505200055 Forwards Rev 0 to "Div Sys Description for Reactor Bldg Sump Recirculation Sys," to assist in review of Tech Spec Change Request 46 Section 1 6.3, "Electric Power," provides clarification re: in response to Question 6
STANDERFER,F.R. General Public Utilities Corp - GPU Service Corp 85/05/14 SNYDER,B.J. TMI Program Office 1p. 30466 043-30466 058

-8505200060 Rev 0 to "Div Sys Description for Reactor Bldg Sump Recirculation Sys,"
SHEARER,B., GALLAGHER,A.E. General Public Utilities Corp - GPU Service Corp. SD 3510 012 R00 85/02/14 15pp 30466,044-30466 058

8505210118 Forwards responses to questions re 850408 equipment hatch removal SER Removal of airlock evolution may be unnecessary Requests approval to remove airlock barrel on contingency basis
STANDERFER,F.R. General Public Utilities Corp - GPU Service Corp 85/05/15 SNYDER,B.J. TMI Program Office 3pp. 30494-097-30494 099

8505300629 Forwards partial exemption from requirements of 10CFR50 54(a) & environ assessment, per 830411 request
SNYDER,B.J. TMI Program Office 85/05/16 STANDERFER,F.R. General Public Utilities Corp. - GPU Service Corp. 2pp 30852 106-30852,115

-8505300634 Partial exemption from 10CFR50 54(a) requirements re incorporating QA program revs into FSAR
DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 85/05/16 General Public Utilities Corp. - GPU Service Corp 4pp 30852-108-30852,111.

-8505300638 Environ assessment & notice of finding of no significant impact re 830411 request for partial exemption from FSAR QA plan update requirements of 10CFR50.54(a).
SNYDER,B.J. TMI Program Office. 85/05/16 4pp. 30852,112-30852 115.

8505230432 Notifies that 850602 expected response to Generic Ltr 84-15, "Diesel Generator Reliability," will be submitted by 850630. Addl time required to develop thorough & accurate response
STANDERFER,F.R. General Public Utilities Corp. - GPU Service Corp 85/05/17 SNYDER,B.J. TMI Program Office 1p. 30531 221-30531 221

8505300037 Forwards Rev 3 to SER for operation of internal indexing fixture (IIF) processing sys Rev modifies Sections 1 1 & 3 4 to reflect that IIF processing can be utilized following plenum assembly removal
STANDERFER,FR General Public Utilities Corp - GPU Service Corp 85/05/17
SNYDER,B J TMI Program Office 2pp 30624 079 30624 097

--8505300041 Rev 3 to "TMI-2 Div SER for Operation of Internal Indexing Fixture Processing Sys"
BOLDT,G K, WILLIAMS,D S General Public Utilities Corp - GPU Service Corp 15737-2-07-103 R03 85/05/08 17pp 30624 081-30624 097

8505310180 Responds to 850510 Itr re application fee for 850208 SER on reactor bldg decontamination & dose reduction activities Fee not required per 10CFR170 12(c) & 170 21
STANDERFER,FR General Public Utilities Corp GPU Service Corp 85/05/17
DIGGS,R M License Fee Management Branch 3pp 30641 120 30641 122.

8505230143 Forwards Rev 2 to "SER for Early Defueling of TMI-2 Reactor Vessel"
SER addresses initial phase of defueling Revised total dose estimate will be available prior to start of defueling Fee paid
STANDERFER,FR General Public Utilities Corp - GPU Service Corp 85/05/20
SNYDER,B J TMI Program Office 2pp 30533 287-30533 361.

--8505230174 Rev 2 to "SER for Early Defueling of TMI-2 Reactor Vessel"
BOLDT,G K, SMITH,E T General Public Utilities Corp - GPU Service Corp 15737-2-07-108 R02 85/03/05 73pp 30533 289 30533 361

8505280240 Advises that application fee not required for util 841031 submittal, "Containment Isolation Valves" Tables will be included in NRC amend of order clarifying previous NRC order,excluding containment penetrations from definition
STANDERFER,FR General Public Utilities Corp - GPU Service Corp 85/05/21.
DIGGS,R M License Fee Management Branch 2pp. 30571-154-30571 155

8505310162 Responds to request for exemption from 10CFR170 fee requirements due to undue financial burden & diversion of funds required for safe & expeditious facility cleanup Request to waive all fees denied on 850426
DIRCKS,W J, Office of the Executive Director for Operations 85/05/22
STANDERFER,FR General Public Utilities Corp - GPU Service Corp 2pp 30670 333-30670 334

8505210106 Generic Itr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON,H L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505210131 Generic Itr 85-10 to all B&W PWR licensees & applicants re Tech Specs for Generic Itr 83-28,Items 4,3 & 4 4
THOMPSON,H L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 15pp 30670 335 30670 349

Q. Inspection reports, IE Bulletins & correspondence

8505090320 FOIA request for all memos written by NRC during or since 1983 re listed LERs & TMI SALP rept
BARFIELD,K Critical Mass Energy Project 84/07/23. FELTON,J Division of Rules and Records 6pp 30248 028-30248 033

8505170080 Partial response to FOIA request for NRC memos during or since 1983 re 98 LERs & TMI SALP rept Documents listed in App A encl Documents listed in App B available in PDR.Search for addl records continuing
FELTON,J M Division of Rules and Records 84/09/14 BARFIELD,K Critical Mass Energy Project 10pp 30473 318 30474,180

--8505170198 Informs that SALP rept will be delayed Staff currently responding to Commission request for review of & response to Oic of investigations rept SALP schedule issue will be considered upon completion of Commission paper
BARRETT,L H TMI Program Office, 83/10/06 MURLEY,T E Region 1, Office of Director, 1p. 30474,140-30474-147

--8505170316 Summary of 840214 meeting w/Region I re SALP schedule, training budget & 1984 Insp program Results affecting listed items encl
FASANO,A NRC - No Detailed Affiliation Given 84/02/16. BARRETT,L H TMI Program Office, 7pp 30474-242-30474-248

8505090329 Further response to FOIA request for all memos written by NRC during or since 1983 re 98 LERs & SALP for TMI.Forwards documents listed in Apps A,B & C Documents also placed in PDR
FELTON,J M Division of Rules and Records, 84/10/02 BARFIELD,K Critical Mass Energy Project 6pp 30248,034-30248,048

8505090531 FOIA request for "IE Inspectors Alleged Failure to Rept Info re 790328 Hydrogen Explosion at TMI-2," rept of investigation
DIBBLE,C B, LeBoeuf, Lamb, Leiby & MacRae 84/12/10 FELTON,J M. Division of Rules and Records 1p 30257 166-30257,166

8505090549 Responds to FOIA request for "IE Inspectors Alleged Failure to Rept Info re 790328 Hydrogen Explosion at TMI-2," rept of investigation Forwards rept Rept also available in PDR.
FELTON,J M Division of Rules and Records, 84/12/28 DIBBLE,C B, LeBoeuf, Lamb, Leiby & MacRae 1p 30257,167-30258 054.

--8505090555 "IE Inspectors Alleged Failure to Rept Info re 790328 Hydrogen Explosion at TMI-2," rept of investigation
FORTUNA,R A, GAMBLE,D H, Office of Inspector & Auditor, 81/01/07, 247pp 30257;168-30258,054.

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl.
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30. Consolidated Edison Co of New York, Inc. 107pp 30115,185-30115 291.

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc. 108pp. 30115,077-30115,184

8505290145 Responds to violations noted in Insp Rept 50 320/85-01 Corrective actions review of major plant electrical busses, unit substations & motor control cirs conducted to determine if similar tagging problems existed
STANDERFER,FR General Public Utilities Corp GPU Service Corp 85/05/03
MURLEY,T E Region 1, Office of Director 4pp 30619 359 30619,362

8505130309 Forwards Insp Rept 50-320/85 08 on 850301-0410 & notice of violation
TRAVERS,W D TMI Program Office 85/05/06 STANDERFER,FR General Public Utilities Corp - GPU Service Corp 2pp 30275 098 30275 113

--8505130318 Notice of violation from Insp on 850301-0410
* TMI Program Office 85/05/06 1p. 30275 100 30275 100

--8505130325 Insp Rept 50 320/85-08 on 850301-0410 Violation noted failure to comply w/procedures re ventilation sys maint practices
COOK,R, MOSLAKT, BELL,J Region 1, Office of Director 85/05/01 13pp 30275 101-30275 113.

8505240022 Responds to comments in NRC 850322 Itr re 840408 request for relief from inservice insp test requirements for Category B & C valves Revised Table 1,Section A,re valves in sys out of svc during recovery period encl
STANDERFER,FR General Public Utilities Corp - GPU Service Corp 85/05/07
SNYDER,B J TMI Program Office, 7pp 30562 323 30562 329

8505060418 IE Info Notice 84-52,Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338 30615 347

8505150546 Ack receipt of 850415 Itr & \$100,000 in partial payment of civil penalties of \$140,000 proposed by NRC 830722 Itr GPU sent partial payment of \$40,000 w/ 840802 Itr
AXELRAD,J A Enforcement Staff 85/05/08. SMITH,F J Metropolitan Edison Co 2pp 30422 362-30422 363

8505150557 Ack receipt of 850415 Itr in response to 830722 notice of violation,Corrective actions will be examined during future insps
AXELRAD,J A Enforcement Staff 85/05/08 CLARK,P R General Public Utilities Corp - GPU Service Corp 2pp. 30416 362-30416 363.

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30848 014.

8505200168 IE Info Notice 85 038, "Loose Parts Obstruct CRD Mechanism"
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/21. Consolidated Edison Co of New York, Inc 4pp 30667 356-30667 359

R. Periodic operating reports & related correspondence

8505100324 "Ecological Study of Susquehanna River Near TMI Nuclear Station,Annual Rept for 1984"
* EA Engineering, Science & Technology, Inc GPU42F 84/12/31 365pp,30264 001-30265 005

8505100371 "1984 Radiological Environ Monitoring Rept" W/850430 Itr.
HEWARD,R W, General Public Utilities Corp - GPU Service Corp 84/12/31
MURLEY,T E, Region 1, Office of Director 237pp 30238 001-30238 236

8505060455 Forwards TMI Program Ofc weekly status rept for wk of 850422 28
TRAVERS,W D, TMI Program Office 85/04/29 DENTON,H R Office of Nuclear Reactor Regulation, Director SNYDER,B J TMI Program Office 3pp 30185 327-30185 329.

8505140539 Forwards "TMI Aquatic Study Monthly Rept for Mar 1985"
RESSLER,W C General Public Utilities Corp - GPU Service Corp 85/05/02
HICKEY,C NRC - No Detailed Affiliation Given. 1p 30390 346 30390 350

--8505140540 "TMI Aquatic Study Monthly Rept for Mar 1985"
* EA Engineering, Science & Technology, Inc 85/03/31. 4pp 30390,347-30390 350

8505160147 Submits TMI Program Ofc weekly status rept for wk of 850429 0505.
TRAVERS,W D TMI Program Office, 85/05/08 DENTON,H R Office of Nuclear Reactor Regulation, Director SNYDER,B J, TMI Program Office, 5pp. 30449 276-30449 280

8505240098 Submits TMI Program Ofc weekly status rept for wk of 850506-12
TRAVERS,W D TMI Program Office, 85/05/13. DENTON,H R, Office of Nuclear Reactor Regulation, Director SNYDER,B J TMI Program Office 4pp 30576 225-30576 228

8505310095 Submits TMI Program Ofc weekly status rept for 850513-19
TRAVERS,W D TMI Program Office 85/05/20. DENTON,H R, Office of Nuclear Reactor Regulation, Director. SNYDER,B J TMI Program Office 4pp 30670 319 30670,322

S. Reportable occurrences, LERs & related correspondence

8505090531 FOIA request for "IE Inspectors Alleged Failure to Rept Info re 790328 Hydrogen Explosion at TMI-2," rept of investigation.
DIBBLE,C B, LeBoeuf, Lamb, Leiby & MacRae, 84/12/10. FELTON,J M Division of Rules and Records. 1p. 30257,168-30257,166

8505090549 Responds to FOIA request for "IE Inspectors Alleged Failure to Rept Info re 790328 Hydrogen Explosion at TMI-2," rept of investigation Forwards rept.Rept also available in PDR
FELTON,J M. Division of Rules and Records, 84/12/28. DIBBLE,C B, LeBoeuf, Lamb, Leiby & MacRae 1p 30257-167-30258 054.

108 DOCKETED ITEMS

--8505090555 "IE Inspectors Alleged Failure to Rept Info re 790328 Hydrogen Explosion at TMI-2," rept of investigation
FORTUNAR,A., GAMBLE,D.H. Office of Inspector & Auditor 81/01/07 247pp
30257 188 30258 054

8505060416 LER 85 006 00 on 850327 administrative discrepancy discovered re operating procedure for isolation valve RR-V-20E Caused by typo & personnel error RR-V-20E declared inoperable & valves closed W/850425 ltr
WELLS,R.D., STANDERFER,F.R. General Public Utilities Corp - GPU Service Corp
85/04/25 5pp 30183 119 30183 123

8505170333 LER 84-017 02 on 841024 degradation of sections of flood protection dike submerged ice identified by pole sounding method Followup sonar insp indicated very minor degradation Caused by large ice flows W/850426 ltr
AUGER,J.C., STANDERFER,F.R. General Public Utilities Corp - GPU Service Corp
85/04/25 MURLEY,T.E. Region 1, Office of Director 4pp 30465 254-30465 257

8505210347 PNO-TMI 85 004 on 850515 upper plenum assembly removed from TMI 2 reactor vessel & placed in storage Removal will permit unobstructed access to core region for defueling Defueling scheduled to commence in Sept 1985
MOSLAK,T., COWGILL,C., TRAVERS,W. TMI Program Office 85/05/15 1p
30495 170-30495 170

T. Hearing transcripts on non-antitrust matters

8505060090 Transcript of Advisory Panel for Decontamination of TMI Unit 2 850411 meeting in Lancaster, PA Pp 1-149 Supporting documentation encl
* Advisory Council for Decontamination of TMI Unit 2 85/04/11 200pp 30185 113 30185 301

V. Operator Examinations

8505020487 Forwards NRC comments re 850114 fuel handling senior reactor operator training program Areas requiring addl info to complete review & approval of plan identified
TRAVERS,W.D. TMI Program Office 85/04/25 STANDERFER,F.R. General Public Utilities Corp - GPU Service Corp 4pp 30141 119-30141 122

DOCKET 50-321 EDWIN I. HATCH NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8505070315 Provides supplemental responses to five open items identified in 850227 SER in response to Rev 2 to Reg Guide 1 97, including addl justification for adequacy of instrumentation described in 840221 ltr
GUCWA,L.T. Georgia Power Co. 85/04/29. STOLZ,J.F. Operating Reactors Branch 4 5pp 30178 166 30178 170

8505030274 Revised emergency plan implementing procedures, including Rev 0 to 63EP-EIP-001-0 re spill prevention control & Rev 0 to 63EP-EIP-002-0 re radiological event W/850430 ltr
SOFRELL,E.C. Georgia Power Co. 85/04/30 802pp 30121 335-30124 156

8505070113 Remits fee inadvertently omitted from 850322 application for scheduler relief from emergency operating procedure training & detailed control room design review requirements, per 10CFR170
GUCWA,L.T. Georgia Power Co. 85/04/30 STOLZ,J.F. Operating Reactors Branch 4 1p 30172 285-30172 285

8505140267 Requests payment of fees for 850404 application for relief from certain ASME Code requirements & 850416 application for scheduler exemption for outage related App R mods per 10CFR170
DIGGS,R.M. License Fee Management Branch 85/05/03 BECKHAM,J.T. Georgia Power Co. 1p 30389 339 30389 339.

8505200361 Rev 0 to Radiation Protection Procedure 62RP RAD 003 OS, "Use & Care of Respirators" & transmittal form for deleted Rev 20 to HNP-8010 W/850514 ltr
SOFRELL,E.C. Georgia Power Co. 85/05/14 51pp 30466 324-30466 360.

8505300667 Forwards exemption to scheduler requirements of 10CFR50 48, extending deadline until 861130 for installation of mods to fire protection sys, in response to 850416 request.
STOLZ,J.F. Operating Reactors Branch 4. 85/05/14 BECKHAM,J.T. Georgia Power Co. 1p 30652 080-30652 087.

--8505300673 Forwards FR notice of exemption to scheduler requirements of 10CFR50 48, extending deadline until 861130 for installation of mods to fire protection sys, in response to 850416 request.
* Operating Reactors Branch 4 85/05/14. Docketing & Services Branch 2pp 30652 081-30652 082

--8505300680 Exemption to scheduler requirements of 10CFR50 48, extending deadline until 861130 for installation of mods to fire protection sys
DENTON,H.R. Office of Nuclear Reactor Regulation, Director 85/05/14 Georgia Power Co 5pp 30652 083 30652 087.

J. Insurance & Indemnity Information

8505080305 Forwards Endorsements 79 & 78 to MAELU Policy MF-78 & Endorsements 95 & 96 to NELUA Policy NF 215
DUCK,J.R. Marsh & McLennan, Inc. 85/05/01. SALTZMAN,J. Assistant Director for State & Licensee Relations 5pp 30202 326-30202 330.

P. Operating license stage documents & correspondence

8505150001 Further response to FOIA request for documents from INPO & NRC that describe, analyze or evaluate INPO role or procedures in reporting info to NRC App A documents encl App B documents segregated & all factual portions released
FELTON,J.M. Division of Rules and Records 84/11/21 TOTTEN,T. Critical Mass Energy Project 4pp 30417 001-30417 193.

--8505150051 "Evaluation of Hatch Nuclear Plant, Georgia Power Co."
* Institute of Nuclear Power Operations 83/05/31 38pp 30417 237-30417 275

8504170547 Forwards monthly status rept on plant-specific backfitting activities current through 850308 Nine of 15 SER open items resolved prior to appeal meetings SER scheduled for completion on 850329
CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/03/18 THOMPSON,H.L. Division of Licensing 65pp 30161 182-30161 246

8505070321 Informs that, based on analysis of cable tray supports & shared structures, 374 of 483 supports evaluated meet FSAR criteria & remaining 89 meet operability criteria Schedule for modifying supports which do not meet FSAR criteria encl
GUCWA,L.T. Georgia Power Co. 85/04/30 STOLZ,J.F. Operating Reactors Branch 4 3pp 30178 173-30178 175

8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON,H.L. Division of Licensing 85/05/02 Consolidated Edison Co. of New York, Inc. 22pp 30218 149-30218 170

8505230589 Advises that SAIC-85/1519 2, "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28," technical evaluation rept incomplete in four areas evaluated Requests cooperation in obtaining addl info to complete review
STOLZ,J.F. Operating Reactors Branch 4 85/05/03, BECKHAM,J.T. Georgia Power Co 2pp 30545 235 30545 251.

--8505230594 "Review of Licensee & Applicant Responses to NRC Generic Ltr 83 28 (Required Actions Based on Generic Implications of Salem ATWS Events), Item 1 2, 'Post-Trip Review & Data & Info Capabilities,' for El Hatch Nuclear Plant, Units 1 & 2."
* Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03 82-086 SAIC 85/1519 2 85/05/03 NRC - No Detailed Affiliation Given. 15pp 30545 237-30545 251.

8505140335 Forwards response to Generic Ltr 84-23, "Reactor Vessel Water Level Instrumentation in BWRs," Plan & schedule for addressing NRC position on inadequate core cooling instrumentation per NUREG-0737, Item II F.2 described
GUCWA,L.T. Georgia Power Co. 85/05/06 STOLZ,J.F. Operating Reactors Branch 4. 6pp 30375 010-30375 015

8505160249 Informs that Ofc of FR requested to publish environ assessment & finding of no significant impact re 850416 request for scheduler exemption from requirements of 10CFR50 48
RIVENBARK,G. Operating Reactors Branch 4 85/05/07 BECKHAM,J.T. Georgia Power Co 2pp 30450 275 30450 281

--8505160259 Notice of issuance of environ assessment & finding of no significant impact re 850416 request for scheduler exemption from 10CFR50 48 requirements
LAINAS,G.C. Operating Reactors Branch 4 85/05/07 5pp 30450 277-30450 281

8505240053 Responds to NRC 850404 request for addl info re small break LOCA drywell lamp profiles used for environ qualification of electrical equipment Curves & rept describing methodology used in generating curves, transmitted W/840224 ltr
GUCWA,L.T. Georgia Power Co. 85/05/10. STOLZ,J.F. Operating Reactors Branch 4 3pp 30562 171-30562 173

8505280108 Informs of completion of review of 850404 request for relief from ASME Section XI Code for leak testing MSIVs. Request acceptable Safety evaluation and
STOLZ,J.F. Operating Reactors Branch 4 85/05/10 BECKHAM,J.T. Georgia Power Co 2pp 30607 039-30607 041

--8505280121 Safety evaluation supporting relief for 18 MSIVs from 1980 edition of ASME Section XI Code requiring increased frequency of leak rate testing based on leak rate trending of 8-inch & larger valves
* Office of Nuclear Reactor Regulation, Director 85/05/10 1p 30607 041-30607 041

8505220026 Forwards supplemental info on seismic design of structures & equipment, per NRC 850402 request
GUCWA,L.T. Georgia Power Co. 85/05/13 STOLZ,J.F. Operating Reactors Branch 4 87pp 30519 038-30519 124.

8505300319 Requests payment of application fee for 840910 request for extension of completion dates for plant mods for Mark I containment long-term program
DIGGS,R.M. License Fee Management Branch 85/05/20. BECKHAM,J.T. Georgia Power Co. 1p. 30651 352-30651 352

8505210108 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats.
THOMPSON,H.L. Division of Licensing 85/05/23. Consolidated Edison Co. of New York, Inc. 20pp 30682 282-30682 301.

Q. Inspection reports, IE Bulletins & correspondence

8505170479 Forwards Insp Repts 50-321/84-51 & 50-366/84-51 on 841217-18. No violation noted Requalification training program efficiency could be improved for safe & efficient operation
OLSHINSKI,J.A. Region 2, Office of Director. 85/02/07 KELLY,R.J. Georgia Power Co 2pp 30463 344-30463 354

--8505170491 Insp Repts 50-321/84-51 & 50-366/84-51 on 841217-18 No violations or deviations noted. Major areas inspected; licensed operator requalification program Recommendations for improvement encl
BROCKMAN,K., FALCONER,D., STADLER,D. Region 2, Office of Director. 85/01/30. 8pp. 30463 346-30463 354.

8505200102 Forwards Insp Repts 50-321/85-07 & 50-366/85-07 on 850205 07 & notice of violation
WALKER,R.D. Region 2, Office of Director. 85/04/01. KELLY,R.J. Georgia Power Co 4pp 30486 167-30486 170.

--8505200113 Notice of violation from Insp on 850205 07.
* Region 2, Office of Director. 85/04/01 2pp. 30486 161-30486 162.

--8505200125 Insp Repts 50 321/85 07 & 50-366/85 07 on 850205 07 Violations noted failure to implement NUREG 0737 requirements for mitigating core damage training & feedback of operating experience to plant staff
FALCONER,D.P., POERTNER,K., BROCKMAN,K.E Region 2, Office of Director 85/03/15 8pp 30486 163-30486 170

8505200503 Ack receipt of 850311 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-321/85 01 & 50 366/85-01
BROWNLEE,V.L Region 2, Office of Director 85/04/01 KELLY,R.J Georgia Power Co 1p 30487 321-30487 323

--8505200508 Responds to NRC 850215 ltr re violations noted in Insp Repts 50 321/85-01 & 50 366/85-01 Corrective actions responsible supervisors reprimanded & periodic informal review of records will be conducted by mgr
GUCWALT, Georgia Power Co 85/03/11 GRACE,J.N Region 2, Office of Director 2pp 30487 322-30487 323

8505210087 Forwards Exam Rept 50-321/OL 85 01 of exam administered on 850311-14
BROWNLEE,V.L Region 2, Office of Director 85/04/08 KELLY,R.J Georgia Power Co 2pp 30512 001-30512 269

--8505210098 Exam Rept 50 321/OL-85-01 on 850311-14 Exam results all candidates passed replacement exams & four senior reactor operators & fire reactor operators passed requalification exams
BROCKMAN,K.E., WILSON,B.A Region 2, Office of Director 85/04/02 267pp 30512 003 30512 269

8505220338 Ack receipt of 850327 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50 321/85 02 & 50-366/85-02
WALKER,R.D Region 2, Office of Director 85/04/10 KELLY,R.J Georgia Power Co 1p 30530 314-30530 332

--8505220339 Forwards Insp Repts 50-321/85 02 & 50-366/85-02 on 841221-850128 & notice of violation
WALKER,R.D Region 2, Office of Director 85/02/25 KELLY,R.J Georgia Power Co 2pp 30530 323 30530 332

--8505220341 Notice of violation from Insp on 841221-850128
* Region 2, Office of Director 85/02/25 2pp 30530 325-30530 326

--8505220343 Insp Repts 50 321/85-02 & 50-366/85 02 on 841221-850128 Violations noted startup of Unit 1 w/only six automatic depressurization sys valves operable,noncompliance w/Tech Spec 6 8 1 & failure to perform surveillance per Tech Specs
CHLENJAK,R.V., HOLMES-RAY,P., PANCIERA,V.W Region 2, Office of Director 85/02/20 6pp 30530 327-30530 332

8505200369 Forwards Insp Repts 50 321/85 09 & 50-366/85-09 on 850223 0324 & notice of violation
WALKER,R.D Region 2, Office of Director 85/04/22 KELLY,R.J Georgia Power Co 2pp 30487 073-30487 083

--8505200375 Notice of violation from Insp on 850223-0324
* Region 2, Office of Director 85/04/22 3pp 30487 075 30487 077

--8505200380 Insp Repts 50-321/85 09 & 50 366/85 09 on 850223 0324 Violation noted,failure to establish procedures as required per Tech Spec 6 8 1 & failure to correct reactor vessel temp & pressure curves for fluence
RAY HOLMES,P., BROOKS,C., PANCIERA,V.W Region 2, Office of Director 85/04/18 6pp 30487 078-30487 083

8505200005 Forwards Insp Repts 50 321/85-11 & 50-366/85-11 on 850409 12 No violations or deviations noted
BROWNLEE,V.L Region 2, Office of Director 85/04/24 KELLY,R.J. Georgia Power Co 1p 30486 187-30486 200

--8505200008 Insp Repts 50 321/85-11 & 50 366/85-11 on 850409-12 No violation or deviation noted Major areas inspected,inservice Insp,IE bulletins,inspector followup items & licensee action on previous enforcement matters
CROWLEY,B.R., NEWSOME,R.W., BLAKE,J.J Region 2, Office of Director 85/04/22 13pp 30486 188 30486 200

8505170652 Ack receipt of 850329 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-321/84-47 & 50 366/84 47
GRACE,J.N Region 2, Office of Director 85/04/25 KELLY,R.J Georgia Power Co 2pp 30486 080-30486 084

--8505170656 Responds to NRC 850227 ltr re violations noted in Insp Repts 50 321/84-47 & 50-366/84 47 Corrective actions liquid radwaste effluent monitors recalibr Setpoints will be kept at values consistent w/reestablished correlation factor
GUCWALT, Georgia Power Co. 85/03/29 GRACE,J.N Region 2, Office of Director 3pp. 30486 082-30486 084

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115-185-30115 291

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat " Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505240016 Submits clarification of 850416 response to allegation re util not using authorized nuclear Inspector (ANI) for weld repair activities QC provides essentially same function as ANI
GUCWALT, Georgia Power Co. 85/05/03 STOLTZ,J.F. Operating Reactors Branch 4. 1p 30562 322-30562 322.

8505060418 IE Info Notice 84-52,Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/08. Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347

R. Periodic operating reports & related correspondence

8505210590 Forwards "Annual Environ Surveillance Rept for 1984 "
NIX,H.C Georgia Power Co 85/03/30 Region 2, Office of Director 1p 30516 030 30516 173

8505170100 Monthly operating ropts for Apr 1985 W/850507 ltr
MCBAY,M.G., NIX,H.C Georgia Power Co 85/04/30 12pp 30465 296-30465 307

S. Reportable occurrences, LERs & related correspondence

8505010065 Forwards figure that replaces & corrects error in value of heat transfer co efficient listed w/Curve 2 in Figure 2 to 850212 SER re repairs of cracks in primary sys piping & core spray spargers Correction does not change SER conclusions
STOLZ,J.F. Operating Reactors Branch 4 85/04/15 BECKHAM,J.T Georgia Power Co 3pp 30099 130 30099 132

8505020238 LER 85-015-00 on 850321,discovered that isolation logic for reactor bldg supply fan discharge inboard isolation damper (T41 F011A) incorrectly wired Cause unknown Wiring corrected Investigation continuing W/850419 ltr
TIPPS,S.B., NIX,H.C Georgia Power Co 85/04/19 3pp 30119 024 30119 026

8505020299 LER 85 012 00 on 850324,reactor water cleanup primary containment Iso lation valves closed due to leak detection Isolation signal Manual isolation valves replaced W/850419 ltr
TIPPS,S.B., NIX,H.C Georgia Power Co 85/04/19 3pp 30117 313 30117 315

8505090572 LER 85 019 00 on 850403 & 05,reactor water cleanup (RWCU) sys pump suction primary containment valves 1G31 F001 & 1G31-F004 isolated three times.Caused by high ambient temp in RWCU Pump Rooms 1A & 1B W/850502 ltr
TIPPS,S.B., NIX,H.C Georgia Power Co 85/05/02 4pp 30232 052-30232 055

8505290575 LER 85 020 00 on 850415,special purpose procedure directing implementation of direct conversion reactor on plant standby gas treatment sys in violation of Tech Specs Caused by inadequate technical review of procedures W/858514 ltr
TIPPS,S.B., NIX,H.C Georgia Power Co 85/05/14 3pp 30618 100 30618 102

V. Operator Examinations

8505170479 Forwards Insp Repts 50-321/84 51 & 50 366/84-51 on 841217-18 No violation noted Requalification training program efficiency could be improved for safe & efficient operation
OLSHINSKI,J.A Region 2, Office of Director 85/02/07 KELLY,R.J Georgia Power Co 2pp 30463 344-30463 354

--8505170491 Insp Repts 50 321/84 51 & 50-366/84-51 on 841217-18 No violations or deviations noted Major areas inspected, licensed operator requalification program Recommendations for improvement encl
BROCKMAN,K.E., FALCONER,D., STADLER,D Region 2, Office of Director 85/01/30 9pp 30463 346 30463 354

8505210087 Forwards Exam Rept 50-321/OL 85 01 of exam administered on 850311-14
BROWNLEE,V.L Region 2, Office of Director 85/04/08 KELLY,R.J Georgia Power Co 2pp 30512 001 30512 269

--8505210098 Exam Rept 50-321/OL-85 01 on 850311-14 Exam results all candidates passed replacement exams & four senior reactor operators & fire reactor operators passed requalification exams
BROCKMAN,K.E., WILSON,B.A Region 2, Office of Director 85/04/02 267pp 30512 003 30512 269

DOCKET 50-322 SHOREHAM NUCLEAR POWER STATION

A. Application/construction stage documents & correspondence

8505140076 Appeals denial of FOIA request for documents re communications of NRC officials w/officials of other federal agencies or w/officials of util re licensing delays at facility
BELAIR,R.R. Kirkpatrick & Lockhart 84/06/27. DIRCKS,W.J. Office of the Executive Director for Operations 14pp 30390 162-30390 175

8505140083 Responds to appeal re denial of FOIA request for documents listed in App K of FOIA 84-250 re facility.Forwards documents originally listed in App K Portions withheld (ref FOIA Exemption 5)
CHILK,S.J. Office of the Secretary of the Commission 84/09/30. BELAIR,R.R. Kirkpatrick & Lockhart 6pp. 30390.176 30390 232.

--8505140104 Forwards Suffolk County B21108 ltr to Commission re evidentiary depositions in facility proceeding.
MALSCHE,M.G. Office of the General Counsel 82/11/17 PALLADINO Commissioners 3pp 30390 182-30390 186

--8505140127 Discusses Commission determination of acceptance of certified question from LBP-83-21 on low power operation at facility
PLAINE,H.H. Office of the General Counsel SECY-83-215. 83/06/03. 4pp 30390:192-30390 195.

--8505140149 Expresses appreciation for time spent discussing problems re safe operation of facility.
CATACOSINOS,W. Long Island Lighting Co. 84/02/28 PALLADINO,N. Commission ers. 1p 30390 196-30390 200

--8505140170 Expresses appreciation for time spent discussing problems re safe operation of facility
CATACOSINOS,W. Long Island Lighting Co 84/02/28 ROBERTS,T.M. Commission ers. 1p. 30390.201-30390 201

110 DOCKETED ITEMS

--8505140208 Expresses appreciation for time spent discussing problems re safe operation of facility
CATACOSINOS, W. Long Island Lighting Co 84/02/28 BERNTHAL, F.M. Commission
ers 3pp 30390 202-30390 204

--8505140226 Responds to Palladino 850320 request re Ofc of General Counsel proposals for expedited hearings on facility diesel problem Hearings on onsite power supply issues will not begin until early summer
PLAINE, H.H. Office of the General Counsel 84/04/02 PALLADINO Commissioners
5pp 30390 205 30390 232

8505100006 Further response to FOIA requests dtd 840223 & 0730 Forwards App B documents Documents available in PDR
FELTON, J.M. Division of Rules and Records 84/10/09. KALER, R.J. Gadsby & Hannah 8pp 30295 056-30295 063

--8505200864 Discusses R.J. Bosnak 800211 memo re Mechanical Engineering Branch equipment qualification effort & potential for licensing delays Private firm contract proposal being prepared
MATTSON, R.J. Division of Systems Safety 80/02/15 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30295 107-30295 107

--8505200886 Informs that Seismic Qualification Review Team schedules re OL applications will be delayed due to Naval Research Lab cancellation of Interagency agreement
BOSNAK, R.J. Mechanical Engineering Branch 80/02/11 MATTSON, R.J. Division of Systems Safety, 2pp 02628 071 02628 072

--8103200412 Forwards Equipment Qualification Branch request for addl info re review of seismic & dynamic qualification of equipment for OL applications Submits tentative review schedule, based upon receipt of applicants' responses
NOONAN, V.S. Assistant Director for Mails & Qual Engineering (Pre 830201), 81/03/16 TEDESCO, R.L. Assistant Director for Licensing 10pp 30295 114-30295 123

8505200066 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants Forwards App A documents Search continuing for addl records.
FELTON, J.M. Division of Rules and Records 84/10/15. SHOLLY, S.C. Union of Concerned Scientists 12pp. 30630 001-30630 168

--8505290070 Forwards YH Sun, E. Anavim & K Shiu 831206 memo re questions on facility PRA Questions generated in course of review Slides from 830805 meeting and PAPA ZOGLOU, J.A. Brookhaven National Laboratory FIN A-3740 83/12/06 CHOW, E. Reliability & Risk Assessment Branch 42pp 30632 205 30632 246

8505200595 Further response to FOIA request for NRR assessment & all reviews &/or comments re integrated program developed to outline near-term OL workload, per EDO 840625 memo Forwards App A documents Memo from EDO to Palladino not found.
FELTON, J.M. Division of Rules and Records 84/10/19 ADATO, M. Union of Concerned Scientists 4pp. 30525 001-30525 007

--8407260398 Advises that integrated schedules for listed plants developed in accordance w/840525 memo Finalized & approved schedules will become part of monthly rept
EISENHUT, D.G. Division of Licensing, 84/06/20 Region 1, Office of Director, 169pp 30525 165-30525 332

--8505210133 Forwards OL review mgt rept for Jul 1984 re status of plants Markup of encl rept requested by 840815
EISENHUT, D.G. Division of Licensing, 84/07/30 Region 1, Office of Director, 128pp 30525 333 30525 097

--8505210196 Requests assistance in ensuring that encl plant status repts accurate & provide adequate basis for development of near term OL mgt plans Response requested by 840501.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 84/04/26 Region 1, Office of Director, 79pp 30526 098-30526 176

--8505210221 Forwards OL review mgt rept for Aug 1984 re status of plants Markup of encl rept requested by 841005.
EISENHUT, D.G. Division of Licensing 84/09/24 Region 1, Office of Director, 144pp. 30526, 177-30526 320.

8505090492 Responds to FOIA request for SECYs 84-206, 84-206A & 84-300 to be placed in PDR App A documents available in PDR App B documents withheld (rel FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records, 84/11/13. GRABER, L. NUS Corp 3pp 30258, 056 30258 300.

--8505090493 Discusses relative scope of terms "important to safety" & "safety related" for purposes of evaluating acceptability of QA programs Commission should consider issuance of proposed order
PLAINE, H.H. Office of the General Counsel SECY-84 206 84/05/18, 8pp 30258 059-30258 300

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8505210312 Partial response to FOIA request for documents re issues discussed in Commission 840516 order pertaining to exemption requirements in OL proceeding Forwards App A documents, Review continuing.
FELTON, J.M. Division of Rules and Records 85/01/16 BELAIR, R.R. Kirkpatrick & Lockhart, 2pp. 30523 279 30523 290

--8505210333 Forwards revised safeguards SER statement for low power licensing effort.
MCCORKLE, G.W. Power Reactor Safeguards Licensing Branch, 84/09/12. THOMAS, C.O. Standardization & Special Projects Branch, 4pp 30523 316 30523 328.

--8505210340 Forwards uil 840703 ltr re proposed deletion of several automatically started pumps Evaluation of proposal for any impact on performance of sys requested by 841015 for SSER input.
SRINIVASAN, M. Power Systems Branch 84/10/10. PARR, O.D. Auxiliary Systems Branch. SHERON, B.W. Reactor Systems Branch BUTLER, W.R. Containment Systems Branch, 3pp 30523 329-30523 343.

F. Security, medical, emergency & fire protection plans

8505140083 Responds to appeal re denial of FOIA request for documents listed in App K of FOIA 84 250 re facility. Forwards documents originally listed in App K Portions withheld (rel FOIA Exemption 5)
CHILK, S.J. Office of the Secretary of the Commission 84/09/30 BELAIR, R.R. Kirkpatrick & Lockhart 6pp 30390, 176 30390 232

--8505140110 Discusses current offsite emergency plan controversy re facility
PLAINE, H.H. Office of the General Counsel SECY-83-124 83/04/04 1p 30390 187-30390 191.

8505210312 Partial response to FOIA request for documents re issues discussed in Commission 840516 order pertaining to exemption requirements in OL proceeding Forwards App A documents, Review continuing.
FELTON, J.M. Division of Rules and Records 85/01/16 BELAIR, R.R. Kirkpatrick & Lockhart 2pp 30523 279-30523 290

--8505210333 Forwards revised safeguards SER statement for low power licensing effort.
MCCORKLE, G.W. Power Reactor Safeguards Licensing Branch 84/09/12. THOMAS, C.O. Standardization & Special Projects Branch 4pp 30523 316-30523 328.

8505090174 Forwards RW Krimm 850403 memo re results of FEMA regional assistance committee review of Rev 4 to offsite transition plan.
SCHWENCER, A. Licensing Branch 2, 85/04/26 LEONARD, J.D. Long Island Lighting Co, 3pp 30253 314-30253 326

8505130154 Discusses status of FEMA review of facility alert & notification sys design submitted by applicant, in response to 850329 memo Review tentatively scheduled for completion by Fall 1985 & dependent on OMB approval of phone surveys
KRIMM, R.W. Federal Emergency Management Agency, 85/05/07. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 1p 30274 192-30274 192

8505290228 Forwards proposed Rev 10 to physical security plan in compliance w/re quirements of 10CFR73.55, resolving alleged deficiencies described in intervenor contentions Rev 10 withheld
LEONARD, J.D. Long Island Lighting Co 85/05/21 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30599 215-30599 216.

G. Adjudicatory correspondence

8505280484 Forwards revs to DROR rept issued by TDI Owners Group. Revs reflect mods to Phase 1 component repts already issued & agree w/testimony presented before ASLB hearings on TDI engines. W/o encl. Related correspondence
GERMANO, B.E. Long Island Lighting Co #285 581 85/04/15. PERLIS, R. Hearing Branch 3 3pp 30580, 030-30580 032

8505010504 Forwards listed NRC staff memoranda re proposed Shoreham Tech Spec changes resulting from TDI diesel review Related correspondence
BORDENICK, B.M. Hearing Branch 3, #285 784, 85/04/29 BRENNER, L., MORRIS, P.A., FERGUSON, G.A. Atomic Safety and Licensing Board Panel, 19pp. 30090, 257-30090 275.

8505060501 Advises of delay in submission of modified security arrangements for backup as power sources at facility. Revised physical security plan & implementing procedures will be completed early next wk Related correspondence
IRWIN, D.P. Hunton & Williams #285 851, 85/05/01. KELLEY, J.L., BRIGHT, G.O., JOHNSON, E.B. Atomic Safety and Licensing Board Panel 1p 30164 312-30164 312

8505060508 Notice of appeal to ASLB 850422 partial initial decision on emergency planning. Uil accepts ASLB determination on Contentions 1-10, 11 & 92 Certificate of Svc encl.
MCCLESKEY, K.E. Long Island Lighting Co MCCLESKEY, K.E. Hunton & Williams #285 850, 85/05/02 5pp. 30164 307-30164 311.

8505070483 Reply findings of fact re emergency diesel generator contentions Findings that qualified load does not encompass cyclic & intermittent loads contain number of significant inaccuracies Certificate of Svc encl.
REVELEY, W.T. Long Island Lighting Co. REVELEY, W.T. Hunton & Williams #285 887, 85/05/02, 31pp. 30203 261-30203 291.

8505070250 Forwards affidavits of nondisclosure of TA Constantine & J Whittel, per State of NY request. Related correspondence.
MILLER, M.S. Kirkpatrick & Lockhart, #285 889, 85/05/03. KELLEY, J.L., JOHNSON, E.B., BRIGHT, G.O. Atomic Safety and Licensing Board Panel 1p. 30172 280 30172 301.

--8505070254 Affidavit of nondisclosure of TA Constantine. Related correspondence
CONSTANTINE, T. Long Island Lighting Co 85/04/30 5pp. 30172 292-30172 286.

--8505070256 Affidavit of nondisclosure of J Whittel Related correspondence.
WHITTEL, J. Long Island Lighting Co. 85/04/30, 5pp 30172 297-30172 301.

8505080095 Order reopening evidentiary record re Contention 24.0 concerning emergency planning. Hearing will commence on 850604. Location & time of hearing will be announced in subsequent ASLB order. Served on 850507
MARGULIES, M.B., KLINE, J.R., SHON, F.J. Atomic Safety and Licensing Board Panel #285 895, 85/05/06 Office of the Executive Legal Director, 8pp 30202 051-30202 058

8505080501 Forwards corrected pages to license conditions & Tech Specs attached to staff 850425 proposed finding of fact re TDI emergency diesel generators. List of corrections provided.
BORDENICK, B.M. Hearing Branch 3, #285 908, 85/05/06. BRENNER, L., FERGUSON, G.A., MORRIS, P.A. Atomic Safety and Licensing Board Panel, 6pp 30218, 095 30218 089.

8505080168 Forwards updated lists of witnesses, exhibits & sequence of testimony. Related correspondence.
RANGE, J.J. Hunton & Williams #285 891, 85/05/07 BRENNER, L., MORRIS, P.A., FERGUSON, G.A. Atomic Safety and Licensing Board Panel 62pp 30200 270-30200 321.

- 8505080179** Response to Commission 850423 order reversing ASLB 841029 decision authorizing issuance of CL for Phase III & IV of low power testing program ASLB should not have affirmed denial of security contentions Certificate of Svc encl PERLIS,R.G. Hearing Branch 3 #285 892 85/05/07 Commissioners 15pp 30202 009 30202 023
- 8505080201** Forwards petition for reconsideration of CLI 85-1 & brief on security issues identified in NRC 850423 order Executed affidavit supporting security brief will be submitted as soon as possible Security brief withheld LANPHER,L.C. Kirkpatrick & Lockhart #285 894 85/05/07 PALLADINO,N.J., ASSELSTINE,J.K., BERNTHAL,F.M. Commissioners 1p 30201 313-30202 008
- 8505080209** Petition for reconsideration of CLI-85-1 re ASLB 841029 Ruling LBP-84-45 Commission decision erroneous State & county denied right to fair hearing Events subsequent to CLI-85-1 provide addl & irrefutable bases for reversal LETSCHE,K.J. Suffolk County, NY LETSCHE,K.J. Kirkpatrick & Lockhart PALOMINO,F.G. New York, State of 85/05/07 Commissioners 42pp 30201 314-30201 355
- 8505080219** Affidavit of DQ Bredenbaugh & GC Minor in response to affidavit of JD Leonard Certificate of Svc encl BRIDENBAUGH,D. MINOR,G.C. Suffolk County, NY BRIDENBAUGH,D. MHB Technical Associates. 85/05/08 15pp 30201 358-30202 008
- 8505080485** Advises that on 850507, LILCO 850507 brief re physical security issues on review of ALAB 800 docketed & filed in safeguards docket of proceeding CLEMENTS,W.L. Docketing & Services Branch #285 907 85/05/07 Docketing & Services Branch 1p 30218 143-30218 143
- 8505130110** Disagrees w/statement in util 850502 reply to findings of fact re emergency diesel generator contentions NRC would prefer to follow customary process of consulting w/applicant prior to finalizing Tech Specs Related correspondence BORDENICK,B.M. Hearing Branch 3 #285 932 85/05/07 BRENNER,L., FERGUSON,G.A., MORRIS,P.A. Atomic Safety and Licensing Board Panel 2pp 30274 212-30274 213
- 8505140230** Requests immediate notification of ASLB & parties when LILCO intends to file security mods in order for prompt responses. Consultants will determine dates for meeting & site visit. Related correspondence. MILLER,M.S. Kirkpatrick & Lockhart #285 981 85/05/07 IRWIN,D.P. Hunton & Williams IRWIN,D.P. Long Island Lighting Co 2pp 30373 202-30373 203.
- 8505090598** Motion for adjustment of brief filing requirements re 850508 notice of appeal to ASLB partial initial decision on emergency planning Requests that 70 page limit be increased to 165 pages & filing date extended to 850703 LETSCHE,K.J. Suffolk County, NY LETSCHE,K.J. Kirkpatrick & Lockhart PALOMINO,F.G. New York, State of #285 919 85/05/08 Atomic Safety and Licensing Appeal Panel 6pp 30231 121-30231 131
- 8505090602** Notice of appeal of 850423 partial initial decision on emergency planning Certificate of Svc encl LANPHER,L.C. Suffolk County, NY, LANPHER,L.C. Kirkpatrick & Lockhart PALOMINO,F.G. New York, State of 85/05/08 6pp. 30231 127-30231 131
- 8505090581** Order requiring responses of applicant & NRC to Suffolk County & State of NY motion for adjustment of brief filing requirements to be in hands of ASLB by noon on 850513. Served on 850509 SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel #285 924 85/05/09 Long Island Lighting Co 1p 30231 219 30231 219
- 8505140279** Responds to intervenors request for extension of time & page limits, including motion for referral to Commission or, alternatively, severance & expedited review of legal authority on emergency planning issues W/Certificate of Svc IRWIN,D.P. Hunton & Williams. IRWIN,D.P. Long Island Lighting Co. #285 974. 85/05/13 Atomic Safety and Licensing Appeal Panel 20pp 30375 295 30375 314
- 8505140444** Forwards applicant response to Suffolk County & State of NY petition for reconsideration of Intervenor Petition CLI-85-1, JA Leonard affidavit & applicant response to 850507 briefs re safeguards issues in ALAB 800 IRWIN,D.P. Hunton & Williams. #285 985 85/05/13 PALLADINO,N.J., ASSELSTINE,J.K., BERNTHAL,F.M. Commissioners 1p 30367 332-30368 038.
- 8505140447** Response opposing Suffolk County & State of NY petition for reconsideration of Intervenor Petition CLI 85-1 Petition refreshes arguments previously presented & rejected by Commission & ASLB IRWIN,D.P. Hunton & Williams. IRWIN,D.P. Long Island Lighting Co 85/05/13 Commissioners 11pp 30367 333 30367 343.
- 8505140449** Affidavit of JD Leonard re errors, inaccuracies & misleading statements in Bredenbaugh/Minor affidavit concerning beneficial sys testing during Phases III & IV. LEONARD,J.D. Long Island Lighting Co 85/05/13 38pp. 30367 344-30368 018.
- 8505140450** Affidavit of JA Notaro & WE Gunther re steps involved in sys testing during Phases I-IV NOTARO,J.A., GUNTHER,W.E. Long Island Lighting Co 85/05/13. 19pp. 30368 020-30368 038.
- 8505160006** Response opposing Suffolk County & State of NY 850507 petition for reconsideration of Commission 850423 order (CLI-85-1). Order sets forth procedure for NRC review of petitions for review of ALAB-800 Certificate of Svc encl. PERLIS,R.G. Hearing Branch 3 #285 998. 85/05/13 Commissioners 23pp. 30396 050-30396 072
- 8505160010** Submits joint Suffolk County/State of NY reply brief re physical security issues, filed per Commission 850423 order. Reply brief demonstrates ASLB correct in ruling alternate ac power sys must be protected as "vital equipment" BROWN,H.H. Kirkpatrick & Lockhart #285 001. 85/05/13. PALLADINO,N.J., ROBERTS,T.M., ASSELSTINE,J.K. Commissioners 2pp. 30398.137-30398.138
- 8505160013** Order directing NRC & Intervenor responses to util motion for relief for delivery to ASLB by 850516. SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #285 995. 85/05/13 Office of the Executive Legal Director 1p 30398.139-30398 139
- 8505160019** Informs that staff will not file response to other parties 850507 briefs addressing security questions posed by Commission 850423 order re petitions for review of ALAB-800. PERLIS,R.G. Hearing Branch 3. #285 999. 85/05/13. CHILK,S.H. Office of the Secretary of the Commission. 1p 30398.159-30398.159.
- 8505160290** Response opposing Suffolk County & State of NY motion to alter permissible length of appellant briefs to 165 pages & altering time for filing briefs to 56 days after filing notice of appeal Certificate of Svc encl BORDENICK,B.M. Hearing Branch 3 #285 003 85/05/13 Atomic Safety and Licensing Appeal Panel 6pp 30399 004 30399 009
- 8505180004** Response opposing Intervenor request for extension of time & page limits including motion for referral to Commission or, alternatively, severance & expedited review of legal authority issues Certificate of Svc encl MCCLESKEY,K.E. Long Island Lighting Co #285 009 85/05/13 Atomic Safety and Licensing Appeal Panel. 20pp 30429 052 30429 071
- 8505160625** Response opposing Suffolk County & State of NY 850507 petition for reconsideration of CLI-85-1 Certificate of Svc encl PERLIS,R.G. Hearing Branch 3 #285 010 85/05/13 Commissioners 23pp 30438 213-30438 235
- 8505160631** Order denying requests for relief contained in Suffolk County & State of NY motion for adjustment of brief filing requirements & util motion for referral to Commission Briefing schedule provided Served on 850516 SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel #285 026 85/05/15 Suffolk County, NY. 3pp 30438 209-30438 211
- 8505160645** Response not opposing util 850513 motion that if ASLB grants Intervenor 850508 motion for extension of time, util appeal be severed from Intervenor appeal Certificate of Svc encl TURK,S.E., BORDENICK,B.M. Hearing Branch 3. #285 016 85/05/15 Atomic Safety and Licensing Appeal Panel 10pp 30438 180-30438 189
- 8505170079** Response opposing applicant 850508 motion for referral to Commission or severance & expedited review of legal authority Issues Time for Intervenor brief in response to util brief on appeal should be extended to 850711 LETSCHE,K.J. Suffolk County, NY LETSCHE,L.C. Kirkpatrick & Lockhart PALOMINO,F.G. New York, State of. #285 005 85/05/15 Atomic Safety and Licensing Appeal Panel. 16pp 30443 053-30443 110.
- 8505170083** Response opposing applicant 850227 renewed motion for summary disposition of legal authority issues on federal law grounds Util must prove legal authority to carry out proposed emergency plan LANPHER,L.C., BROWNLEE,D.A. Suffolk County, NY PALOMINO,F.G. New York, State of. 85/05/15 Atomic Safety and Licensing Board Panel. 40pp 30443 089-30443 092
- 8505170094** Affidavit of DA Brownlee supporting intervenor answer in opposition to util 850227 renewed motion for summary disposition Certificate of Svc encl BROWNLEE,D.A. Suffolk County, NY BROWNLEE,D.A. Kirkpatrick & Lockhart 85/05/15. 18pp 30443 093-30443 110.
- 8505200239** Motion for change of 850731 oral argument set in ASLB 850515 order re appeals from ASLB 850417 partial initial decision to 850812 or any date thereafter due to absence of counsel Certificate of Svc encl LANPHER,L.C. Suffolk County, NY LANPHER,L.C. Kirkpatrick & Lockhart PALOMINO,F.G. New York, State of #285 033 85/05/16 Atomic Safety and Licensing Appeal Panel 7pp 30466 063 30466 069
- 8505200285** Inform of in camera filing of transcript of 850517 in camera session in Bethesda, MD Pp 3,251-3,349 Served on 850520. CLEMENTS,W.L. Docketing & Services Branch #285 029 85/05/17 Docketing & Services Branch 1p 30468.060 30468.060
- 8505200681** Discusses public hearing scheduled to begin on 850604, re use of Nassau Coliseum as reception ctr Parties propose that hearing begin on 850625 to facilitate testimony of FEMA witnesses Related correspondence. CHRISTMAN,J.N. Hunton & Williams #285 072 85/05/17 MARGULIES,M.B., KLINE,J.R., SHON,F.J. Atomic Safety and Licensing Board Panel 2pp 30466 022-30466 023.
- 8505210004** Motion for reconsideration of ASLB 850508 order or, in alternative, motion to reopen record on util relocation ctr scheme Certificate of Svc encl MILLER,M.S. Kirkpatrick & Lockhart MILLER,M.S. Suffolk County, NY PALOMINO,F.G. New York, State of #285 057 85/05/17, Atomic Safety and Licensing Board Panel 34pp 30494 062-30494 095
- 8505280045** Comments in opposition of Purcell decision to permit use of Nassau Veterans Memorial Coliseum as reception ctr in event of emergency at facility. Served on 850524 KOMANOFF,H. Long Beach, NY. #285 136 85/05/17 PALLADINO,N.J., ROBERTS,T.M., ASSELSTINE,J.K. Commissioners 2pp 30572 123-30572.124.
- 8505200631** Order granting Suffolk County & State of NY motion to change oral argument date to 850812. Served on 850520 SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel #285 074 85/05/20 Suffolk County, NY. 2pp 30484 362-30484 363
- 8505220010** Forwards security contentions jointly filed by State of NY & Suffolk County on 850401. Contentions withheld MILLER,M.S. Kirkpatrick & Lockhart. #285 093 85/05/20 CLEMENTS,W.L. Docketing & Services Branch. 1p. 30519 036-30519 036
- 8505230310** Order scheduling hearing on 850625 re adequacy of Nassau Veterans Memorial Coliseum as relocation ctr Served on 850522. MARGULIES,M.B. Atomic Safety and Licensing Board Panel. #285 105. 85/05/21 Office of the Executive Legal Director. 1p. 30534 211-30534 211.
- 8505300264** Forwards job task analysis performed by General Physics. Analysis evaluated applicable emergency procedures, training programs & instrumentation re operation of TDI emergency diesel generators. W/o encl Related correspondence. GERMANO,B.E. Long Island Lighting Co #285 188. 85/05/22. PERLIS,R. Hearing Branch 3. 3pp. 30822 330-30822 332
- 8505290352** Notifies that util response to proposed security contentions of Suffolk County & NY State received & docketed on 850528. CLEMENTS,W.L. Docketing & Services Branch. #285 153 85/05/28. Docketing & Services Branch 1p. 30596 183-30596 183.

112 DOCKETED ITEMS

8505290659 Forwards Suffolk County & State of NY 850411 objections to proposed security containments. Objections contain safeguards info & restricted in distribution per ASLB 840817 protective order W/o encl MILLER,M,S Kirkpatrick & Lockhart #285 165 85/05/20 CLEMENTS,W,L Docketing & Services Branch 1p 30615 321 30615 321

8505300308 Order to file safeguards info w/Olc of Secretary per 10CFR2 701 Served on 850520
CHILK,S,J Office of the Secretary of the Commission #285 178 85/05/29 Office of the Executive Legal Director 1p 30622 320 30622 320

8505300334 Request for Commission to prepare supplemental EIS addressing alternatives to facility low power license, but not license to full power, prior to vote on review of ALAB 800 Certificate of Svc encl.
LANPHER,L,C Suffolk County, NY LANPHER,L,C Kirkpatrick & Lockhart PALOMINO,F,G New York, State of #285 172 85/05/29 Commissioners 6pp 30623 001-30623 006

8505300527 Order requiring that responses to Long Island Coalition for Safe Living 850521 motion to intervene in emergency planning proceeding be filed by COB on 850605 Served on 850520
MARGULIES,M,B Atomic Safety and Licensing Board Panel #285 175. 85/05/29 Office of the Executive Legal Director 1p 30628 312 30628 317

8505300532 Motion to intervene on behalf of residents of Nassau County in reopening proceedings to present testimony & evidence as to why county coliseum should not be used in full evacuation plan in event of nuclear accident
HOFFMAN,R, SHERWIN,S, ROSENFELD,S Long Island Coalition for Safe Living 85/05/21 Atomic Safety and Licensing Board Panel 5pp 30628 313-30628 317

8505310184 Notice of 850604 oral argument from State of NY, Suffolk County, LILCO & NRC on whether to reconsider CL-85-1, treatment of alternate ac sys as vital equipment & physical security containments Served on 850530
CHILK,S,J Office of the Secretary of the Commission #285 189 85/05/30 2pp. 30641.128 30641.127

H. General correspondence

8505220022 Forwards ltr from Suffolk County Executive & NY State Emergency Mgt Ofc Director re evacuation plan
SELDIN,M Affiliation Not Assigned 85/04/28 NRC - No Detailed Affiliation Given 3pp 30518 358-30518 360

8505280463 Responds to 850312 ltr forwarding P Bower allegations re design & const flaws Summary of investigation encl
MURLEY,T,E Region 1, Office of Director 85/05/13 KESSEL,R,H New York, State of, 6pp 30580 137-30580.144

8505310348 Responds to P Crenshaw 850405 ltr re view that local politics in Suffolk County, NY preventing facility from going on line. One emergency planning issue remains to be litigated
DIRCKS,W,J Office of the Executive Director for Operations 85/05/20 CHILES,L Senate 10pp 30682 254 30682 266

8505310353 Requests comments on encl P Crenshaw 850405 statement re regulations & local politics in Suffolk County not allowing plant to go on line
CHILES,L Senate 85/04/19 ROWDEN,M,A Commissioners 3pp 30682 264-30682 266

I. Financial Information

8505130244 "1984 Annual Rept" W/850508 ltr
CATACOSINOS,W, LEONARD,J,D Long Island Lighting Co. 84/12/31 DENTON,H,R Office of Nuclear Reactor Regulation, Director 37pp 30274.048-30274 084

P. Operating license stage documents & correspondence

8505210312 Partial response to FOIA request for documents re issues discussed in Commission 840516 order pertaining to exemption requirements in OL proceeding Forwards App A documents Review continuing
FELTON,J,M Division of Rules and Records 85/01/16 BELAIR,R,R Kirkpatrick & Lockhart 2pp 30523 279-30523 290

85053010360 Forwards util 840703 ltr providing advance notice of change to FSAR Table 8.3.1-1. Ltr should be reviewed & appropriate SSER input provided by 840820
SCHWENCER,A, Licensing Branch 2. 84/07/24 SRINIVASAN,M Power Systems Branch, 1p. 30523 291-30523 299.

8505300311 Requests review & SSER input re encl util 840703 request to change FSAR Table 8.3.1-1 & allow removal of one sdc water pump from auto-start logic for Emergency Diesel Generator 103 Action would reduce generator load
SCHWENCER,A, Licensing Branch 2. 84/07/27 PAHR,O Auxiliary Systems Branch 1p. 30523.300 30523-315

8504170547 Forwards monthly status rept on plant specific backfitting activities current through 850308 Nine of 15 SER open items resolved prior to appeal meetings. SER scheduled for completion on 850329
CRUTCHFIELD,D, Assistant Director for Safety Assessment, 85/03/18 THOMPSON,H,L Division of Licensing 65pp. 30161.182-30161-246

8505060274 Responds to 850328 request for summary of actions taken or planned to address alleged const problems at plant per 850324 broadcast on "Sixty Minutes" No issues identified not previously evaluated or under evaluation by NRC
DIRCKS,W,J Office of the Executive Director for Operations 85/04/30. PALLADINO Commissioners, 5pp 30189 250 30189-253

8505060283 Requests summary rept on actions re alleged const problems at plant per 850324 broadcast on "Sixty Minutes" Also requests Ofc of General Counsel indicate if problems presently in litigation.
PALLADINO,N,J, Commissioners 85/03/26 CONNELLY,S Office of Inspector & Auditor, HAYES,B Office of Investigation DIRCKS Office of the Executive Director for Operations, 8pp. 30189.240-30189-249

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON,H,L Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170

8505160100 Requests documentation demonstrating that encl list of valves will operate over entire range of svc conditions. Capability to isolate break downstream of valve must also be demonstrated Info requested within 60 days of ltr receipt
SCHWENCER,A, Licensing Branch 2. 85/05/06 LEONARD,J,D Long Island Lighting Co 5pp 30451 125 30451 129

8505100349 Advises that qualified wiring to crankcase fans & starting solenoids replaced at Shoreham. Replacement not performed at Catawba, but will be implemented in near-term, per BNWL inquiry
SEGREST,A,M, Duke Power Co 85/05/07 BERLINGER,C,H Division of Licensing 1p 30245 112-30245 112

8505200568 Forwards BNL preliminary review of containment response analyses in facility PRA & request for addl info Response requested within 30 days of ltr receipt Meeting planned to discuss responses.
BUTLER,W,R Licensing Branch 2. 85/05/08 LEONARD,J,D Long Island Lighting Co 47pp 30501 147-30501-193.

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON,H,L Division of Licensing, 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

Q. Inspection reports, IE Bulletins & correspondence

8505280295 Responds to NRC 850214 ltr re violations noted in Insp Rept 50-322/84-50 Corrective actions operating administrative directives withdrawn from control room & will no longer be used to transmit mail to operations staff
LEONARD,J,D Long Island Lighting Co 85/03/14 MURLEY,T,E Region 1, Office of Director 6pp. 30572-322-30572-327

8505300394 Forwards Exam Rept 50-322/85-19 administered during wk of 841128
KISTER,H,B Region 1, Office of Director, 85/04/04 LEONARD,J,D Long Island Lighting Co, 2pp 30146-133-30146 309

8505303100 Exam Rept 50-322/85-19 on 841127-29, Exam results: all six senior reactor operators & three reactor operator candidates passed written & oral exams, Written exams & answer keys encl.
BERRY,J,A, KELLER,R,M, KISTER,H,B Region 1, Office of Director, 85/04/03, 173pp 30146-135-30146 309.

8505060258 Forwards Insp Rept 50-322/85-15 on 850305-07 No violation noted
MARTIN,T,T Region 1, Office of Director 85/04/16 LEONARD,J,D Long Island Lighting Co 5pp 30184-143-30184.151

8505060267 Insp Rept 50-322/85-15 on 850305 07, No violation noted Major areas inspected nonradiological chemical program, including QC of analytical measurements, analytical procedures & staffing & training.
ZIBULSKY,H, PASCIAK,W,J Region 1, Office of Director, 85/04/09 4pp 30184 148-30184 151.

8505303176 Forwards Exam Rept 50-322/85 07, conducted during wk of 850218 Delay in formal reapplications acceptable
STAROSTECKI,R Region 1, Office of Director, 85/04/17 LEONARD,J,D Long Island Lighting Co 2pp. 30144 046-30144-132.

8505303189 Exam Rept 50-322/85 07 on 850218 Exam results three reactor operators & two instructor certification candidates passed Seven reactor operators & three senior reactor operators failed. Master copies of license exams encl.
BERRY,J,A, KELLER,R,M, KISTER,H,B Region 1, Office of Director 85/04/12 80pp 30144-048 30144.132.

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl.
JORDAN,E,L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30, Consolidated Edison Co of New York, Inc 107pp 30115.185-30115.291

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN,E,L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/04/30 Consolidated Edison Co of New York, Inc. 108pp 30115.077-30115.184.

8505060354 Forwards Insp Rept 50-322/85-13 on 850304-08 No violation noted
EBNETER,S,D Region 1, Office of Director, 85/04/30. LEONARD,J,D Long Island Lighting Co 4pp. 30155-158-30155-167.

8505060356 Insp Rept 50-322/85-13 on 850304 08, No violation noted Major areas inspected verification of compliance to requirements for alternate ac electric power supplies prior to exceeding 601% power.
WOODARD,C,H, ANDERSON,C,J, Region 1, Office of Director, 85/04/25 6pp 30155-162-30155-167.

8505130151 Forwards Insp Rept 50-322/85-12 on 850219-22 & notice of violation.
EBNETER,S,D, Region 1, Office of Director, 85/05/07. LEONARD,J,D Long Island Lighting Co, 4pp 30274 193-30274 206.

8505130153 Notice of violation from Insp on 850219-22.
* Region 1, Office of Director, 85/05/07. 2pp. 30274.197-30274.198.

8505130158 Insp Rept 50-322/85-12 on 850219-22. Violation noted failure to implement preventive maint (instrumentation & control) procedures, per Tech Spec Section 6.8.1.
HODSON,J, PHELAN,P, ANDERSON,C,J, Region 1, Office of Director 85/05/06 8pp. 30274.199-30274 206.

8505060416 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30815-338-30815-347

8505210457 Responds to 850425 ltr re alleged const problems at plant "60 Minutes" program identified no safety related concerns not previously investigated or under NRC investigation at time of program aimg
MURLEY, T E Region 1, Office of Director 85/05/14 GLUCKSTERN, H Gluckstern, H 5pp 30489 123-30499 216

8505300471 Responds to NRC 850415 ltr re violation & deviation noted in Insp Rept 50-322/85 08 Corrective actions leakage reduction & control procedure revised to require retest of repaired component
LEONARD, J D Long Island Lighting Co 85/05/14 MURLEY, T E Region 1, Office of Director 6pp 30638 341-30638 346

8505310047 Forwards revised program plans for Inservice Insp, pump & valve Inservice testing, support & snubber Inservice exam & testing & Inservice pressure testing, per License Condition 2 C (b)
LEONARD, J D Long Island Lighting Co 85/05/17 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 30689 001-30697 256

--**8505310053** Rev 3 to Procedure 80A8608, "Inservice Insp Program Plan, Vol 1 " W/ 17 oversize drawings Aperture cards available in PDR
* Nuclear Energy Services, Inc 85/05/08 633pp 30689.003-30690 275

--**8505310059** Rev 4 to Procedure 80A2903, "Pump & Valve Inservice Testing Program Plan"
* Nuclear Energy Services, Inc 85/04/23 222pp 30690 276-30691 137

--**8505310086** Rev 1 to Procedure 83A0273, "Support & Snubber Inservice Exam & Testing Program Plan, Vol 1"
* Nuclear Energy Services, Inc 85/05/10 162pp 30891 138-30891 299

--**8505310089** Rev 1 to Procedure 83A0271, "1984 Inservice Pressure Test Program," Vols 1-6
* Nuclear Energy Services, Inc. 85/05/09 2,117pp 30691-300-30697 256

S. Reportable occurrences, LERs & related correspondence

8505160075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101, including operation w/TDI diesel generators & use of TDI generators at facility. App A documents in PDR
FELTON, J M Division of Rules and Records 84/09/20 BELL, N. Nuclear Information & Resource Service 3pp 30454 105-30454 351.

--**8505160104** Forwards attendance list, handouts & slides used at 840126 meeting w/ TDI Owners Group
CARUSO, R Licensing Branch 2 84/02/02 Licensing Branch 2 113pp 30454 110-30454 351

8505130178 Suppls response to FOIA request for documents re TDI diesel generators at facility & list of problems & defects which occurred w/TDI generators used or tested Forwards Apps A & B documents Documents also placed in PDR.
FELTON, J M Division of Rules and Records 84/10/30 BELL, N. Nuclear Information & Resource Service 4pp 30386 192-30386-195

--**8404280430** Forwards comments on "Design Review of Connecting Rod Bearing Shells for TDI Enterprise Engines" & "Emergency Diesel Generator Rocker Arm Cap-screw Stress Analysis" Rept does not present sufficient data to support bearing life
BERLINGER, C H Division of Licensing 84/04/11 MCGAUGHY, J P, Mississippi Power & Light Co 7pp 30387-332-30387-338

--**8407090357** Summary of 840426 meeting w/TDI Owners Group in Wading River, NY re status & progress of program to establish reliability of diesel generator. Transcript & viewgraphs encl
MILLER, M A Division of Licensing 84/06/26 Division of Licensing 58pp 30387-352-30388 178.

8505310409 LER 85 008 00 on 850227, emergency diesel generator 103 automatically started due to tripping of undervoltage lockout relay Caused by personnel error Generator secured & lineup restored W/850520 ltr.
WYNNE, J G, RHOADS, G G Long Island Lighting Co 85/03/22 3pp 30665-195-30665 197

8505100243 LER 85-013-00 on 850407, failure of HPCI circuit inverter rendered HPCI sys inoperable Caused by failure of cooling fan causing inverter cabinet & circuitry to overheat Procedures for fan Insp will be revised W/850430 ltr
RHOADS, G G, STEIGER, W E Long Island Lighting Co 85/04/30 3pp 30262-354-30262 356

8505160432 LER 85-015 00 on 850405, results of annual sounding of intake canal indicated bottom depth above Tech Spec limit. Caused by normal sediment deposition Dredging completion expected by 850730 W/850503 ltr.
RHOADS, G G, STEIGER, W E Long Island Lighting Co. 85/05/03 4pp 30412 354-30412-357

8505170474 LER 85 014-00 on 850408, hourly firewatch patrol required by Tech Specs, late by 10 minutes for emergency diesel generator rooms Caused by computer malfunction which denied access to rooms Security summoned to permit access. W/ 850503 ltr.
RHOADS, G G, STEIGER, W E Long Island Lighting Co. 85/05/03 3pp 30463 340-30463-342

8505100372 Informs that based on General Physics job/task analysis, util position that TDI emergency diesel generators can be effectively operated w/3300 kW qualified load substantiated General Physics recommendations to improve procedures encl.
LEONARD, J D Long Island Lighting Co. 85/05/08 DENTON, H R Office of Nuclear Reactor Regulation, Director 6pp 30245 144-30245 149

8505230592 LER 85-016-00 on 850413, automatic initiation of control room air conditioning occurred Caused by fluctuations in secondary containment pressure resulting from normal usage of airlocks leading into reactor bldg W/850510 ltr.
RHOADS, G G, STEIGER, W E Long Island Lighting Co. 85/05/10 3pp 30540-144-30540-146.

8505230427 Part 21 rept re incorrect short time delay band lever inadequately installed in low voltage K-line circuit breaker electromechanical overcurrent trip device Visual insp to determine if correct lever installed recommended
KAISER, A F Brown Boveri Corp (subs of Brown Boveri & Co, Ltd) 85/05/13 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 6pp 30531 223-30531 228

8505210323 Part 21 rept re potential defect in engine generator control panels of DSR or DSRV-16 standby diesel generator Review of generator control panel installation by each facility recommended
BOYER, R E Transamerica Delaval, Inc 85/05/17 Director's Office, Office of Inspection and Enforcement 5pp 30489 339-30489 343

T Hearing transcripts on non-antitrust matters

8505030714 Transcript of Commission 850423 affirmation/discussion & vote in Washington, DC re ALAB 800 on Shoraham hearing decisions Pp 1 4
* Commissioners 85/04/23 6pp 30160 261-30160 268

8505290460 Forwards addl & replacement pages to transcript of 841101 proceeding & addl pages to transcripts of 841102 & 15 proceedings
PENN, A I Ace Federal Reporters, Inc 85/05/21 Office of the Executive Legal Director 1p 30595 268-30595 275

--**8505290466** Addl Pages 25634 1, 25635 & 25635 1 & replacement Pages 25636 & 25636 1 to transcript of 841101 proceeding
* Commissioners 84/11/01 5pp 30595 269-30595 273

--**8505290472** Addl Page 25708 1 to transcript of 841102 proceeding
* Commissioners 84/11/02 1p 30595 274-30595 274

--**8505290479** Addl Page 26700 1 to transcript of 841115 proceeding
* Commissioners 84/11/15 1p 30595 275-30595 275

V. Operator Examinations

8505030094 Forwards Exam Rept 50-322/85 19 administered during wk of 841126
KISTER, H B Region 1, Office of Director 85/04/04 LEONARD, J D Long Island Lighting Co 2pp 30146 133-30146 309

--**8505030100** Exam Rept 50 322/85-19 on 841127-29 Exam results all six senior reactor operators & three reactor operator candidates passed written & oral exams Written exams & answer keys encl
BERRY, J, KELLER, R M, KISTER, H B Region 1, Office of Director 85/04/03 173pp 30146 135-30146 309.

8505030175 Forwards Exam Rept 50 322/85 07, conducted during wk of 850218 Delay in formal reapplications acceptable.
STAROSTECKI, R Region 1, Office of Director 85/04/17 LEONARD, J D Long Island Lighting Co 2pp 30144, 046-30144 132

--**8505030189** Exam Rept 50 322/85-07 on 850218 Exam results three reactor operators & two instructor certification candidates passed Seven reactor operators & three senior reactor operators failed Master copies of license exams encl
BERRY, J A, KELLER, R M, KISTER, H B Region 1, Office of Director 85/04/12 80pp 30144 048-30144-132

DOCKET 50-323 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8505170324 FOIA request for "Probabilistic Seismic Safety Assessment of Diablo Canyon Nuclear Power Plant" & Amend 52 to FSAR.
SHOLLY, S C Union of Concerned Scientists 84/08/01 FELTON, J M Division of Rules and Records 1p 30477.082-30477 082

8505090219 FOIA request for documents re SSER 26 (NUREG 0675) concerning operation of Diablo Canyon plant.
DEVINE, T Government Accountability Project 84/09/13 Office of Administration 1p 30253 341-30253-341

8505170329 Responds to FOIA request for "Probabilistic Seismic Safety Assessment of Diablo Canyon Nuclear Power Plant" & Amend 52 to FSAR. Both documents available in PDR.
FELTON, J M Division of Rules and Records 84/08/14 SHOLLY, S C Union of Concerned Scientists 1p 30477 083-30477 135

--**8505170339** Draft "Probabilistic Seismic Safety Assessment of Diablo Canyon Nuclear Power Plant"
ANG, A, NEWMARK, N M N.M. Newmark Consulting Engineering Services 77/06/30 NRC - No Detailed Affiliation Given 50pp 30477.084 30477 133

8505090121 Further response to FOIA request for SECY-84-249 & documents re options for handling allegations. Revised App A documents available in PDR Addl documents being reviewed
FELTON, J M Division of Rules and Records 84/09/24 ADATO, M Union of Concerned Scientists 7pp 30250 320-30251 274.

--**8505090232** "Diablo Canyon Allegation Mgt Program"
DEYOUNG, R Director's Office, Office of Inspection and Enforcement DENTON, H R Office of Nuclear Reactor Regulation, Director. MARTIN, J B Region 5, Office of Director 83/11/23 8pp 30251.143-30251 150.

--**8505090396** Requests person or persons to be pressed into svc to operate computer allegation tracking data base on short notice Continued support for computerized tracking sys imperative due to continued high vol input of allegations.
CANTER, H L Region 5, Office of Director 84/08/19 KIRSCH, D Region 5, Office of Director 6pp 30251-256-30251 260

114 DOCKETED ITEMS

8505230001 Partial response to FOIA request for records contained in 15 FIN files Forwards documents listed in App E Search continuing
FELTON, J.M. Division of Rules and Records 84/10/02. SHOLLY, S.C. Union of Concerned Scientists 17pp 30557 001-30560 110.

--8505230016 Provides justification for new technical assistance project (FIN A-3720) to conduct Diablo Canyon IDVP Funds will be diverted from FINs A-3710 & A-3723 to fund project
VOLLMEYER, R.H. Division of Engineering FIN A 3720 83/01/26 FUNCHES, J.L. Planning & Program Analysis Staff 4pp 30558 314-30558 317.

8505200595 Further response to FOIA request for NRR assessment & all reviews &/or comments re integrated program developed to outline near-term OL workload, per EDO 840625 memo Forwards App A documents Memo from EDO to Palladino not found
FELTON, J.M. Division of Rules and Records. 84/10/19. ADATO, M. Union of Concerned Scientists App 30525 001 30525 007

--8407260398 Advises that integrated schedules for listed plants developed in accordance w/840525 memo Finalized & approved schedules will become part of monthly repl.
EISENHUT, D.G. Division of Licensing 84/06/20. Region 1, Office of Director 169pp 30525-165-30525 332

--8505210069 Rev 1 to "Licensing Activities Schedule for Full Power & Fuel Load of Diablo Canyon Nuclear Power Plant, Units 1 & 2"
* NRC - No Detailed Affiliation Given 84/08/31 6pp. 30525,090 30525 095.

--8505210133 Forwards OL review mgt rept for Jul 1984 re status of plants Markup of encl rept requested by 840815
EISENHUT, D.G. Division of Licensing 84/07/30. Region 1, Office of Director 128pp 30525 333 30526 097

--8505210221 Forwards OL review mgt rept for Aug 1984 re status of plants Markup of encl rept requested by 841005.
EISENHUT, D.G. Division of Licensing. 84/09/24 Region 1, Office of Director 120pp 30526.177 30526 320

8505020114 Forwards request for addl info re Tech Specs, to complete review. Topics include reactor trip sys instrumentation response times, relief valves & special test exceptions for reactor coolant loops
KNIGHTON, G.W. Licensing Branch 3. 85/04/15. SHIFFER, J.D. Pacific Gas & Electric Co. 6pp 30141.003 30141 008

8505020403 Trip rept of 850410 plan four to observe & be briefed on overall plant const status
SCHIERLING, H. Licensing Branch 3 85/04/19. Licensing Branch 3. 7pp. 30141 337-30141 343.

E. NRC Safety Evaluation Report (SER), supplements & correspondence

8505100437 FOIA request for records relevant to &/or generated in connection w/ SSER 28 (NUREG-0675)
DEVINE, T., DIXON, C. Government Accountability Project. 84/09/13 Office of Administration 1p. 30293 044-30293 055

8505100434 Partial response to FOIA request for records relevant to &/or generated in connection w/ SSER 28 (NUREG-0675). Forwards App A documents App A documents also placed in PDR. Review continuing.
FELTON, J.M. Division of Rules and Records 84/11/19. DEVINE, T., DIXON, C. Government Accountability Project. 2pp. 30293 042 30293 043.

8505080173 Documents conclusions re pipeway structures requested per SSER 29 Study confirmed critically loaded pipeway structures bents for plants satisfy design criteria for local combinations, including design earthquakes loads
SHIFFER, J.D. Pacific Gas & Electric Co. 85/04/19. KNIGHTON, G.W. Licensing Branch 3 2pp. 30201.089 30201.100

8505080239 Forwards Rev 1 to Addendum 2 to Startup Test Procedure 3.1, "Motor Driven Auxiliary Feedwater Pumps Initial Startup," providing performance of 48 h endurance test per NUREG 0611, NUREG 0737, Item 11.E.1.1 & SSER 14
SHIFFER, J.D. Pacific Gas & Electric Co. 85/04/26. KNIGHTON, G.W. Licensing Branch 3 2pp 30199:255 30199:291

--8505080245 Rev 1 to Addendum 2 to Test Procedure 3.1, "Motor Driven Auxiliary Feedwater Pumps Initial Startup."
BOWEN, J.J., SONF, R., PATTERSON, R. Pacific Gas & Electric Co 85/03/27 35pp 30199-257-30199:291

8505100069 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF DIABLO CANYON NUCLEAR POWER PLANT, UNITS 1 AND 2 Docket Nos. 50-275 And 50-323 (Pacific Gas And Electric Co)
* Division of Licensing, NUREG-0675 S28. 85/04/30 835pp. Available at NRC. \$11.00. 30286:158-30289 070

8505060317 Board Notification 85 048:forwards SSER 28 which provides status of resolution of 1,665 allegations received as of 850301 Allegations not of magnitude to preclude continued operation or full power licensing. W/o encl.
NOYAK, T.M. Assistant Director for Licensing 85/05/01. MOORE, T.S., JOHNSON, W.R. Atomic Safety and Licensing Appeal Panel 2pp. 30450 057-30450 058

8505100345 Board Notification 85 051 forwards SSER 31 re operation of facilities, including basis for certain license conditions included in Unit 2 low power OL & addresses matters applicable to Unit 1. NUREG 0737 Items also addressed.
THOMPSON, H.L. Division of Licensing. 85/05/02. PALLADINO, ROBERTS, ASSELTINE Commissioners. 100pp. 30488-283-30489, 073

F. Security, medical, emergency & fire protection plans

8505090242 Further response to FOIA request for documents re NRC consideration of effects of external events upon emergency response planning App B Documents 1-12 & 15-20 encl & in PDR App B Documents 13 & 14 withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records. 84/12/04. BELL, N. Nuclear Information & Resource Service. 4pp. 30249-163-30249, 321.

--8505090338 Sanitized staff requirements memo re 840725 discussion of earthquakes & emergency planning for facility in Washington, DC Revised draft order to consider impact of earthquakes on emergency planning requested
CHILK, S.J. Office of the Secretary of the Commission 84/07/31 PLAIN, H.H. Office of the General Counsel 1p 30249 261 30249 261

--8505090347 Staff requirements memo re 840730 discussion in Washington, DC re draft order on need to consider complicating effects of earthquakes on emergency planning Commission will consider affirming revised draft order on 840802
CHILK, S.J. Office of the Secretary of the Commission 84/08/01 PLAIN, H.H. Office of the General Counsel 1p 30249 262-30249 262

--8505090356 Staff requirements memo re 840803 discussion/possible vote in Washington, DC on revised draft order on need to consider complicating effects of earthquakes on emergency planning for facility Order approved in two parts
CHILK, S.J. Office of the Secretary of the Commission 84/08/07 PLAIN, H.H. Office of the General Counsel 1p 30249 263-30249 263

8502120065 Requests confirmation of 851030 as acceptable date for emergency preparedness exercise
SHIFFER, J.D. Pacific Gas & Electric Co 85/01/31 MARTIN, J.B. Region 5, Office of Director 1p 28948 111-28948 111

8505230028 Forwards public version of revised emergency plan implementing procedures, including Rev 8 to EP M-4, "Earthquake" & Rev 3 to EP M-10, "Fire Protection of Safe Shutdown Equipment" W/850514 release memo
SHIFFER, J.D. Pacific Gas & Electric Co 85/03/05 MARTIN, J.B. Region 5, Office of Director 2pp 30560 111-30560 272

--8505230034 Public version of revised emergency plan implementing procedures, including Rev 8 to EP M-4, "Earthquake" & Rev 3 to EP M-10, "Fire Protection of Safe Shutdown Equipment"
* Pacific Gas & Electric Co 85/03/05 156pp 30560-113 30560 272

8505290543 Rev 3 to "San Luis Obispo County Nuclear Power Plant Emergency Response Plan" W/850523 ltr
MANKINS, H.D. San Luis Obispo, CA SHIFFER, J.D. Pacific Gas & Electric Co 85/03/31. MARTIN, J.B. Region 5, Office of Director 384pp 30592 270-30593 293

8505150448 Forwards public version of revised emergency plan implementing procedures, including Rev 0 to Procedure EP E-0, "Reactor Trip or Safety Injection" & Rev 0 to EP E-0 1, "Reactor Trip Response" W/850505 release memo
SHIFFER, J.D. Pacific Gas & Electric Co 85/04/08. MARTIN, J.B. Region 5, Office of Director 2pp 30434:001-30435:350

--8505150455 Public version of revised emergency plan implementing procedures, including Rev 0 to Procedure EP E-0, "Reactor Trip or Safety Injection", Rev 0 to EP E-0 1, "Reactor Trip Response" & Rev 0 to EP E-3, "Steam Generator Tube Rupture."
* Pacific Gas & Electric Co 85/04/08 708pp. 30434 003-30435 350

8505170163 Forwards public version of revised emergency plan implementing procedures, including Rev 7 to EP M-7 re oil spill isolation & cleanup procedure JM Fallon 850508 release memo also encl
SHIFFER, J.D. Pacific Gas & Electric Co 85/04/24 MARTIN, J.B. Region 4, Office of Director 1p. 30480.001-30480 259

--8505170173 Public version of revised emergency plan implementing procedures, including Rev 7 to EP M-7 re oil spill isolation & cleanup & Rev 6 to EP G-4 re personnel accountability & assembly
* Pacific Gas & Electric Co 85/04/24 257pp 30480 003-30480 259

G. Adjudicatory correspondence

8505290632 Order extending time until 850628 for Commission to act to review ALAB-762
CHILK, S.J. Office of the Secretary of the Commission #285 162 85/05/28 Commissioners. 1p 30615:337-30615 337.

H. General correspondence

8505070392 Forwards PG&E 850320 response to 850213 concerns re Allegation 1656 & response to ltr to President Reagan forwarded to NRC for action on 850404 OSHA is examining industrial safety concerns.
KIRSCH, D.F. Region 5, Office of Director. 85/05/03. WADE, A.C. Affiliation Not Assigned. 1p 30173:071-30173 074

J. Insurance & Indemnity Information

8505090323 Unexecuted Amend 8 to Indemnity Agreement B-75, changing Item 3
SALTZMAN, J. Assistant Director for State & Licensee Relations 85/04/26 1p. 30253:143 30253:143.

8505070305 Executed Amend 8 to Indemnity Agreement B-75, replacing Item 3 in entirety.
SALTZMAN, J. Assistant Director for State & Licensee Relations MANEATIS, G.A. Pacific Gas & Electric Co. 85/05/01. 1p 30178:136-30178:136

O. Advisory Committee on Reactor Safeguards reports & correspondence

8505230628 Comments on PG&E long-term seismic program plan dtd Jan 1985 Program too general & should be focused more directly on seismicity at plant site Appointment of L. Cluff encouraging.
MAXWELL, J.C. ACRS - Advisory Committee on Reactor Safeguards. 85/04/20. SAVIO, R. ACRS - Advisory Committee on Reactor Safeguards 1p. 30545:061-30545:061.

8505230646 Summary of ACRS Subcommittees on Extreme External Phenomena & Diablo Canyon 850321 meeting w/utl in Culver City, CA re NRC program on seismic design margins & utl program plan for long-term reevaluation of seismicity at site
* ACRS - Advisory Committee on Reactor Safeguards 05/04/08 ACRS - Advisory Committee on Reactor Safeguards 16pp 30544 220-30544 235

8505170481 Trip rept of ACRS Subcommittees on Extreme External Phenomena & Diablo Canyon 850321-22 meetings in Los Angeles, CA re NRC Seismic Margins Program & Long-Term Seismic Program of Diablo Canyon Power Plant
SCAVUZZO, R.J. ACRS - Advisory Committee on Reactor Safeguards 85/05/25 ACRS - Advisory Committee on Reactor Safeguards 4pp 30484 140 30484 143

P. Operating license stage documents & correspondence

8505090230 Further response to FOIA request for documents re SSER 26 (NUREG-0675) concerning operation of Diablo Canyon plant Forwards App B documents Documents also available in PDR
FELTON, J.M. Division of Rules and Records 84/12/11 DEVINE, T. Government Accountability Project 2pp 30253 342 30254 140

8505240472 Requests certification under oath & affirmation that encl final draft Tech Specs accurately reflect FSAR, SER & as built configuration of facility Units 1 & 2 Tech Specs will be combined as proposed W/o encl
THOMPSON, H.L. Division of Licensing 85/04/23 SHIFFER, J.O. Pacific Gas & Electric Co 3pp 30576 120-30576 131

8505170285 Forwards License DPR-81, notice of issuance of license & environ assessment License, authorizing operation of plant at reactor core power levels, not in excess of 3,411 MWt (rated power)
THOMPSON, H.L. Division of Licensing 85/04/26 SHIFFER, J.O. Pacific Gas & Electric Co 4pp 30484 153-30484 195

8505170289 License DPR 81, authorizing operation of facility at reactor core power levels not in excess of 3,411 MWt (rated power)
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 85/04/26 8pp 30484 157 30484 164

8505020588 Notice of issuance of License DPR-81
KNIGHTON, G.W. Licensing Branch 3 85/04/26 3pp 30484 165-30484 167

8505170376 Environ assessment & finding of no significant impact re exemption from Paragraph III D 2(b)(ii) of 10CFR50, App J Exemption does not affect radiological plant effluents Unexecuted Amend 8 to Indemnity Agreement 8 75 encl
NOVAK, T.M. Assistant Director for Licensing 85/04/22 5pp 30484 168 30484 172.

8505170378 "Environ Protection Plan (Nonradiological)," App B to License DPR-81, ETS
* NRC - No Detailed Affiliation Given 85/04/30 22pp 30484 173-30484 195

8505060320 Board Notification 85 050 notices of 850423 issuance of low power license Fuel loading will not begin until 850501 because of testing on Unit 1 Critically expected in late June Unit scheduled to exceed 5% power in early July
THOMPSON, H.L. Division of Licensing 85/05/01 PALLADINO, ROBERTS, ASSELSTINE Commissioners 3pp 30450 050-30450 061

8505080105 Advises that Allegation Review Board convened on 850501 to examine utl response to Allegation 1, 656 Allegation adequately addressed, per 850320 response
JOHNSON, A.D. KIRSCH, D.F. DODDS, R.T. Region 5, Office of Director. 85/05/01 Region 5, Office of Director 1p 30202 050-30202 050

8505280486 Responds to NRC 850214 ltr re Allegation 1657, Recent review of turbine pedestal design confirms that adequate capacity exists to resist design basis loads
SHIFFER, J.D. Pacific Gas & Electric Co 85/05/01 MARTIN, J.B. KIRSCH, D.F. Region 5, Office of Director 3pp 30582 084-30582 086

8504290442 Generic Ltr 85 07 to all operating reactor licensees re Implementation of Integrated schedules for plant mods. Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc. 22pp. 30218, 149-30218:170

8505080515 Staff requirements memo re Commission 850423 meeting in Washington, DC on low power license Commission voted to issue order authorizing NRR to issue license permitting fuel loading & low power testing
CHILK, S.J. Office of the Secretary of the Commission 85/05/02 DIRCKS, W.J. Office of the Executive Director for Operations 1p 30229 213 30229 213.

8505130419 Responds to NRC questions raised in 850425 telcon re environ qualification testing of in core thermocouple ref junction boxes Description of sub qualification encl Further info available in utl documentation file
SHIFFER, J.D. Pacific Gas & Electric Co 85/05/08 KNIGHTON, G.W. Licensing Branch 3. 2pp. 30275 057-30275 058

8505150211 Informs that issues raised in Northern California Power Agency 1981 petition re transmission from geothermal power plant & filings & mod of Stanislaus commitments resolved Proceeding should be terminated
FALLIN, J.F. Pacific Gas & Electric Co. 85/05/08 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 6pp. 30394-160-30394 165.

8505230160 Amends & corrects 850425 application for NPDES Permit CA0003751 re secondary sewage treatment plant discharge & value for chlorine total residual
DAINES, N.H. Pacific Gas & Electric Co. 85/05/08 JONES, K.R. California, State of. 1p. 30538 329-30538 329

8505240257 Notification of 850515 meeting w/utl in Bethesda, MD to establish schedule for completing combined Tech Specs
SCHIERLING, H. Licensing Branch 3. 85/05/08 KNIGHTON, G.W. Licensing Branch 3 4pp 30576, 030-30576 033.

8505140240 Requests addl info re changes to Chapter 17 of FSAR update submitted on 850328 ltr re CA program description requested.
KIRSCH, D.F. Region 5, Office of Director 85/05/09 SHIFFER, J.D. Pacific Gas & Electric Co. 6pp. 30373 172-30373 177

8505230644 Informs of completion of review of proposed long-term seismic program plan Questions & comments will be discussed in 850522 & 23 meetings in Bethesda, MD Notice of meeting encl
KNIGHTON, G.W. Licensing Branch 3 85/05/09 SHIFFER, J.D. Pacific Gas & Electric Co. 3pp. 30544:236-30544:253

8505230653 Notification of 850522 & 23 meetings w/Univ of Nevada, utl & USGS in Bethesda, MD re long term seismic program & NRC comments NRC comments encl
SCHIERLING, H. Licensing Branch 3 85/05/09 KNIGHTON, G.W. Licensing Branch 3 15pp 30544 239-30544 253

8505300196 Forwards application for renewal of NPDES permits as submitted to State of CA Regional Water QC Board, per Section 3 2 of App B to Licenses DPR-80 & DPR-81
SHIFFER, J.D. Pacific Gas & Electric Co 85/05/09 KNIGHTON, G.W. Licensing Branch 3 32pp 30639 360-30640 028

8505140306 Forwards "Evaluation of Diablo Canyon Containment Paint Effects on Long-Term DHR Capability of ECCS," per 850425 ltr Analysis performed by Westinghouse w/input parameters provided by utl
SHIFFER, J.D. Pacific Gas & Electric Co 85/05/10 KNIGHTON, G.W. Licensing Branch 3 2pp 30375 247-30375 274

8505140316 "Evaluation of Diablo Canyon Containment Paint Effects on Long Term DHR Capability of ECCS"
ANDREYCHEK, T.S. Westinghouse Electric Corp 85/04/26 28pp. 30375 249 30375 274

8505280083 Forwards applications for amend to Licenses DPR 80 & DPR-81, consisting of Rev 4 to Change Request 85 01 & Change Requests 85-02 & 85 03, revising Tech Specs re min shift crew composition & electrical power sys
SHIFFER, J.D. Pacific Gas & Electric Co 85/05/14 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30568 001-30570 302

8505280101 Application for amends to Licenses DPR 80 & DPR-81, consisting of Change Request 85 02, revising Tech Spec to eliminate typos, provide add'l clarification, improve consistency & adjust nomenclature
SHIFFER, J.D. Pacific Gas & Electric Co 85/05/14 2pp 30569 176 30570 294

8505280107 Proposed Tech Specs, eliminating typos, providing add'l clarification, improving consistency & adjusting nomenclature
* Pacific Gas & Electric Co 85/05/14 477pp 30569 178-30570 294

8505280114 Application for amends to Licenses DPR 80 & DPR-81, consisting of Change Request 85 03, revising Tech Spec 3.1.3.1, "Movable Control Assemblies, Group Height, Limiting Condition for Operation"
SHIFFER, J.D. Pacific Gas & Electric Co 85/05/14 2pp 30570 295 30570 302

8505280122 Proposed Tech Spec 3.1.3.1, "Movable Control Assemblies, Group Height, Limiting Condition for Operation"
* Pacific Gas & Electric Co 85/05/14 5pp 30570 287 30570 302

8505240482 Submits reasons why requested actions re various 2 206 petitions submitted on behalf of J.L. McDermott & T.J. O'Neil not required prior to commercial operation of Unit 1 or licensing of Unit 2
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 85/05/15 DEVINE, T. Government Accountability Project 6pp 30576 110-30576 115

8505310333 Forwards SER re Generic Ltr 83-28, Item 1.1, "Post Trip Review (Program Description & Procedure)," Program & procedures acceptable
KNIGHTON, G.W. Licensing Branch 3 85/05/15 SHIFFER, J.D. Pacific Gas & Electric Co. 3pp 30682 267-30682 274

8505310341 SER supporting utl response to Generic Ltr 83-28, Item 1.1, "Post-Trip Review (Program Description & Procedure)"
* NRC - No Detailed Affiliation Given 85/05/15 5pp 30682 270-30682 274

8505310406 Forwards description of areas to be addressed in combining Units 1 & 2 Tech Specs & tentative review schedule, per 850423 ltr Proposed combined Tech Specs for both units should be prepared by marking up Unit 2 Tech Specs
THOMPSON, H.L. Division of Licensing 85/05/15. SHIFFER, J.D. Pacific Gas & Electric Co 8pp 30681 329 30681 338

8505300347 Forwards Rev 1 to Vols I, III & VIII of final rept, "Seismically Induced Sys Interaction Program," incorporating final results for Unit 2 & minor revs to Unit 1 data Rev 1 to Vol VIII also encl
SHIFFER, J.D. Pacific Gas & Electric Co. 85/05/16 KNIGHTON, G.W. Licensing Branch 3 2pp 30624 240-30627 216

8505300350 Rev 1 to Vols I, III & VIII of final rept, "Seismically Induced Sys Interaction Program"
* Pacific Gas & Electric Co 85/05/16 1,055pp. 30624 242-30627 216

8505280113 Forwards License Amend Request 85-04, requesting amend to Licenses DPR-80 & DPR 81, changing Tech Spec 3/4 3.1, "Reactor Trip Sys Instrumentation," per SER Fee paid.
SHIFFER, J.D. Pacific Gas & Electric Co 85/05/20. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 30572 148-30572 167

8505280119 License Amend Request 85 04, requesting amend to Licenses DPR 80 & DPR 81, changing Tech Spec 3/4 3.1, "Reactor Trip Sys Instrumentation"
SHIFFER, J.D. Pacific Gas & Electric Co 85/05/20. 1p 30572 149-30572 149

8505280124 Proposed Tech Spec 3/4.3.1, "Reactor Trip Sys Instrumentation,"
* Pacific Gas & Electric Co 85/05/20 10pp 30572 150 30572 167.

8505240440 Forwards response to NRC 850515 ltr, specifically addressing items for combined Tech Specs, per License Amend Requests 85 01, 85 02, 85 03 & 85 04. Changes will be proposed for combined Tech Specs upon resolution of items
SHIFFER, J.D. Pacific Gas & Electric Co 85/05/21 THOMPSON, H.L. Division of Licensing. 12pp 30553-180 30553:199

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON, H.L. Division of Licensing 85/05/23. Consolidated Edison Co of New York, Inc. 20pp 30682 282-30682 301

8505210122 Generic Ltr 85-09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83 28, Item 4.3
THOMPSON, H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co. 17pp 30671 334-30671 350

116 DOCKETED ITEMS

8505290386 Forwards description of review of const documentation for masonry walls Const documentation satisfies requirements of special insp specified in code for masonry structures
SHIFFER,J.D Pacific Gas & Electric Co 85/05/23 KNIGHTON,G.W Licensing Branch 3 3pp 30596 184 30595 186

Q. Inspection reports, IE Bulletins & correspondence

8505090230 Further response to FOIA request for documents re SSER 26 (NUREG 0675) concerning operation of Diablo Canyon plant Forwards App B documents Documents also available in PDR
FELTON,J.M Division of Rules and Records 84/12/11 DEVINE,T Government Ac countability Project 2pp 30253 342-30254 140

--8505090238 Discusses concerns of Foley inspector re base plate to tubular steel weldment on HV 2 125 in fuel handling area of facility Technical staff weakness indicated in Foley program Related info encl
REYNOLDS,S.D Region 1, Office of Director 83/12/29 BISHOP,T.W Region 5, Office of Director 87pp 30252 344 30253 108

--8505090245 Discusses tubular steel radii & Stokes & Hudson allegations Insp of pipe support area should be continued & NRC or LLL data base should be developed on actual radii for 2x2 & 3x3 tubulars
REYNOLDS,S.D Region 1, Office of Director 84/03/13 BISHOP,T.W. Region 5, Office of Director 1p 30254 109 30254 109

8505060031 Forwards Insp Repts 50 275/85 07 & 50-323/85-08 on 850107 0214 No violations noted
KIRSCH,D.F. Region 5, Office of Director 85/04/15 SHIFFER,J.D Pacific Gas & Electric Co 1p 30184 329 30184 339

--8505060036 Insp Repts 50-275/85 07 & 50-323/85 08 on 850107 0214 No violations or deviations noted Major areas inspected QA/QC administration & corporate QA audit program & allegation followup
HON,A., DODDS,R Region 5, Office of Director 85/04/12 10pp 30184 330-30184 339

8505080312 Forwards "Status Rept on Cardinal Industrial Products Corp Revalidation Program & Related Items as Apply to Diablo Canyon as of 850417," per IE Info Notice 84-52
SHIFFER,J.D Pacific Gas & Electric Co 85/04/17 MARTIN,J.B Region 5, Office of Director 1p 30202 293-30202 321

--8505080315 "Status Rept on Cardinal Industrial Products Corp Revalidation Program & Related Items as Apply to Diablo Canyon as of 850417 "
* Pacific Gas & Electric Co 85/04/17 28pp 30202 294-30202 321

8505080564 Forwards Meeting Repts 50 275/85-20 & 50 323/85-20 on 850411 to discuss findings re mats furnished by Cardinal Industrial Products
KIRSCH,D.F. Region 5, Office of Director 85/04/18 SHIFFER,J.D Pacific Gas & Electric Co 1p 30232 044 30232 048

--8505080582 Meetings Repts 50-275/85 20 & 50-323/85-20 on 850411 Major area discussed status of certification of Cardinal Industrial Products, Inc bolt, studs & nuts
DODDS,R.T., KIRSCH,D.F. Region 5, Office of Director 85/04/18 4pp. 30232 045-30232 048

8505090587 Forwards Insp Repts 50-275/85 08 & 50 323/85 09 on 850217 0406 No violation noted
KIRSCH,D.F. Region 5, Office of Director 85/04/24 SHIFFER,J.D. Pacific Gas & Electric Co 2pp 30232 059 30232 085

--8505090601 Insp Repts 50-275/85 08 & 50 323/85 09 on 850217-0406 No violation noted Major areas inspected maint & surveillance activities, followup on LERs, Unit 2 sys turnover & Unit 1 power ascension testing
MENDONCA,M.M., PADOVAN,M.L., ROSS,T.M. Region 5, Office of Director 85/04/18. 25pp 30232 061-30232 085

8504260452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115-185-30115 281

8504260455 IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505060175 Ack receipt of 850404 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-323/85 06
KIRSCH,D.F. Region 5, Office of Director 85/04/30 SHIFFER,J.D Pacific Gas & Electric Co 1p 30157 328-30157 331

8505290109 Forwards Insp Rept 50-323/85-14 on 850325 29 No violations identified
KIRSCH,D.F. Region 5, Office of Director. 85/05/08 SHIFFER,J.D Pacific Gas & Electric Co 2pp 30620 018-30620 026.

--8505290120 Insp Rept 50 323/85-14 on 850325 29 No violations or deviations noted Major areas inspected const & mod activities, including area insp, licensee actions on previously identified items & IE bulletins
BURDOIN,J.F., YOUNG,T., DODDS,R.T. Region 5, Office of Director 85/05/03. 7pp 30620 020-30620 026.

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors."
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347.

8505300495 Forwards Insp Repts 50 275/85 16 & 50-323/85-16 on 850325 0426 No violation noted.
KIRSCH,D.F. Region 5, Office of Director 85/05/08. SHIFFER,J.D Pacific Gas & Electric Co 1p. 30637.309 30638 022.

--8505300499 Insp Repts 50-275/85 16 & 50-323/85-16 on 850325 0426 No violation or deviation noted Major areas inspected allegations re Pullman Power Product vendor quality sys audit of Cardinal Industrial Products
PEREIRA,D.B., CROWLEY,T., DODDS,R.T. Region 5, Office of Director 85/05/07. 8pp 30637 310 30638 022

8505290356 Forwards description of review of const documentation for masonry walls Const documentation satisfies requirements of special insp specified in code for masonry structures
SHIFFER,J.D Pacific Gas & Electric Co 85/05/23 KNIGHTON,G.W Licensing Branch 3 3pp 30596 184 30596 186

R Periodic operating reports & related correspondence

8505100317 "1978 Annual Environ Radiological Rept"
BROWNRIGG,D.L., LORENZ,R.W Pacific Gas & Electric Co 411-80 25 79/12/31 65pp 30263 038 30263 102.

8505100311 "1980 Annual Environ Radiological Rept"
BROWNRIGG,D.L., SZALINSKI,P.A Pacific Gas & Electric Co 411-81 56 80/12/31 80pp 30262 182 30262 261.

8505100332 "1981 Annual Environ Radiological Rept"
BROWNRIGG,D.L., SZALINSKI,P.A Pacific Gas & Electric Co 411-82 96 81/12/31 92pp 30262 282 30262 353

8505100500 "1982 Annual Environ Radiological Rept."
NELSON,L.H., DINNEL,K.D., SZALINSKI,P.A Pacific Gas & Electric Co 411-83 111 82/12/31 95pp 30265 053 30265 149

8505100413 "1983 Annual Radiological Environ Rept"
NELSON,L.H., DINNEL,K.D., SZALINSKI,P.A Pacific Gas & Electric Co 411-84 167. 83/12/31 91pp 30261 243 30261 332

8505240434 Discharge monitoring repts for Apr 1985 Monitoring rept Form Q-2 & static bioassay rept encl
THORNBERRY,R.C Pacific Gas & Electric Co 85/05/20 JONES,K.R California, State of 11pp 30553 168 30553 176

S. Reportable occurrences, LERs & related correspondence

8505150208 PNO-V-85-025 on 850507, first fuel assembly loaded into reactor vessel Initial core loading expected to take approx 1 wk
DODDS,R.T., MENDONCA,M. Region 5, Office of Director. 85/05/07 1p 30394 195 30394 195

8505160170 Part 21 rept re errors in safety grade core exit thermocouple sys during & following postulated high energy line break Probably caused by moisture ingestion & thermal expansion Qualification program completed
RAHEE,P. Westinghouse Electric Corp 85/05/09 TAYLOR,J.M Director's Office, Office of Inspection and Enforcement. 5pp 30427 112-30427 116

T. Hearing transcripts on non-antitrust matters

8505300001 FOIA request for transcript & other records of 840730 Commission meeting Transcript page referring to meeting encl
CURRAN,D Harmon, Weiss & Jordan 85/02/08 FELTON,J.M Division of Rules and Records 3pp 30651 333-30651 335.

8505060095 Transcript of 850423 discussion/possible vote on low power license in Washington, DC Pp 1-70 Supporting documentation encl
* Commissioners 85/04/23. 85pp 30186 201-30186 286

U. Congressional/Executive Correspondence

8505100445 Further response to FOIA request for all documents re Congressional 840612 briefing on plant Documents listed in app available in PDR Review of remain ing documents continuing
FELTON,J.M. Division of Rules and Records 84/12/18 DEVINE,T. Government Ac countability Project 2pp. 30289 034-30291 017.

--8407230089 Forwards clarification of background to NRC 840410 responses to H Meyers questions on plant.
KAMMERER,C Office of Congressional Affairs 84/06/14 MYERS,H House of Rep., Interior & Insular Affairs. 2pp 30290 043-30290 090

--8407230091 Forwards responses to questions & issues raised in 840322, 26 & 0410 memos
KAMMERER,C Office of Congressional Affairs 84/06/13, MYERS,H. House of Rep., Interior & Insular Affairs. 46pp 30290 045-30290 090.

--8505100449 Expresses regret at inability to attend Committee briefing on plant Comments encl re Commission & staff disregard of regulations in approval of inexperienced operating crew & subsequent expurgation of operator qualifications rule
GILINSKY,V Commissioners 84/06/14. UDALL,M. House of Rep., Interior & Insular Affairs. 6pp 30290 037-30290 042.

--8505130306 Forwards revised questions from Subcommittee on Energy & Environ re plant.
KAMMERER,C Office of Congressional Affairs. 84/03/25. PALLADINO, GILINSKY, ROBERTS Commissioners 19pp 30290 091-30290 226.

DOCKET 50-324 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8504240071 "Evaluation of Detailed Control Room Design Review Program Plan for Brunswick Steam Electric Plant, Units 1 & 2"
 * Science Applications International Corp (formerly Science Applications, Inc.) NRC 03 82-096 85/03/15 NRC No Detailed Affiliation Given 16pp 30502 011 30502 026

8505170523 Ack receipt of 850404 supplemental response informing NRC of steps taken to correct violations noted in IE Insp Repts 50 324/83-11, 50 325/83-11, 50 324/83 26 & 50 325/83-26
 WALKER, R D Region 2, Office of Director 85/04/22 UTLEY, E E Carolina Power & Light Co 1p 30464 260-30464 265

--8505170529 Provides supplemental response to NRC 840330 ltr re violations noted in Insp Repts 50-324/83 11, 50 325/83-11, 50-324/83-26 & 50-325/83 26 Info provides update of fire protection program status & programmatic changes
 HOWE, P W Carolina Power & Light Co 85/04/04 GRACE, J N Region 2, Office of Director App 30446 261-30464 265

8505160287 Forwards request for addl info re 831027 & 841031 submittals concerning procedure generation package Response requested within 45 days of ltr receipt
 VASSALLO, D B Operating Reactors Branch 2 85/05/06 UTLEY, E E Carolina Power & Light Co 3pp 30449 357-30449 359

8505200199 Forwards comment on Science Applications Intl Corp evaluation of 841227 submittal re program plan for DCDRDR In-progress onsite audit scheduled for Aug Sept 1985
 VASSALLO, D B Operating Reactors Branch 2 85/05/06 UTLEY, E E Carolina Power & Light Co 6pp 30502 005-30502 026

8505170166 Forwards Rev 19 to emergency response plan & revised emergency procedures, including Rev 4 to PEP-04 2 re emergency facilities & equipment & Rev 5 to PEP-03 1 3 re use of communications equipment
 HOWE, P W Carolina Power & Light Co 85/05/14 GRACE, J N Region 2, Office of Director 2pp 30442 307-30443 016

--8505170169 Rev 19 to emergency response plan, Vol XIII, Book 1
 BOYER, L C Carolina Power & Light Co 85/05/09 15pp 30442 309-30442 323

--8505170175 Revised emergency plan procedures, including Rev 4 to PEP-04 2 re emergency facilities & equipment, Rev 5 to PEP-03 1 3 re use of communications equipment & Rev 5 to PEP-02 6 21 re emergency communicator
 BOYER, L C Carolina Power & Light Co 85/05/09 55pp 30442 324-30443 016

8505240251 Forwards safety evaluation re Generic Ltr 82-33 Rev 2 to Reg Guide 1 97 acceptable "Conformance to Reg Guide 1 97, Brunswick Steam Electric Plant Units 1 & 2," Informal rept also encl
 VASSALLO, D B Operating Reactors Branch 2 85/05/14 UTLEY, E E Carolina Power & Light Co 2pp 30576 001-30576 023

--8505240260 Safety evaluation supporting util conformance to Rev 2 to Reg Guide 1 97
 * Office of Nuclear Reactor Regulation, Director 85/05/14 2pp 30576 003-30576 004

--8505240267 "Conformance to Reg Guide 1 97, Brunswick Steam Electric Plant Units 1 & 2," Informal rept
 TAWFIK, M S EGG, EA 6734 85/03/25 NRC - No Detailed Affiliation Given 19pp 30576 005 30576 023

8505290347 Notification of rescheduled 850529 meeting w/util in Bethesda, MD to discuss control room habitability
 GROTENHUIS, M. Operating Reactors Branch 2 85/05/20 VASSALLO, D B Operating Reactors Branch 2 1p 30629 284-30629 284

8505310088 Notification of 850529 meeting w/util in Bethesda, MD to discuss control room habitability
 GROTENHUIS, M. Operating Reactors Branch 2 85/05/20 VASSALLO, D B Operating Reactors Branch 2 1p 30670 326-30670 327

P. Operating license stage documents & correspondence

8505202416 Forwards request for addl info re 831107 response to Generic Ltr 83-28, Item 2 2 2 Info requested within 60 days of ltr receipt HL Thompson 850320 ltr to INPO discussing NUTAC rept on Generic Ltr 83-28 also encl
 VASSALLO, D B Operating Reactors Branch 2 85/04/23 UTLEY, E E Carolina Power & Light Co 3pp. 30141 291-30141 300

8505030208 Application for amend to Licenses DPR-62 & DPR-71, adding paragraph to require implementation of encl integrated plant mod plan Fee paid
 UTLEY, E E Carolina Power & Light Co 85/04/29 VASSALLO, D B Operating Reactors Branch 2. 9pp 30126 178-30126 186.

8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
 THOMPSON, H L. Division of Licensing 85/05/02, Consolidated Edison Co of New York, Inc 22pp. 30218 149-30218 170.

8505160288 Forwards request for addl info re 841024 proposed change to Tech Spec 3 6 1 3 to include inoperable airlock door interlock Info requested within 60 days of ltr receipt.
 VASSALLO, D B Operating Reactors Branch 2 85/05/02. UTLEY, E E Carolina Power & Light Co 3pp. 30450 225-30450 227

8505090400 Application for amends to Licenses DPR-62 & DPR-71, changing Tech Specs to add footnote to Items 9 & 10 of Table 4 3 1-1 to indicate surveillance not required when thermal power below 30% of rated thermal power Fee paid
 CUTTER, A B Carolina Power & Light Co. 85/05/06. VASSALLO, D B Operating Reactors Branch 2. 4pp. 30223 199-30223 208

--8505090407 Proposed Tech Specs adding footnote to Items 9 & 10 of Table 4 3 1-1 to indicate surveillance not required when thermal power below 30% of rated thermal power
 * Carolina Power & Light Co 85/05/06. 8pp. 30223 203-30223 208

8505100398 Application for amends to Licenses DPR 62 & DPR-71, revising Tech Spec footnote to include high radiation areas in Surveillance Requirement 4 6 1 1 a & rewording GE BWR/4 STS re deirted containment atmosphere in Tech Spec 4 6 1 1 c
 CUTTER, A B Carolina Power & Light Co 85/05/06 VASSALLO, D B Operating Reactors Branch 2 1p 30245 150-30245 153.

--8505100408 Proposed Tech Specs 4 6 1 1 a & 4 6 1 1 c revising footnote to include high radiation areas & rewording GE BWR/4 STS re deirted containment atmosphere, respectively
 * Carolina Power & Light Co 85/05/06 3pp 30245 151-30245 153

8505160235 Forwards environ assessment & finding of no significant impact re 831121 & 840420 requests for approval to burn radioactively contaminated oil
 VASSALLO, D B Operating Reactors Branch 2 85/05/06 UTLEY, E E Carolina Power & Light Co 3pp 30450 096 30450 106

--8505160242 Notice of Issuance of environ assessment & finding of no significant impact re 831121 & 840420 requests for approval to burn radioactively contaminated oil
 LAINAS, G C Assistant Director for Operating Reactors 85/05/06 8pp 30450 099-30450 106

8505130233 Withdraws 820603 amend request for Licenses DPR-71 & DPR 62 re single loop operations Withdrawal request based on updated stability info in GE Rev 1 Svc Info Ltr 380, "BWR Core Thermal Hydraulic Stability"
 ZIMMERMAN, S R Carolina Power & Light Co 85/05/08 VASSALLO, D B Operating Reactors Branch 2 1p 30273 350-30273 350

8505160188 Forwards remittance of application fee for 850405 request for approval of alternative test in lieu of hydrostatic test of two Class 2 piping welds
 ZIMMERMAN, S R Carolina Power & Light Co 85/05/08 DIGGS, R M License Fee Management Branch 1p 30395 072-30395 072

8505300168 Forwards draft technical evaluation rept re util responses to Generic Ltr 83-28, Item 1 2, "Post-Trip Review, Data & Info Capabilities" Response Incomplete Info will be obtained by telcon within 1 wk of receipt of draft rept
 VASSALLO, D B Operating Reactors Branch 2 85/05/15 UTLEY, E E Carolina Power & Light Co 17pp 30659 162-30659 160

8505290033 Notification of time change for 850529 meeting w/util in Bethesda, MD to discuss implementation of Generic Ltr 84 09 criteria
 GROTENHUIS, M. Operating Reactors Branch 2 85/05/20 VASSALLO, D B Operating Reactors Branch 2. 2pp 30629 344-30629 344

8505310045 Notification of 850529 meeting w/util in Bethesda, MD to discuss implementation of Generic Ltr 84-09 criteria
 GROTENHUIS, M. Operating Reactors Branch 2 85/05/20 VASSALLO, D B Operating Reactors Branch 2. 1p 30667 307 30667 308

8505290481 Requests approval to utilize damping curve developed by PVRC in ASME Code Case W-411. New damping values could be used for current piping mods & future piping stress analyses as option to original damping values presented in FSAR
 CUTTER, A B Carolina Power & Light Co 85/05/22 VASSALLO, D B Operating Reactors Branch 2 6pp 30592 238 30592 243

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
 THOMPSON, H L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc 20pp 30682 282 30682 301

Q. Inspection reports, IE Bulletins & correspondence

8505170013 Further response to FOIA request for documents re SALP repts for listed plants since 1979 Forwards App A documents Documents also available in PDR App B documents withheld (ref FOIA Exemption 5)
 FELTON, J M Division of Rules and Records 84/10/19 EDDLEMAN, W Public Interest Research Group, North Carolina 7pp 30473 149-30473 317

--8505170018 Agenda for util 840111 performance overview
 * Carolina Power & Light Co 84/01/11. Carolina Power & Light Co 10pp. 30473 157-30473 317

8505170296 Forwards Insp Repts 50-324/85 08 & 50-325/85 08 on 850319 22 No violations or deviations identified.
 VERRELLI, D M Region 2, Office of Director 85/04/09. UTLEY, E E. Carolina Power & Light Co 2pp 30465 078 30465 086

--8505170313 Insp Repts 50 324/85 08 & 50 325/85 08 on 850319-22 No violations or deviations noted Major areas inspected independent insp effort, previous enforcement matters, open items & IE bulletin.
 COLEY, J L, BLAKE, J J Region 2, Office of Director. 85/04/08 7pp 30465 080 30465 086

8505210547 Ack receipt of 850320 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-324/85 02 & 50-325/85 02
 VERRELLI, D M Region 2, Office of Director 85/04/09 UTLEY, E E Carolina Power & Light Co. 1p. 30514 331-30514 352

--8505210553 Responds to NRC 850220 ltr re violations noted in Insp Repts 50 324/85-02 & 50-325/85 02 Corrective actions Fluke digital thermometer installed to continuously monitor calor room temp & temp readings recorded routinely
 DIETZ, C R Carolina Power & Light Co 85/03/20 GRACE, J N Region 2, Office of Director. 2pp 30514 332-30514 333

--8505210560 Forwards Insp Repts 50 324/85-02 & 50-325/85 02 on 850107-11 & notice of violation
 VERRELLI, D M. Region 2, Office of Director. 85/02/20 UTLEY, E E. Carolina Power & Light Co 2pp 30514 334-30514 352

--8505210565 Notice of violation from Insp on 850107-11.
 * Region 2, Office of Director 85/02/20 1p 30514 336-30514 336

118 DOCKETED ITEMS

--8505210571 Insp Repts 50-324/85 02 & 50-325/85-02 on 850107 11 Violation noted failure to provide environ control in electrical & instrumentation calibr lab BELISLE,G.A., UPRIGHT,C.M Region 2, Office of Director 85/02/13 16pp 30514 337-30514 352

8505220035 Ack receipt of 850403 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-324/85 03 & 50-325/85-03 Implementation of corrective actions will be examined during future insps VERRELLI,D.M Region 2, Office of Director 85/04/15 UTLEY,E.E Carolina Power & Light Co 1p 30527 015 30527 018

- 8505220040 Responds to NRC 850306 ltr re violations noted in Insp Repts 50-324/85-03 & 50-325/85-03 Corrective actions operating procedures for transfer of solid rad waste to mobile processing unit via radwaste loading dock revised DIETZ,C.R Carolina Power & Light Co 85/04/03 GRACE,J.N Region 2, Office of Director 3pp 30527 016-30527 018

8505170523 Ack receipt of 850404 supplemental response informing NRC of steps taken to correct violations noted in IE Insp Repts 50-324/83-11, 50-325/83-11, 50-324/83-26 & 50-325/83-26 WALKER,R.D Region 2, Office of Director 85/04/22 UTLEY,E.E Carolina Power & Light Co 1p 30464 260 30464 265

--8505170529 Provides supplemental response to NRC 840330 ltr re violations noted in Insp Repts 50-324/83-11, 50-325/83-11, 50-324/83-26 & 50-325/83-26 info provides update of fire protection program status & programmatic changes HOWE,P.W Carolina Power & Light Co 85/04/04 GRACE,J.N Region 2, Office of Director 4pp 30464 261-30464 265.

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping," Svc list encl JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat," Svc list encl JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 108pp 30115 077-30115 104

8505070078 Requests relief from inservice Insp requirements for exercising & leak rate tests for reactor instrumentation protection & excess flow check valves on instrumentation lines penetrating primary containment CUTTER,A.B Carolina Power & Light Co 85/05/02 VASSALLO,D.B Operating Reactors Branch 2 2pp 30172 120 30172 121

8505200085 Forwards Insp Repts 50-324/85 05 & 50-325/85 05 on 850301-31 & notice of violation WALKER,R.D Region 2, Office of Director 85/05/06 UTLEY,E.E Carolina Power & Light Co 2pp. 30488 144-30488 158

--8505200091 Notice of violation from Insp on 850301 31.
* Region 2, Office of Director 85/05/06 2pp 30486 146-30486 147

--8505200105 Insp Repts 50-325/85 05 & 50-324/85-05 on 850301-31 Violation noted failure to follow Surveillance Procedure PT 1 17PC re APRM GARNER,L.W, HICKS,T.E., FREDRICKSON,P Region 2, Office of Director 85/04/30 9pp 30486 148 30486 156

8505080418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors" JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/08 Consolidated Edison Co. of New York, Inc 10pp 30815 338-30815 347

8505230438 Requests approval to begin second inservice Insp interval on 860710 to preclude possibility of Insp programs conforming to different ASME Boiler & Pressure Vessel Code editions Fee paid CUTTER,A.B Carolina Power & Light Co 85/05/20 VASSALLO,D.B Operating Reactors Branch 2 2pp. 30531 207-30531 208

R. Periodic operating reports & related correspondence

8505210593 "Environ Surveillance Rept, 1984 " W/850426 ltr PASTERUR,R.D., DIETZ,C.R Carolina Power & Light Co 84/12/31 GRACE,J.N Region 2, Office of Director 45pp. 30515 280-30515 324

8505240399 Monthly operating repts for Apr 1985, W/850506 ltr. HARRISON,F., DIETZ,C.R. Carolina Power & Light Co. 85/04/30 TAYLOR,J.M Director's Office, Office of Inspection and Enforcement 12pp 30553 088 30553 078

S. Reportable occurrences, LERs & related correspondence

8505010043 LER 80-121/03L-1 on 801229, following reactor scram, reactor level instrument 2-B21-LI R604A did not track properly to decreasing reactor level Caused by instrument level transmitter 2 B21-LT-N026A out of calibr W/850327 ltr. PASTVA,M.J., DIETZ,C.R. Carolina Power & Light Co 85/03/27 GRACE,J.N Region 2, Office of Director. 2pp. 30095 288-30095 289.

8505010398 LER 82-071/03L-1 on 820701, primary containment penetrations & isolation valves found to have leak rate greater than 0.80 L/Valves & penetrations repaired & returned to svc. No further action planned. W/850328 ltr. PASTVA,M.J., DIETZ,C.R Carolina Power & Light Co 85/03/28 GRACE,J.N. Region 2, Office of Director 2pp 30094 008-30094 009.

8505030581 NPDES noncompliance notification on 850327, plant exceeded biochemical oxygen demand daily average limitation of 30 mg/l for sewage treatment facility. Cause undetermined Investigation continuing STARKEY,R.B Carolina Power & Light Co 85/04/11 WAKILD,C North Carolina, State of. 1p. 30146 341-30146 341.

8505020346 NPDES noncompliance notification on 850327-28 & 0412-13, pump 2B taken out of svc Caused by failure of cooling fan due to blown transformer & need to replace torn line mesh screen. Transformer replaced STARKEY,R.B Carolina Power & Light Co. 85/04/23, WAKILD,C. North Carolina, State of. 1p 30117.203-30117 203.

8505080352 LER 85 007-00 on 850409, reactor water cleanup sys inlet primary containment inboard & outboard isolation valves 2 G31-F001 & F004 closed on primary containment Group 3 Isolation signal W/850502 ltr PASTVA,M.J., DIETZ,C.R Carolina Power & Light Co 85/05/02 2pp 30228 163 30228 164

U. Congressional/Executive Correspondence

8505160510 Submits update to 840529 ltr re use of suspect Raychem-Famirrol cables in nuclear power plants Test results show that Famirrol cables used at facilities fully qualified for intended svc Issue acceptably resolved PALLADINO,N.J Commissioners 85/04/22 PANETTA,L.E House of Rep 1p 30446 313 30447 045

V. Operator Examinations

8505160270 Forwards safety evaluation based on util 841005 & 850314 submittals re reactor operator replacement training program Program acceptable VASSALLO,D.B Operating Reactors Branch 2 85/05/03 UTLEY,E.E Carolina Power & Light Co 2pp 30450 219 30450 224.

--8505160278 Safety evaluation supporting util 841005 & 850314 submittals re reactor operator replacement training program
* Office of Nuclear Reactor Regulation, Director 85/05/03 4pp 30450 221-30450 224.

DOCKET 50-325 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8504240071 "Evaluation of Detailed Control Room Design Review Program Plan for Brunswick Steam Electric Plant Units 1 & 2"
* Science Applications International Corp (formerly Science Applications, Inc.) NRC-03 82 086 85/03/15 NRC - No Detailed Affiliation Given 16pp 30502 011-30502 026

8505170523 Ack receipt of 850404 supplemental response informing NRC of steps taken to correct violations noted in IE Insp Repts 50-324/83-11, 50-325/83-11, 50-324/83-26 & 50-325/83-26 WALKER,R.D Region 2, Office of Director 85/04/22 UTLEY,E.E Carolina Power & Light Co 1p 30464 260-30464 265

--8505170529 Provides supplemental response to NRC 840330 ltr re violations noted in Insp Repts 50-324/83-11, 50-325/83-11, 50-324/83-26 & 50-325/83-26 info provides update of fire protection program status & programmatic changes HOWE,P.W Carolina Power & Light Co 85/04/04 GRACE,J.N Region 2, Office of Director 4pp 30464 281-30464 285

8505160287 Forwards request for addl info re 831027 & 841031 submittals concerning procedure generation package Response requested within 45 days of ltr receipt VASSALLO,D.B. Operating Reactors Branch 2 85/05/08 UTLEY,E.E. Carolina Power & Light Co 3pp 30449 357-30449 359

8505200199 Forwards comment on Science Applications Intl Corp evaluation of 841227 submittal re program plan for DCRDR In progress onsite audit scheduled for Aug Sept 1985 VASSALLO,D.B. Operating Reactors Branch 2 85/05/06 UTLEY,E.E Carolina Power & Light Co 6pp. 30502 005-30502 026

8505170166 Forwards Rev 19 to emergency response plan & revised emergency procedures, including Rev 4 to PEP 04 2 re emergency facilities & equipment & Rev 5 to PEP-03 1 3 re use of communications equipment HOWE,P.W Carolina Power & Light Co 85/05/14 GRACE,J.N Region 2, Office of Director 2pp 30442 307-30443 016

--8505170169 Rev 19 to emergency response plan, Vol XIII, Book 1 BOYER,L.C Carolina Power & Light Co 85/05/09 15pp 30442 309-30442 323

--8505170175 Revised emergency plan procedures, including Rev 4 to PEP-04 2 re emergency facilities & equipment, Rev 5 to PEP-03 1 3 re use of communications equipment & Rev 5 to PEP-02 6 21 re emergency communicator. BOYER,L.C. Carolina Power & Light Co 85/05/09 55pp 30442 324-30443 016

8505240251 Forwards safety evaluation re Generic Ltr 82-33 Rev 2 to Reg Guide 1 97 acceptable. "Conformance to Reg Guide 1 97, Brunswick Steam Electric Plant Units 1 & 2." Informal rept also encl. VASSALLO,D.B Operating Reactors Branch 2. 85/05/14 UTLEY,E.E Carolina Power & Light Co 2pp. 30578 001-30578 023

--8505240260 Safety evaluation supporting util conformance to Rev 2 to Reg Guide 1.97.
* Office of Nuclear Reactor Regulation, Director 85/05/14 2pp 30576.003-30576 004

--8505240267 "Conformance to Reg Guide 1.97, Brunswick Steam Electric Plant Units 1 & 2." Informal rept TAWFIK,M.S EG&G, Inc FIN A-6483 EGG-EA-6734. 85/03/25. NRC - No Detailed Affiliation Given 19pp. 30576 005-30576 023.

8505290347 Notification of rescheduled 850529 meeting w/util in Bethesda, MD to discuss control room habitability GROTHENHUIS,M. Operating Reactors Branch 2. 85/05/20. VASSALLO,D.B. Operating Reactors Branch 2. 1p. 30629 284-30629 284

8505310088 Notification of 850529 meeting w/util in Bethesda, MD to discuss control room habitability GROTHENHUIS,M Operating Reactors Branch 2. 85/05/20. VASSALLO,D.B. Operating Reactors Branch 2 1p 30670 326-30670 327

P. Operating license stage documents & correspondence

8505020416 Forwards request for addl info re 831107 response to Generic Ltr 83-28, Item 2.2.2 info requested within 60 days of ltr receipt HL Thompson 850320 ltr to INPO discussing NUTAC rept on Generic Ltr 83-28 also encl VASSALLO, D.B. Operating Reactors Branch 2 85/04/23 UTLEY, E.E. Carolina Power & Light Co 3pp 30141 291-30141 300

8505030330 Application for amend to License DPR-71, revising Tech Specs re min critical power ratio values, MAPLHGR values for new Fuel Type BP8DRB289 & deletion of ref to old 8X8 fuel type No significant hazards identified Fee paid CUTTER, A.B. Carolina Power & Light Co 85/04/26 VASSALLO, D.B. Operating Reactors Branch 2 2pp 30124 270-30124 316

--8505030341 Proposed Tech Spec revs re min critical power ratio values, MAPLHGR values for new Fuel Type BP8DRB289, addl MAPLHGR values for Fuel Types P8DRB285, P8DRB265H & P8DRB289 & deletion of ref to old 8X8 fuel type removed from core
* Carolina Power & Light Co. 85/04/26 17pp 30124 272-30124 288

--8505030349 Rev 0 to "Supplemental Reload Licensing Submittal for Brunswick Steam Electric Plant, Unit 1, Reload 4 (W/o Recirculation Pump Trp)" LAMBERT, P.A., ZARBIS, W.A., CHARNLEY, J.S. General Electric Co 23A4683 R00 85/04/18 32pp 30124 289-30124 316

8505030208 Application for amend to Licenses DPR-62 & DPR-71, adding paragraph to require implementation of encl integrated plant mod plan Fee paid UTLEY, E.E. Carolina Power & Light Co 85/04/29 VASSALLO, D.B. Operating Reactors Branch 2 9pp 30126 178-30126 186

8505060121 Application for amend to License DPR-71, revising Tech Specs to reflect mods to provide dedicated purge sys for post accident combustible gas control which meets requirements of NUREG 0737, Item II E.4.1. CUTTER, A.B. Carolina Power & Light Co 85/04/30 VASSALLO, D.B. Operating Reactors Branch 2 2pp 30157 340-30157 346

--8505060125 Proposed Tech Specs reflecting mods to provide dedicated purge sys for post-accident combustible gas control which meets requirements of NUREG 0737, Item II E.4.1
* Carolina Power & Light Co 85/04/30 5pp 30157 342-30157 346

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170

8505180268 Forwards request for addl info re 841024 proposed change to Tech Spec 3.6.1.3 to include inoperable airlock door interlock info requested within 60 days of ltr receipt VASSALLO, D.B. Operating Reactors Branch 2 85/05/02 UTLEY, E.E. Carolina Power & Light Co 3pp 30450 225-30450 227

8505090400 Application for amends to Licenses DPR-62 & DPR-71, changing Tech Specs to add footnote to Items 9 & 10 of Table 4.3.1-1 to indicate surveillance not required when thermal power below 30% of rated thermal power Fee paid CUTTER, A.B. Carolina Power & Light Co 85/05/06 VASSALLO, D.B. Operating Reactors Branch 2 4pp 30223 199-30223 208

--8505090407 Proposed Tech Specs adding footnote to Items 9 & 10 of Table 4.3.1-1 to indicate surveillance not required when thermal power below 30% of rated thermal power.
* Carolina Power & Light Co. 85/05/06 6pp 30223 203-30223 208

8505100398 Application for amends to Licenses DPR-62 & DPR-71, revising Tech Spec footnote to include high radiation areas in Surveillance Requirement 4.6.1.1 a & rewording GE BWR/4 STS re dewatered containment atmosphere in Tech Spec 4.6.1.1 c CUTTER, A.B. Carolina Power & Light Co. 85/05/06 VASSALLO, D.B. Operating Reactors Branch 2 1p 30245 150-30245 153

--8505100408 Proposed Tech Specs 4.6.1.1 a & 4.6.1.1 c revising footnote to include high radiation areas & rewording GE BWR/4 STS re dewatered containment atmosphere, respectively
* Carolina Power & Light Co. 85/05/06 3pp 30245 151-30245 153.

8505160235 Forwards environ assessment & finding of no significant impact re 831121 & 840420 requests for approval to burn radioactively contaminated oil VASSALLO, D.B. Operating Reactors Branch 2 85/05/06 UTLEY, E.E. Carolina Power & Light Co 3pp 30450 098-30450 106

--8505160242 Notice of Issuance of environ assessment & finding of no significant impact re 831121 & 840420 requests for approval to burn radioactively contaminated oil. LAINAS, G.C. Assistant Director for Operating Reactors 85/05/06 8pp 30450 089-30450 106

8505130233 Withdraws 820603 amend request for Licenses DPR-71 & DPR-62 re single loop operations Withdrawal request based on updated stability info in GE Rev 1 Svc Info Ltr-380, "BWR Core Thermal Hydraulic Stability" ZIMMERMAN, S.R. Carolina Power & Light Co 85/05/08 VASSALLO, D.B. Operating Reactors Branch 2 1p 30273 350-30273 350

8505150188 Forwards remittance of application fee for 850405 request for approval of alternative test in lieu of hydrostatic test of two Class 2 piping welds ZIMMERMAN, S.R. Carolina Power & Light Co. 85/05/08, DIGGS, R.M. License Fee Management Branch 1p 30395 072-30395 072

8505300168 Forwards draft technical evaluation rept re util responses to Generic Ltr 83-28, Item 1.2, "Post-Trip Review Data & Info Capabilities." Response incomplete Info will be obtained by telcon within 1 wk of receipt of draft rept. VASSALLO, D.B. Operating Reactors Branch 2 85/05/15 UTLEY, E.E. Carolina Power & Light Co 17pp 30659 162-30659 180

8505290033 Notification of time change for 850529 meeting w/util in Bethesda, MD to discuss implementation of Generic Ltr 84-09 criteria GROTENHUIS, M. Operating Reactors Branch 2. 85/05/20, VASSALLO, D.B. Operating Reactors Branch 2. 2pp 30629 344-30629 344

8505310045 Notification of 850529 meeting w/util in Bethesda, MD to discuss implementation of Generic Ltr 84-09 criteria GROTENHUIS, M. Operating Reactors Branch 2 85/05/20 VASSALLO, D.B. Operating Reactors Branch 2 1p 30667 307-30667 308

8505290481 Requests approval to utilize damping curve developed by PVRC in ASME Code Case W-411. New damping values could be used for current piping mods & future piping stress analyses as option to original damping values presented in FSAF CUTTER, A.B. Carolina Power & Light Co 85/05/22 VASSALLO, D.B. Operating Reactors Branch 2 6pp 30592 238-30592 243

8505210108 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 409 termination rept - formats THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30692 292-30692 301

Q. Inspection reports, IE Bulletins & correspondence

8505170013 Further response to FOIA request for documents re SAMP repts for listed plants since 1978, Forwards App A documents Documents also available in PDR App B documents withheld (ref FOIA Exemption 5) FELTON, J.M. Division of Rules and Records 84/10/19, EDDLEMAN, W. Public Interest Research Group, North Carolina 7pp 30473 149-30473 317

--8505170018 Agenda for util 840111 performance overview
* Carolina Power & Light Co 84/01/11 Carolina Power & Light Co 19pp 30473 157-30473 317

8505170286 Forwards Insp Repts 50 324/85-08 & 50 325/85-08 on 850319 22 No violations or deviations identified VERRELLI, D.M. Region 2, Office of Director 85/04/09 UTLEY, E.E. Carolina Power & Light Co 2pp 30465 078-30465 086

--8505170313 Insp Repts 50 324/85 08 & 50-325/85 08 on 850319 22 No violations or deviations noted Major areas inspected: independent Insp effort, previous enforcement matters, open items & IE bulletin COLEY, J.L., BLAKE, J.J. Region 2, Office of Director 85/04/08 7pp 30465 080-30465 086

8505210547 Ack receipt of 850320 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-324/85 02 & 50 325/85 02 VERRELLI, D.M. Region 2, Office of Director 85/04/09 UTLEY, E.E. Carolina Power & Light Co 1p 30514 331-30514 352

--8505210553 Responds to NRC 850220 ltr re violations noted in Insp Repts 50-324/85-02 & 50-325/85-02 Corrective actions Fluksa digital thermometer installed to continuously monitor callor room temp & temp readings recorded routinely DIETZ, C.R. Carolina Power & Light Co. 85/03/20, GRACE, J.N. Region 2, Office of Director 2pp 30514 332-30514 333

--8505210580 Forwards Insp Repts 50-324/85-02 & 50-325/85 02 on 850107-11 & notice of violation VERRELLI, D.M. Region 2, Office of Director. 85/02/20 UTLEY, E.E. Carolina Power & Light Co 2pp 30514 334-30514 352

--8505210585 Notice of violation from Insp on 850107-11.
* Region 2, Office of Director 85/02/20 1p 30514 336-30514 336

--8505210571 Insp Repts 50-324/85 02 & 50 325/85 02 on 850107-11. Violation noted-failure to provide environ control in electrical & instrumentation calibr lab BELISLE, G.A., UPRIGHT, C.M. Region 2, Office of Director 85/02/13. 16pp 30514 337-30514 352

8505220035 Ack receipt of 850403 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50 324/85 03 & 50 325/85 03 Implementation of corrective actions will be examined during future insps VERRELLI, D.M. Region 2, Office of Director. 85/04/15 UTLEY, E.E. Carolina Power & Light Co 1p 30527 015-30527 018

--8505220040 Responds to NRC 850306 ltr re violations noted in Insp Repts 50-324/85-03 & 50-325/85-03 Corrective actions operating procedures for transfer of solid radwaste to mobile processing unit via radwaste loading dock revised DIETZ, C.R. Carolina Power & Light Co. 85/04/03, GRACE, J.N. Region 2, Office of Director 3pp 30527 016-30527 018.

8505170523 Ack receipt of 850404 supplemental response informing NRC of steps taken to correct violations noted in IE Insp Repts 50-324/83-11, 50-325/83-11, 50 324/83-26 & 50 325/83-26 WALKER, R.D. Region 2, Office of Director. 85/04/22 UTLEY, E.E. Carolina Power & Light Co 1p 30464 260-30464 265

--8505170529 Provides supplemental response to NRC 840330 ltr re violations noted in Insp Repts 50-324/83-11, 50-325/83-11, 50-324/83-26 & 50-325/83 26 Info provides update of fire protection program status & programmatic changes HOWE, P.W. Carolina Power & Light Co. 85/04/04, GRACE, J.N. Region 2, Office of Director. 4pp 30464 261-30464 265

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping." Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30. Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seal." Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc, 108pp 30115 077-30115 184

8505070076 Requests relief from inservice Insp requirements for exercising & leak rate tests for reactor instrumentation protection & excess flow check valves on instrumentation lines penetrating primary containment. CUTTER, A.B. Carolina Power & Light Co. 85/05/02 VASSALLO, D.B. Operating Reactors Branch 2. 2pp 30172 120-30172 121.

120 DOCKETED ITEMS

8505200085 Forwards Insp Repts 50 324/85-05 & 50 325/85 05 on 850301 31 & notice of violation
WALKER,R D Region 2, Office of Director 85/05/06 UTLEY,E E Carolina Power & Light Co 2pp 30486 144-30486 156

--8505200091 Notice of violation from insp on 850301-31
* Region 2, Office of Director 85/05/06 2pp 30486 146 30486 147

--8505200105 Insp Repts 50 325/85 05 & 50 324/85 05 on 850301-31 Violation noted failure to follow Surveillance Procedure PT 1 17PC re APRM
GARNER,L W, HICKS,T E, FREDRICKSON,P Region 2, Office of Director 85/04/30 9pp 30486 148 30486 156

8505060418 IE Info Notice 84-52,Suppl f, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347

8505230438 Requests approval to begin second inservice insp interval on 860710 to preclude possibility of insp programs conforming to different ASME Boiler & Pressure Vessel Code editions Fee paid
CUTTER,A B Carolina Power & Light Co 85/05/20 VASSALLO,D B Operating Reactors Branch 2 2pp 30531 207-30531 208

R. Periodic operating reports & related correspondence

8505210593 "Environ Surveillance Rept,1984 " W/850426 Itr
PASTEUR,R O, DIETZ,C R Carolina Power & Light Co 84/12/31 GRACE,J N Region 2, Office of Director 45pp 30515 280-30515 324

8505240399 Monthly operating repts for Apr 1985 W/850506 Itr.
HARRISON,F, DIETZ,C R Carolina Power & Light Co 85/04/30 TAYLOR,J M Director's Office, Office of Inspection and Enforcement 12pp 30553 069-30553 079

S. Reportable occurrences, LERs & related correspondence

8505010411 LER 79 040/01T-1 on 790525, reanalysis determined that hanger supports lack capability to carry calculated loads under worst case seismic conditions per IE Bulletin 79 07 Supports strengthened W/850327 Itr
PASTVA,M J, DIETZ,C R Carolina Power & Light Co 85/03/27 GRACE,J N Region 2, Office of Director 2pp 30094 012-30094 013

8505030581 NPDES noncompliance notification on 850327, plant exceeded biochemical oxygen demand daily average limitation of 30 mg/l for sewage treatment facility Cause undetermined Investigation continuing
STARKEY,R B Carolina Power & Light Co 85/04/11 WAKILD,C North Carolina, State of Itr 30146 341-30146 341.

8505030241 LER 85 011 00 on 850330, reactor protection sys actuated during refueling/ maint outage Caused by monitor circuitry sensitivity to cross talk, signal noise & spiking from nearby work Personnel advised of monitor sensitivity W/850426 Itr
PASTVA,M J, DIETZ,C R Carolina Power & Light Co 85/04/26 2pp 30148 357-30148 358

8505060359 PNO II 85 046 on 850502, while working in torus, worker struck by chainfall Worker taken to hosp Survey showed no contamination to patient or clothing No broken bones apparent from initial X-rays
HARDIN,A K, FREDRICKSON,P, Region 2, Office of Director 85/05/02 1p 30155 155 30155 155

8505100499 LER 85-015 00 on 850403, 05, 09, 10, 11, 17 & 30, six automatic & three manual isolations of Units 1 & 2 common control bldg (CB) HVAC sys occurred Caused by chlorination bldg chlorine alarms No evidence of chlorine leaks found W/850502 Itr
PASTVA,M J, DIETZ,C R Carolina Power & Light Co, 85/05/02 2pp 30265 150 30265 151.

8505090264 PNO II-65 047 on 850502, 125 volt dc relay on standby gas treatment sys control panel caught fire Cause undetermined Fire brigade deenergized panel & bldg evacuated
HARDIN,A, WEISE,S Region 2, Office of Director 85/05/03 2pp 30219 110 30219 111

U. Congressional/Executive Correspondence

8505160510 Submits update to 840529 Itr re use of suspect Flaychem Flamtrol cables in nuclear power plants. Test results show that Flamtrol cables used at facilities fully qualified for intended svc Issue acceptably resolved.
PALLADINO,N J, Commissioners 85/04/22 PANETTA,L E House of Rep. 1p 30446 313-30447 045.

V. Operator Examinations

8505180270 Forwards safety evaluation based on utl 841005 & 850314 submittals re reactor operator replacement training program Operator acceptable
VASSALLO,D B Operating Reactors Branch 2, 85/05/03 UTLEY,E E Carolina Power & Light Co 2pp 30450 219-30450 224

--8505160278 Safety evaluation supporting utl 841005 & 850314 submittals re reactor operator replacement training program
* Office of Nuclear Reactor Regulation, Director. 85/05/03 4pp 30450.221-30450 224.

DOCKET 50-327 SEQUOYAH NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8505200215 Forwards Insp Repts 50-259/85 17,50-260/85 17,50 296/85-17, 50 327/85-14,50-328/85 14,50-390/85-31 & 50-391/85-26 on 850319-22 No violation or deviation noted
VERRELLI,D M Region 2, Office of Director 85/04/04 PARRIS,H G Tennessee Valley Authority 2pp 30485 027 30486 037

--8505200253 Insp Repts 50 259/85-17,50-260/85-17,50-296/85-17, 50 327/85 14,50 328/85 14,50 390/85 31 & 50-391/85-26 on 850319-22 No violation or deviation noted Major areas inspected radiological environ monitoring implementation
KUZO,G B Region 2, Office of Director 85/04/03 9pp 30486 029 30486 037

8505030730 Confirms 850429 0501 site visits to review fire protection exemption re quests
VASSALLO,D B Operating Reactors Branch 2 85/04/23 PARRIS,H G Tennessee Valley Authority 2pp 30150 362-30150.363

8505020436 Rev 16 to Central Emergency Control Ctr Implementing Procedure IP 3, "Alert, Site Area Emergency & General Emergency" & revised div of nuclear power emergency ctr implementing procedures W/850426 Itr
WEBB,W E Tennessee Valley Authority 85/04/26 18pp 30104 248 30104 267

8505020460 Revised emergency plan implementing procedures, including Rev 13 to SQN-IP-6 re activation of technical support ctr & Rev 2 to SQN IP-19 re radiological emergency plan training & drills W/850426 Itr
GAULT,G W, HUFHAM,J W Tennessee Valley Authority, 85/04/26 GRACE,J N Region 2, Office of Director 29pp 30103 285-30103 313

8505020447 Ack receipt of 850418 Itr informing NRC of steps taken to correct violations noted in Insp Repts 50 327/85-12 & 50-328/85-12
VERRELLI,D M Region 2, Office of Director 85/04/29 PARRIS,H G Tennessee Valley Authority 1p 30104 284-30104 284

- 8505020450 Responds to NRC 850326 Itr re violations noted in Insp Repts 50 327/85-12 & 50-328/85-12 Corrective actions withheld (rel 10CFR73 21)
SHELL,R H Tennessee Valley Authority 85/04/18 GRACE,J N Region 2, Office of Director. 1p 30104 285 30105 285

8505200805 Forwards Insp Repts 50-327/85-13 & 50-328/85-13 on 850325-29 & notice of violation
WALKER,R D Region 2, Office of Director 85/05/03 PARRIS,H G Tennessee Valley Authority 2pp 30487 044 30487 056

--8505200625 Insp Repts 50 327/85 13 & 50 328/85 13 on 850325 29 Violation noted failure to provide adequate training to shift engineers in offsite protective action decisionmaking & failure to test public notification sys per procedure
MARSTON,R H, CLINE,W E Region 2, Office of Director 85/04/23 9pp 30487 048 30487 056

8505210308 Revised emergency ctr implementing procedures, including Rev 8 to IP-1 re operations duty specialist concerning transportation accident shipment of radwaste from TVA facility W/850517 Itr
HUFHAM,J W Tennessee Valley Authority 85/05/17 14pp 30489 344-30489 356

J. Insurance & indemnity information

8505080301 Forwards Endorsement 48 to NELIA Policy NF-247 & Endorsement 41 to MAELU Policy MF-102
DUCK,J R Marsh & McLennan, Inc 85/05/01 SALTZMAN,J Assistant Director for State & Licensee Relations 3pp 30202 331-30202 333

P. Operating license stage documents & correspondence

8505090565 Partial response to FOIA request for documents re 15 FINs Forwards App F documents. Documents also available in PDR
FELTON,J M Division of Rules and Records 84/11/19. SHOLLY,S C Union of Concerned Scientists 3pp 30258 301-30261 242

--8505090571 Forwards draft "Insights Gained From Four PRAs " Review & comments requested by 830422
SPEIS,T P Division of Safety Technology 83/03/23 EISENHUT,D G, Division of Licensing THOMPSON,H Division of Human Factors Safety ERNST,M L Division of Risk Analysis & Operations (post 840429). 2pp 30258 306-30258 307.

--8505090577 Draft "Insights Gained From Four PRAs."
* Reliability & Risk Assessment Branch 83/03/23. 81pp 30258 308-30258 025

8505150090 FOIA request for Science Applications, Inc SAI-01382-147LJ, "Preliminary Assessment of Core Melt Probability in Cold Shutdown Following Postulated LOCA at Sequoyah Nuclear Plant" be placed in PDR.
SHOLLY,S C Union of Concerned Scientists 84/11/19 FELTON,J M Division of Rules and Records 1p 30416 212-30416.212

8505150001 Further response to FOIA request for documents from INPO & NRC that describe, analyze or evaluate INPO role or procedures in reporting info to NRC App A documents encl App B documents segregated & all factual portions released.
FELTON,J M Division of Rules and Records, 84/11/21. TOTTEN,T Critical Mass Energy Project 4pp 30417.001-30420.303

--8505150011 "Evaluation of Sequoyah Nuclear Plant."
* Institute of Nuclear Power Operations. 81/11/30 52pp 30417 008-30417 105

8505150098 Responds to FOIA request for Science Applications, Inc SAI-01382-147LJ, "Preliminary Assessment of Core Melt Probability in Cold Shutdown Following Postulated LOCA at Sequoyah Nuclear Plant" Subj document placed in PDR
FELTON,J M Division of Rules and Records. 84/12/12 SHOLLY,S C Union of Concerned Scientists 1p. 30416.213 30416 351

--8207220398 Revision 1 to "Preliminary Assessment of Core Melt Probability in Cold Shutdown Following Postulated LOCA at Sequoyah Nuclear Plant," final rept
LOBNER,P, HORTON,W., KIRSTEIN,B. Science Applications International Corp (formerly Science Applications, Inc.), NRC-03-82 086 SAI-1382-147LJ R01 82/07/16, NRC - No Detailed Affiliation Given. 135pp. 30416.217-30416.351

8505030679 Notification of 850502 meeting w/utl in Bethesda,MD to discuss enhancements to employee concerns program
KENYON,T.J. Licensing Branch 4 85/04/26 ADENSAM,E.G. Licensing Branch 4
2pp 30160 283-30160 284

8505070514 Forwards SER supporting proposed design for automatic actuation of reactor trip breaker shunt trip attachments Proposed design satisfies preimplementation review requirements for Item 4.3,Generic Ltr 83-28
NOVAK,T.M. Assistant Director for Licensing 85/04/30 PARRIS,H.G. Tennessee Valley Authority 2pp 30212 348 30212 359

--**8505070521** SER supporting proposed design for automatic actuation of reactor trip breaker shunt trip attachments Proposed design satisfies preimplementation review requirements for Item 4.3,Generic Ltr 83-28 re reactor trip sys reliability
* NRC - No Detailed Affiliation Given 85/04/30 10pp 30212 350-30212 359

8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON,H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc. 22pp 30218 149-30218 170

8505130364 Application for amend to Licenses DPR-77 & DPR-79, revising Tech Specs to require that acoustic monitoring sys be considered as one of two required valve position indication channels for pressurizer PORVs & safety valves Fee paid
DAMER,J.A. Tennessee Valley Authority 85/05/06 ADENSAM,E. Licensing Branch 4 4pp 30277 345 30277 356

--**8505130367** Proposed Tech Specs requiring that acoustic monitoring sys be considered as one of two required valve position indication channels for pressurizer PORVs & safety valves
* Tennessee Valley Authority 85/05/06 8pp 30277,349-30277 356

8505160379 Advises of addl time needed to provide info re NUREG 0737, Item II.D.1, "Performance Testing of Reactor Relief & Safety Valves," due to participation in EPRI test program. Info will be provided by 850701
DOMER,J.A. Tennessee Valley Authority 85/05/09, ADENSAM,E. Licensing Branch 4. 2pp 30398 314-30398 315

8505290413 Application for amend to Licenses DPR-77 & DPR-79, revising Tech Specs to delete ref to three loop operation Fee paid
DOMER,J.A. Tennessee Valley Authority 85/05/21 ADENSAM,E. Licensing Branch 4. 3pp. 30592 025-30592 027

--**8505290419** Proposed Tech Specs deleting ref to three loop operation
* Tennessee Valley Authority 85/05/21. 21pp 30592:028-30592 049

8505310058 Forwards SER re Generic Ltr 83-28, Item 1.1, "Post-Trip Review" Post-trip review program & procedures acceptable
NOVAK,T.M. Assistant Director for Licensing 85/05/21 PARRIS,H.G. Tennessee Valley Authority 2pp 30667 309 30667 315

--**8505310062** SER re utl 831107 & 840430 responses to Generic Ltr 83-28, Item 1.1, "Post-Trip Review" Program & procedures acceptable
* NRC - No Detailed Affiliation Given 85/05/21 5pp. 30667 311-30667 315

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc. 20pp 30682-282 30682 301

8505210122 Generic Ltr 85-09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Item 4.3
THOMPSON,H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334-30671 350

Q. Inspection reports, IE Bulletins & correspondence

8505090383 EN 85-002 on or about 850115, notice of violation & proposed imposition of civil penalty in amount of \$25,000 will be issued Action based on violation re 840419 seal table leak & thimble tube ejection
BEACH,B., AXELRAD,J. Director's Office, Office of Inspection and Enforcement 85/01/11. 1p. 30223:211-30223 211

8505140216 Forwards Safety Insp Rept 50-327/84-24 on 840827-31 & 1004-05 Violations under consideration for escalated enforcement action. No notice of violation issued.
GRACE,J.N. Region 2, Office of Director 85/03/07 PARRIS,H.G. Tennessee Valley Authority. 2pp 30366 084-30366 281

--**8505140220** "Thimble Tube Ejection Event of 840419, Sequoyah Unit 1," rept of Insp.
* Region 2, Office of Director 85/03/07 195pp 30366 086 30366 283

8505200215 Forwards Insp Repts 50-259/85-17, 50-260/85-17, 50-296/85-17, 50-327/85-14, 50-328/85-14, 50-390/85-31 & 50-391/85-26 on 850319-22. No violation or deviation noted
VERRELLI,D.M. Region 2, Office of Director. 85/04/04. PARRIS,H.G. Tennessee Valley Authority. 2pp. 30486 027-30486 037.

--**8505200253** Insp Repts 50-259/85-17, 50-260/85-17, 50-296/85-17, 50-327/85-14, 50-328/85-14, 50-390/85-31 & 50-391/85-26 on 850319-22 No violation or deviation noted. Major areas inspected: radiological environ monitoring implementation.
KUZOG,B. Region 2, Office of Director 85/04/03. 9pp. 30486 029-30486 037

8505230719 Ack receipt of 850322 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-327/85-06 & 50-328/85-06.
VERRELLI,D.M. Region 2, Office of Director 85/04/05 PARRIS,H.G. Tennessee Valley Authority 1p 30542:281-30542:294

--**8505230732** Responds to NRC 850301 ltr re violations noted in Insp Repts 50-327/85-06 & 50-328/85-06 Corrective actions discussions held w/NRC to clarify reporting requirements of 10CFR50.72(c) & memo distributed
DOMER,J.A. Tennessee Valley Authority. 85/03/22. GRACE,J.N. Region 2, Office of Director. 3pp. 30542:292-30542 294.

8505020447 Ack receipt of 850418 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-327/85-12 & 50-328/85-12
VERRELLI,D.M. Region 2, Office of Director 85/04/29. PARRIS,H.G. Tennessee Valley Authority 1p. 30104:284-30104:284

--**8505020450** Responds to NRC 850326 ltr re violations noted in Insp Repts 50-327/85-12 & 50-328/85-12 Corrective actions withheld (ref 10CFR73 21)
SHELL,R.H. Tennessee Valley Authority 85/04/18 GRACE,J.N. Region 2, Office of Director 1p. 30104 285-30105 285

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505170367 Forwards Insp Repts 50-327/85-15 & 50-328/85-15 on 850408-12 & notice of violation
VERRELLI,D.M. Region 2, Office of Director 85/04/30 PARRIS,H.G. Tennessee Valley Authority 2pp 30463 181-30463 196

--**8505170373** Notice of violation from Insp on 850408-12
* Region 2, Office of Director 85/04/30 1p 30463 183 30463 183

--**8505170382** Insp Repts 50-327/85-15 & 50-328/85-15 on 850408-12 Violation noted failure to meet required lower limits of detection for effluent measurements
KUZOG,B., HARRIS,J.D., MONTGOMERY,D.M. Region 2, Office of Director 85/04/29 13pp 30463 184 30463:196

8505200605 Forwards Insp Repts 50-327/85-13 & 50-328/85-13 on 850325 29 & notice of violation
WALKER,R.D. Region 2, Office of Director. 85/05/03 PARRIS,H.G. Tennessee Valley Authority. 2pp 30487 044-30487 058

--**8505200618** Notice of violation from Insp on 850325 29
* Region 2, Office of Director 85/05/03 2pp 30487 046 30487 047

--**8505200625** Insp Repts 50-327/85-13 & 50-328/85-13 on 850325 29 Violation noted failure to provide adequate training to shift engineers in offsite protective action decisionmaking & failure to test public notification sys per procedure
MARSTON,R.H., CLINE,W.E. Region 2, Office of Director 85/04/23 9pp 30487 048-30487 056

8505090057 EN 85-002B on 850507, notice of violation & proposed imposition of civil penalties in amount of \$112,500 will be issued Action based on violations re seal table leak & thimble tube ejection event on 840419
BEACH,B., AXELRAD,J. Director's Office, Office of Inspection and Enforcement. 85/05/07 1p 30219 113-30219 113

8505240374 Discusses Insp on 840827-31 & 1004 05 & forwards notice of violation & proposed imposition of civil penalty.
GRACE,J.N. Region 2, Office of Director 85/05/07 PARRIS,H.G. Tennessee Valley Authority 4pp 30562 101-30562 109

--**8505240386** Notice of violation & proposed imposition of civil penalty in amount of \$112,500 Violations noted in core detector sys inoperable, per Tech Spec 3 3 3 2 & unusable thimble tube paths blocked
GRACE,J.N. Region 2, Office of Director. 85/05/07. 5pp 30562 105-30562 109

8505060418 IE Info Notice 84 52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors."
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08. Consolidated Edison Co of New York, Inc 10pp. 30615 330-30615 347

8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Yankee Atomic Electric Co. 4pp 30848 272-30849 014

R. Periodic operating reports & related correspondence

8504100217 "Environ Radioactivity Levels, Sequoyah Nuclear Plant Annual Rept - 1983."
* Tennessee Valley Authority. 83/12/31 64pp 29756 015 29756 077

8504100540 "Effluent & Waste Disposal Semiannual Rept, Supplemental Info, Second Half 1983, Sequoyah Nuclear Plant, Units 1 & 2" W/840228 ltr
MASON,C.C. Tennessee Valley Authority. 83/12/31. O'REILLY,J.P. Region 2, Office of Director. 25pp. 29762.013-29762 037.

8505070554 "Annual Radiological Environ Operating Rept for 1984" W/850429 ltr
MCCLLOUD,D.E. Tennessee Valley Authority 84/12/31. ADENSAM,E. Licensing Branch 4 65pp 30204 303-30205 006

S. Reportable occurrences, LERs & related correspondence

8505090084 EN 85-002A, hold placed on enforcement action consisting of notice of violation & proposed imposition of civil penalties in amount of \$25,000 issued on 850111
BEACH,B., AXELRAD,J. Director's Office, Office of Inspection and Enforcement. 85/01/11 1p 30219.112-30219 112.

8505060102 LER 85-004-01 on 850118, surveillance instructions (SI) on lre doors not closed within Tech Spec time limits. Caused by personnel error. Ltr written to personnel stressing correct performance of SIs. W/850425 ltr.
ORMSBY,D., WALLACE,P.R. Tennessee Valley Authority 85/04/25. 4pp. 30183 348-30183 351.

8505030260 Rev 1 to Special Rept 85-02 on 850207 & 17, fire protection breaches not closed within allotted 7 days Caused by oversight of expiration date of breaching permit Personnel authorized to obtain breaching permit limited
WALLACE,P.R. Tennessee Valley Authority 85/04/26. Record Services Branch (Document Control Desk). 3pp. 30149.001-30149 003

122 DOCKETED ITEMS

8505090553 LER 85 014-00 on 850404,during calibr of auxiliary bldg stack radiation monitor Q-RM-90 101, inadvertent auxiliary bldg isolation occurred Caused by personnel error SI-82 revised to ref 10 s time delay for channels W/850501 Ltr FRYE,M E, WALLACE,P R Tennessee Valley Authority 85/05/01 3pp 30232 022-30232 024

8505090089 LER 85 015 00 on 850404, hourly fire watch for auxiliary bldg supply air fan room not conducted Caused by inoperable door Door repaired, post maint check made & fire watch reestablished W/850502 Ltr ORMSBY,D P, WALLACE,P R Tennessee Valley Authority 85/05/02 3pp 30235 116 30235 118

8505220288 LER 85 018 00 on 850413,during insp of conduit to ensure compliance w/ fire program requirements for sealant, three conduits found not sealed on both sides of fire barriers Conduits sealed W/850510 Ltr ORMSBY,D P, WALLACE,P R Tennessee Valley Authority 85/05/10 3pp 30530 276 30530 278

8505240358 Summary of 850507 operating reactors events meeting List of attendees, events discussed & assignments end CRUTCHFIELD,D Assistant Director for Safety Assessment 85/05/13. THOMPSON,H L, Division of Licensing 28pp 30576-145-30576 172

8505290215 Special Rept 85-04 biological shield blocks removed & bldg equipment hatch opened for ice weighing outage Proper procedures for breaching fire barrier penetrations followed Barriers will be restored w/outage completion on 850603 WALLACE,P R Tennessee Valley Authority 85/05/17 Record Services Branch (Document Control Desk) 2pp 30619 230-30619 231

8505310672 LER 85 017 00 on 850422 & 0505, inadvertent auxiliary bldg isolations (ABIs) occurred Caused by electro magnetic frequency feedback from welding activities ABI in both events reset W/850520 Ltr FRYE,M E, WALLACE,P R Tennessee Valley Authority 85/05/20 3pp 30682 358-30682 360

U Congressional/Executive Correspondence

8505300126 Forwards supplemental info to responses to 850326 questions re TVA rept concerning pressure monitoring instrumentation. Fact finding team recommended enforcement action to be taken based on inadequacies in TVA procedures PALLADINO,N J Commissioners 85/05/10 UDALL,M K House of Rep., Interior & Insular Affairs 6pp 30659 202-30659 211.

--8505300142 Requests addl info on recent TVA rept (845 85 0305 309) re pressure monitoring instrumentation at facility Response to listed questions requested by 850330.

UDALL,M K House of Rep., Interior & Insular Affairs 85/03/26 PALLADINO,N Commissioners 4pp 30659 208-30659 211

DOCKET 50-326 SEQUOYAH NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8505200215 Forwards Insp Repts 50-259/85-17, 50-260/85-17, 50-327/85-14, 50-328/85-14, 50-390/85-31 & 50-391/85-26 on 850319-22 No violation or deviation noted VERRELLI,D M Region 2, Office of Director 85/04/04 PARRIS,H G Tennessee Valley Authority 2pp 30486 027-30486 037.

--8505200253 Insp Repts 50-259/85-17, 50-260/85-17, 50-327/85-14, 50-328/85-14, 50-390/85-31 & 50-391/85-26 on 850319-22 No violation or deviation noted Major areas inspected radiological environ monitoring implementation. KUZOG,B B Region 2, Office of Director. 85/04/03. 8pp 30486 028-30486 037.

8505300730 Contums 850429-0501 site visits to review fire protection exemption requests VASSALLO,D B Operating Reactors Branch 2 85/04/23. PARRIS,H G Tennessee Valley Authority. 2pp 30150 362-30150 363

8505020438 Rev 16 to Central Emergency Control Ctr Implementing Procedure IP-3, "Alert, Site Area Emergency & General Emergency" & revised div of nuclear power emergency ctr implementing procedures W/850426 Ltr. WEBB,W E Tennessee Valley Authority. 85/04/28. 18pp 30104 248 30104 267

8505020468 Revised emergency plan implementing procedures, including Rev 13 to SQN-IP 6 re activation of technical support ctr & Rev 2 to SQN-IP-19 re radiological emergency plan training & drills W/850426 Ltr. GAULT,G W, HUFHAM,J W Tennessee Valley Authority 85/04/28 GRACE,J N Region 2, Office of Director. 29pp 30103 285-30103 313

8505020447 Ack receipt of 850418 Ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-327/85-12 & 50-328/85-12 VERRELLI,D M Region 2, Office of Director. 85/04/29 PARRIS,H G. Tennessee Valley Authority. 1p. 30104 284-30104 284

--8505020450 Responds to NRC 850326 Ltr re violations noted in Insp Repts 50-327/85-12 & 50-328/85-12 Corrective actions withheld (ref 10CFR73 21). SHELL,R H Tennessee Valley Authority. 85/04/18. GRACE,J N. Region 2, Office of Director 1p. 30104 285-30104 285

8505200605 Forwards Insp Repts 50-327/85-13 & 50-328/85-13 on 850325-29 & notice of violation WALKER,R D. Region 2, Office of Director. 85/05/03 PARRIS,H G. Tennessee Valley Authority. 2pp 30487 044-30487 056.

--8505200625 Insp Repts 50-327/85-13 & 50-328/85-13 on 850325 29 Violation noted, failure to provide adequate training to shift engineers in offsite protective action decisionmaking & failure to test public notification sys per procedure. MARSTON,R R Region 2, Office of Director 85/04/23. 9pp 30487 048-30487 058

8505210308 Revised emergency ctr implementing procedures, including Rev 8 to IP-1 re operations duty specialist concerning transportation accident shipment of radwaste from TVA facility W/850517 Ltr. HUFHAM,J W. Tennessee Valley Authority 85/05/17 14pp 30489 344 30489 358

J. Insurance & Indemnity Information

8505080301 Forwards Endorsement 48 to NELIA Policy NF-247 & Endorsement 41 to MAELU Policy MF-102 DUCK,J R Marsh & McLennan, Inc 85/05/01 SALTZMAN,J Assistant Director for State & Licensee Relations 3pp 30202 331-30202 333

P. Operating license stage documents & correspondence

8505090565 Partial response to FOIA request for documents re 15 FINs Forwards App F documents Documents also available in PDR FELTON,J M Division of Rules and Records 84/11/19 SHOLLY,S C Union of Concerned Scientists. 3pp. 30258 301-30261 242

--8505090571 Forwards draft "Insights Gained From Four PRAs" Review & comments requested by 830422 SPEIS,T P, Division of Safety Technology 83/03/23 EISENHUT,D G Division of Licensing. 2pp 30258 308 30258 307

--8505090577 Draft "Insights Gained From Four PRAs" * Reliability & Risk Assessment Branch 83/03/23 81pp 30258 308-30259,025

8505150090 FOIA request for Science Applications, Inc SAI-01382-147LJ, "Preliminary Assessment of Core Melt Probability in Cold Shutdown Following Postulated LOCA at Sequoyah Nuclear Plant" be placed in PDR SHOLLY,S C Union of Concerned Scientists 84/11/19 FELTON,J M Division of Rules and Records 1p. 30416 212-30416 212

8505150001 Further response to FOIA request for documents from INPO & NRC that describe, analyze or evaluate INPO role or procedures in reporting info to NRC App A documents encl App B documents segregated & all factual portions released FELTON,J M Division of Rules and Records. 84/11/21 TOTTENT, Critical Mass Energy Project. 4pp 30417 001-30420 303

--8505150011 "Evaluation of Sequoyah Nuclear Plant." * Institute of Nuclear Power Operations. 81/11/30. 52pp 30417.008-30417 105

8505150098 Responds to FOIA request for Science Applications, Inc SAI-01382-147LJ, "Preliminary Assessment of Core Melt Probability in Cold Shutdown Following Postulated LOCA at Sequoyah Nuclear Plant" Subj document placed in PDR FELTON,J M Division of Rules and Records 84/12/12 SHOLLY,S C Union of Concerned Scientists. 1p. 30416 213-30416 351

--8207220398 Revision 1 to "Preliminary Assessment of Core Melt Probability in Cold Shutdown Following Postulated LOCA at Sequoyah Nuclear Plant," final rept LOBNER,P, HORTON,W, KIRSTEIN,B. Science Applications International Corp (formerly Science Applications, Inc) NRC-03 82-096. SAI-1382-147LJ R01 82/07/16 NRC - No Detailed Affiliation Given 135pp. 30416 217-30416 351

8505030679 Notification of 850502 meeting w/uttl in Bethesda, MD to discuss enhancements to employee concerns program. KENYON,T J, Licensing Branch 4. 85/04/26. ADENSAM,E G. Licensing Branch 4 2pp. 30169 283-30169 284.

8505070514 Forwards SER supporting proposed design for automatic actuation of reactor trip breaker shunt trip attachments Proposed design satisfies preimplementation review requirements for Item 4.3, Generic Ltr 83-28. NOVAK,T M Assistant Director for Licensing 85/04/30. PARRIS,H G Tennessee Valley Authority. 2pp. 30212 348-30212 359.

--8505070521 SER supporting proposed design for automatic actuation of reactor trip breaker shunt trip attachments Proposed design satisfies preimplementation review requirements for Item 4.3, Generic Ltr 83-28 re reactor trip reliability * NRC - No Detailed Affiliation Given. 85/04/30 10pp 30212 350-30212 359.

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl THOMPSON,H L, Division of Licensing 85/05/02. Consolidated Edison Co. of New York, Inc. 22pp. 30218 149 30218 170.

8505130384 Application for amend to Licenses DPR-77 & DPR-79, revising Tech Specs to require that acoustic monitoring sys be considered as one of two required valve position indication channels for pressurizer PORVs & safety valves. Fee paid DAMER,J A. Tennessee Valley Authority. 85/05/06. ADENSAM,E Licensing Branch 4. 4pp. 30277 345-30277 356.

--8505130387 Proposed Tech Specs requiring that acoustic monitoring sys be considered as one of two required valve position indication channels for pressurizer PORVs & safety valves. * Tennessee Valley Authority. 85/05/06. 8pp 30277 349-30277 356.

8505150379 Advises of addl time needed to provide info re NUREG-0737, Item II D 1, "Performance Testing of Reactor Relief & Safety Valves," due to participation in EPRI test program. Info will be provided by 850701 DOMER,J A. Tennessee Valley Authority. 85/05/09 ADENSAM,E Licensing Branch 4 2pp. 30398 314-30398 315.

8505290413 Application for amend to Licenses DPR-77 & DPR-79, revising Tech Specs to delete ref to three loop operation. Fee paid. DOMER,J A. Tennessee Valley Authority. 85/05/21. ADENSAM,E Licensing Branch 4 3pp. 30592 025-30592 027.

--8505290418 Proposed Tech Specs deleting ref to three loop operation * Tennessee Valley Authority. 85/05/21. 21pp. 30592 028-30592 049

8505310058 Forwards SER re Generic Ltr 83-28, Item 1.1, "Post-Trip Review" Post-trip review program & procedures acceptable NOVAK,T M. Assistant Director for Licensing. 85/05/21. PARRIS,H G Tennessee Valley Authority. 2pp. 30687 309-30687 315.

--8505310062 SER re uttl 831107 & 840430 responses to Generic Ltr 83-28, Item 1.1, "Post-Trip Review." Program & procedures acceptable * NRC - No Detailed Affiliation Given. 85/05/21 5pp. 30687 311-30687 315

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20.408 termination repts - formats
THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505210122 Generic Ltr 85-09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Item 4.3
THOMPSON,H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334 30671 350

Q. Inspection reports, IE Bulletins & correspondence

8505200215 Forwards Insp Repts 50-259/85-17, 50-260/85-17, 50-296/85-17, 50-327/85-14, 50-328/85-14, 50-390/85-31 & 50-391/85-26 on 850319-22 No violation or deviation noted
VERRELLI,D.M. Region 2, Office of Director 85/04/04 PARRIS,H.G. Tennessee Valley Authority 2pp 30486 027-30486 037

8505200253 Insp Repts 50-259/85-17, 50-260/85-17, 50-296/85-17, 50-327/85-14, 50-328/85-14, 50-390/85-31 & 50-391/85-26 on 850319-22 No violation or deviation noted Major areas inspected radiological environ monitoring implementation
KUZO,G.B. Region 2, Office of Director 85/04/03 9pp 30486 029-30486 037

8505230719 Ack receipt of 850322 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-327/85-06 & 50-328/85-06
VERRELLI,D.M. Region 2, Office of Director 85/04/05 PARRIS,H.G. Tennessee Valley Authority 1p 30542 291-30542 294

8505230732 Responds to NRC 850301 ltr re violations noted in Insp Repts 50-327/85-06 & 50-328/85-06 Corrective actions discussions held w/NRC to clarify reporting requirements of 10CFR50.72(c) & memo distributed
DOMER,J.A. Tennessee Valley Authority 85/03/22 GRACE,J.N. Region 2, Office of Director 3pp 30542 292-30542 294

8505200447 Ack receipt of 850418 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-327/85-12 & 50-328/85-12
VERRELLI,D.M. Region 2, Office of Director 85/04/29 PARRIS,H.G. Tennessee Valley Authority 1p 30104 284-30104 284

8505200450 Responds to NRC 850326 ltr re violations noted in Insp Repts 50-327/85-12 & 50-328/85-12 Corrective actions withheld (ref 10CFR73.21)
SHELL,R.H. Tennessee Valley Authority 85/04/18 GRACE,J.N. Region 2, Office of Director 1p 30104 285 30105 285

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505170367 Forwards Insp Repts 50-327/85-15 & 50-328/85-15 on 850408-12 & notice of violation
VERRELLI,D.M. Region 2, Office of Director 85/04/30 PARRIS,H.G. Tennessee Valley Authority 2pp 30463 181 30463 196

8505170373 Notice of violation from Insp on 850408-12
* Region 2, Office of Director 85/04/30 1p 30463 183-30463 183

8505170382 Insp Repts 50-327/85-15 & 50-328/85-15 on 850408-12 Violation noted failure to meet required lower limits of detection for effluent measurements
KUZO,G.B., HARRIS,J.D., MONTGOMERY,D.M. Region 2, Office of Director 85/04/29 13pp 30463 184 30463 196

8505200805 Forwards Insp Repts 50-327/85-13 & 50-328/85-13 on 850325-29 & notice of violation
WALKER,R.D. Region 2, Office of Director 85/05/03 PARRIS,H.G. Tennessee Valley Authority 2pp 30487 044-30487 056

8505200818 Notice of violation from Insp on 850325-29
* Region 2, Office of Director 85/05/03 2pp 30487 046 30487 047

8505200825 Insp Repts 50-327/85-13 & 50-328/85-13 on 850325-29 Violation noted failure to provide adequate training to shift engineers in offsite protective action decisionmaking & failure to test public notification sys per procedure.
MARSTON,R.R., CLINE,W.E. Region 2, Office of Director 85/04/23 9pp 30487 048-30487 056

8505080418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors."
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30815 338-30815 347

8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co. 4pp 30848 272-30849 014

R. Periodic operating reports & related correspondence

8504100217 "Environ Radioactivity Levels, Sequoyah Nuclear Plant Annual Rept - 1983"
* Tennessee Valley Authority 83/12/31, 64pp 29766 015-29766 077.

8504100540 "Effluent & Waste Disposal Semiannual Rept, Supplemental Info, Second Half 1983, Sequoyah Nuclear Plant, Units 1 & 2" W/840229 ltr
MASON,C.C. Tennessee Valley Authority 83/12/31 O'REILLY,J.P. Region 2, Office of Director 25pp 29762 013-29762 037

8505070554 "Annual Radiological Environ Operating Rept for 1984." W/850429 ltr.
MCCLLOUD,D.E. Tennessee Valley Authority 84/12/31, ADENSAM,E. Licensing Branch 4, 65pp 30204 303-30205 008.

S. Reportable occurrences, LERs & related correspondence

8505010638 Suppl to final deficiency reprimand re 460 volt motor documentation initially reported on 810413 All corrective actions will be completed by 851130
HUFHAM,J.W. Tennessee Valley Authority 85/03/25 GRACE,J.N. Region 2, Office of Director 2pp 30093 249-30093 250

8505130312 PNO-II-85 049 on 850503 until 850506, reactor shut down Initial trip caused by turbine trip due to loss of generator stator cooling water following small fire On 850504, main feedwater isolation valves found damaged Repairs continuing
IGNATONIS,A.J., WEISE,S.P. Region 2, Office of Director 85/05/06 2pp 30279 040 30279 041

8505170573 LER 85 006 00 on 850406, air control valve for ERCV valve 2-FCV-87-186 found in closed position Caused by improper back plate indications Back plates will be modified W/850506 ltr
ORMSBY,D.P., WALLACE,P.R. Tennessee Valley Authority 85/05/06 4pp 30464 062 30464 065

8505240048 LER 84-015-01 on 840905, during Mode 1, generator turbine tripped on elec. (hydraulic) control sys. ltr to pressure & level resulting in automatic reactor trip Caused by cracked valve fitting Crack repaired W/850510 ltr
ROGERS,H.R., WALLACE,P.R. Tennessee Valley Authority 85/05/10 4pp 30562 159 30562 162

U. Congressional/Executive Correspondence

8505300128 Forwards supplemental info to responses to 850326 questions re TVA rept concerning pressure monitoring instrumentation Fact finding team recommended enforcement action to be taken based on inadequacies in TVA procedures
PALLADINO,N.J. Commissioners 85/05/10 UDALL,M.K. House of Rep., Interior & Insular Affairs 6pp 30659 202 30659 211

8505300142 Requests addl info on recent TVA rept (B45 85 0305 309) re pressure monitoring instrumentation at facility Response to listed questions requested by 850330
UDALL,M.K. House of Rep., Interior & Insular Affairs 85/03/28 PALLADINO,N. Commissioners. 4pp 30659 208-30659 211

DOCKET 50-329 MIDLAND PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8505100008 Further response to FOIA requests dtd 840223 & 0730 Forwards App B documents Documents available in PDR
FELTON,J.M. Division of Rules and Records 84/10/09 KALER,R.J. Gadsby & Hannah 8pp 30295 056 30295 063

8505200864 Discusses RJ Bosnak 800211 memo re Mechanical Engineering Branch equipment qualification effort & potential for licensing Delays Private firm contract proposal being prepared
MATTSON,R.J. Division of Systems Safety 80/02/15 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 30295 107-30295 107

8505200868 Informs that Seismic Qualification Review Team schedules re OL applications will be delayed due to Naval Research Lab cancellation of interagency agreement
BOSNAK,R.J. Mechanical Engineering Branch 80/02/11 MATTSON,R.J. Division of Systems Safety 2pp 02628 071-02628 072

8505280088 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants Forwards App A documents Search continuing for addl records.
FELTON,J.M. Division of Rules and Records 84/10/16 SHOLLY,S.C. Union of Concerned Scientists 12pp 30630 001-30630 158

8505010331 Board Notification 85 045 forwards BP Garde 850306 memo requesting appointment of ASLB member to review, investigate & issue findings re handling of E Kont welding related allegations
THOMPSON,H.L. Division of Licensing 85/04/26 PALLADINO, ROBERTS, ASSEL-STINE Commissioners. 4pp 30287 293 30288 004

8504280442 Generic Ltr 85-07 to all operating reactor licensees re Implementation of integrated schedules for plant mods Svc list encl.
THOMPSON,H.L. Division of Licensing 85/05/02, Consolidated Edison Co of New York, Inc. 22pp 30218 149 30218 170

8505230508 Summary of 850321 & 0417 meetings w/util re surveillance & maint plan & QA program plan for surveillance & maint phase during const shutdown condition List of attendees & viewgraphs encl.
HOOD,D.S. Licensing Branch 4 85/05/16 Licensing Branch 4 35pp 30547 047-30547 231

8505230511 Rev 1 to "Midland Energy Ctr Project Shutdown Plan"
* Consumers Power Co 85/01/31, 100pp 30547 082-30547 181.

8505230514 Rev 0 to "Midland Energy Ctr Surveillance & Maint Plan."
* Consumers Power Co 85/01/31 50pp 30547 182-30547 231.

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20.408 termination repts - formats
THOMPSON,H.L. Division of Licensing 85/05/23, Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505210131 Generic Ltr 85-10 to all B&W PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Items 4.3 & 4.4.
THOMPSON,H.L. Division of Licensing 85/05/23, Consolidated Edison Co. of New York, Inc. 15pp 30670 335-30670 349.

124 DOCKETED ITEMS

G. Adjudicatory correspondence

8505010524 Motion to participate as amicus curiae in resolution of issue to involuntary dismissal of license application, per ASLAB 850405 memorandum & order. Granted for ASLAB on 850422 Served on 850429
* Bechtel Corp #285 636 85/04/19 Atomic Safety and Licensing Appeal Panel 1p 30090 331-30090 331

8505010520 Response to memorandum of City & County of Midland, MI re ASLB 850405 & 0313 orders on CP mod proceedings Bechtel should not be granted admission to proceedings
MARSHALL, W.H. Mapleton Intervenor #285 770 85/04/29 Atomic Safety and Licensing Appeal Panel 8pp 30091 053 30091 060

8505030495 Order extending time until 850603 for Commission to act to review Director's Decision DD 84-17 Served on 850502
CHILK, S.J. Office of the Secretary of the Commission #285 821 85/05/01 Commissioners 1p 30130 178 30130 178

H. General correspondence

8505130407 Responds to 850425 request for addl info re recent organizational changes, per 850425 telcon Announcement involves resolution of legal proceeding surrounding project & possible sale of facilities
COOK, J.W. Consumers Power Co 85/04/29 KEPLER, J.G. Region 3, Office of Director 2pp 30275 114-30275-116

--8505130412 Informs of reorganization changes to increase efficiency of energy supply & assimilate certain portions of projects, engineering & const organization
REYNOLDS, J.W. Consumers Power Co 85/04/22 Region 3, Office of Director 1p 30275 116 30275-116

Q. Inspection reports, IE Bulletins & correspondence

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185 30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505080418 IE Info Notice 84 52, Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30849 014

8505200168 IE Info Notice 85 038, "Loose Parts Obstruct CRD Mechanism"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/21 Consolidated Edison Co of New York, Inc 4pp 30667 356-30667 359

R. Periodic operating reports & related correspondence

8505150176 Submits ALAB-106 Quarterly Rept 47 No new individuals assigned quality-related duties since last rept No const activities projected for Apr-June 1985. Next rept will be sent in June 1985
COOK, J.W. Consumers Power Co 85/05/07 TAYLOR, J. Director's Office, Office of Inspection and Enforcement 2pp 30395 062-30395 063

S. Reportable occurrences, LERs & related correspondence

8505160075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101, including operation w/TDI diesel generators & use of TDI generators at facility App A documents in PDR
FELTON, J.M. Division of Rules and Records 84/09/20 BELL, N. Nuclear Information & Resource Service, 3pp 30454 105 30454 351

--8505160104 Forwards attendance list, handouts & slides used at 840126 meeting w/TDI Owners Group
CARUSO, R. Licensing Branch 2 84/02/02 Licensing Branch 2 113pp 30454 110 30454 351

8505130178 Suppls response to FOIA request for documents re TDI diesel generators at facility & list of problems & defects which occurred w/TDI generators used or tested. Forwards Apps A & B documents Documents also placed in PDR
FELTON, J.M. Division of Rules and Records 84/10/30 BELL, N. Nuclear Information & Resource Service, 4pp 30386 182-30389 047

--8404280430 Forwards comments on "Design Review of Connecting Rod Bearing Shells for TDI Enterprise Engines" & "Emergency Diesel Generator Rocker Arm Cap-screw Stress Analysis" Rept does not present sufficient data to support bearing life
BERLINGER, C.H. Division of Licensing 84/04/11 MCGAUGHY, J.P. Mississippi Power & Light Co 7pp 30387 332-30387 338

--8407090357 Summary of 840426 meeting w/TDI Owners Group in Wading River, NY re status & progress of program to establish reliability of diesel generator. Transcript & viewgraphs encl
MILLER, M.A. Division of Licensing 84/06/26 Division of Licensing, 58pp 30387 352-30388 179

8505210268 Responds to 850107 ltr re Ruskin Mfg Co 841106 Part 21 rept & associated CPC 841106 10CFR50 55 rept Review of files revealed no direct relationship between problems identified by D Darby or E Kent & problems in Part 21 rept
KEPLER, J.G. Region 3, Office of Director 85/05/17 GARDE, B.P. Government Accountability Project 5pp 30493 323 30493 327

DOCKET 50-330 MIDLAND PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8505100066 Further response to FOIA requests dtd 840223 & 0730 Forwards App B documents Documents available in PDR
FELTON, J.M. Division of Rules and Records 84/10/09 KALER, R.J. Gadsby & Hannah 8pp 30295 058-30295 063

--8005200864 Discusses R.J. Bosnak 800211 memo re Mechanical Engineering Branch equipment qualification effort & potential for licensing delays Private firm contract proposal being prepared
MATTSON, R.J. Division of Systems Safety 80/02/15 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30295 107-30295 107

--8005200868 Informs that Seismic Qualification Review Team schedules re OL applications will be delayed due to Naval Research Lab cancellation of interagency agreement.
BOSNAK, R.J. Mechanical Engineering Branch 80/02/11 MATTSON, R.J. Division of Systems Safety 2pp 02628 071 02628 072

8505280066 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants. Forwards App A documents Search continuing for addl records
FELTON, J.M. Division of Rules and Records 84/10/16 SHOLLY, S.C. Union of Concerned Scientists 12pp 30630 001-30630 158

8505010331 Board Notification 85 045 forwards BP Garde 850306 memo requesting appointment of ASLB member to review, investigate & issue findings re handling of E Kent welding-related allegations
THOMPSON, H.L. Division of Licensing 85/04/26 PALLADINO, ROBERTS, ASSELTINE Commissioners 4pp 30267 293-30268 004

8504290442 Generic Ltr 85-07 to all operating reactor licensees re Implementation of integrated schedules for plant mods Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170

8505230508 Summary of 850321 & 0417 meetings w/util re surveillance & maint plan & QA program plan for surveillance & maint phase during const shutdown condition List of attendees & viewgraphs encl
HOOD, D.S. Licensing Branch 4 85/05/16 Licensing Branch 4 35pp 30547 047-30547 231

--8505230511 Rev 1 to "Midland Energy Ctr Project Shutdown Plan"
* Consumers Power Co 85/01/31 100pp 30547 082-30547 181

--8505230514 Rev 0 to "Midland Energy Ctr, Surveillance & Maint Plan"
* Consumers Power Co 85/01/31 50pp 30547 182-30547 231

8505210108 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 408 termination repls - formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505210131 Generic Ltr 85-10 to all B&W PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Items 4 3 & 4
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 15pp 30670 335-30670 349

G. Adjudicatory correspondence

8505010524 Motion to participate as amicus curiae in resolution of issue to involuntary dismissal of license application, per ASLAB 850405 memorandum & order. Granted for ASLAB on 850422 Served on 850429
* Bechtel Corp #285 636 85/04/19 Atomic Safety and Licensing Appeal Panel 1p 30090 331-30090 331

8505010520 Response to memorandum of City & County of Midland, MI re ASLB 850405 & 0313 orders on CP mod proceedings Bechtel should not be granted admission to proceedings.
MARSHALL, W.H. Mapleton Intervenor #285 770 85/04/29 Atomic Safety and Licensing Appeal Panel 8pp 30091 053-30091 060

8505030495 Order extending time until 850603 for Commission to act to review Director's Decision DD 84-17 Served on 850502
CHILK, S.J. Office of the Secretary of the Commission #285 821 85/05/01 Commissioners 1p 30130 178-30130 178

H. General correspondence

8505130407 Responds to 850425 request for addl info re recent organizational changes, per 850425 telcon Announcement involves resolution of legal proceeding surrounding project & possible sale of facilities.
COOK, J.W. Consumers Power Co 85/04/29 KEPLER, J.G. Region 3, Office of Director 2pp 30275 114-30275-116

--8505130412 Informs of reorganization changes to increase efficiency of energy supply & assimilate certain portions of projects, engineering & const organization
REYNOLDS, J.W. Consumers Power Co 85/04/22 Region 3, Office of Director 1p 30275 116-30275-116

Q. Inspection reports, IE Bulletins & correspondence

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185 30115 291

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mat Procurement Controls on Part of Licensees & Vendors"
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30815 338 30815 347

8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Mill Stone 2"
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co App 30840 272-30849 014

8505200108 IE Info Notice 85-038, "Loose Parts Obstruct CRD Mechanism"
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/21 Consolidated Edison Co of New York, Inc 4pp 30687 356 30687 359

R. Periodic operating reports & related correspondence

8505160176 Submits ALAB-108 Quarterly Rept 47 No new individuals assigned quality-related duties since last rept No const activities projected for Apr-June 1985 Next rept will be sent in June 1985
COOK,J.W. Consumers Power Co 85/05/07 TAYLOR,J. Director's Office, Office of Inspection and Enforcement 2pp 30395 062-30395 063

S. Reportable occurrences, LERs & related correspondence

8505160075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101, including operation w/TDI diesel generators & use of TDI generators at facility App A documents in PDR
FELTON,J.M. Division of Rules and Records 84/09/20, BELL,N. Nuclear Information & Resource Service 3pp 30454 105 30454 351

--8505160104 Forwards attendance list, handouts & slides used at 840126 meeting w/ TDI Owners Group
CARUSO,R. Licensing Branch 2 84/02/02 Licensing Branch 2 113pp 30454-110 30454 351

8505130178 Supp's response to FOIA request for documents re TDI diesel generators at facility & list of problems & defects which occurred w/TDI generators used or tested Forwards Apps A & B documents Documents also placed in PDR
FELTON,J.M. Division of Rules and Records 84/10/30 BELL,N. Nuclear Information & Resource Service 4pp 30386 192-30386 195

--8404260430 Forwards comments on "Design Review of Connecting Rod Bearing Shells for TDI Enterprise Engines" & "Emergency Diesel Generator Rocker Arm Cap screw Stress Analysis" Rept does not present sufficient data to support bearing life
BERLINGER,C.H. Division of Licensing 84/04/11 MCGAUGHY,J.P. Mississippi Power & Light Co 7pp 30387 332 30387 338

--8407090357 Summary of 840426 meeting w/TDI Owners Group in Wading River, NY re status & progress of program to establish reliability of diesel generator Transcript & viewgraphs encl
MILLER,M.A. Division of Licensing 84/06/26 Division of Licensing 58pp 30387 352-30388 179

8505210268 Responds to 850107 ltr re Ruskin Mfg Co 841106 Part 21 rept & associated CPC 841106 10CFR50 55 rept. Review of files revealed no direct relationship between problems identified by D Darty or E Kent & problems in Part 21 rept
KEPPLER,J.G. Region 3, Office of Director 85/05/17 GARDE,B.P. Government Accountability Project 5pp 30493 323-30493 327

DOCKET 50-331 DUANE ARNOLD ENERGY CENTER**F. Security, medical, emergency & fire protection plans**

8505020391 Forwards safety evaluation re isolation devices proposed for interfacing SPDS & safety sys isolators qualified devices & acceptable for interfacing
VASSALLO,D.B. Operating Reactors Branch 2 85/04/10, LIU,L. Iowa Electric Light & Power Co 2pp 30141 354 30141 358.

--8505020396 Safety evaluation supporting SPDS
* Office of Nuclear Reactor Regulation, Director 85/04/10 3pp 30141 356 30141 358

8505230070 Rev 3 to Emergency Plan Implementing Procedure EPIP 2.4, "Activation & Operation of Offsite Relocation & Assembly Area" W/850418 ltr.
WILSON,D.L. HINGTGEN,D.J. Iowa Electric Light & Power Co. 85/04/18 14pp 30534 195-30534-208

8505160523 Summary of 850402 meeting w/util & Science Applications Intl in Bethesda, MD re DCRDP program following NRC in progress audit of licensee effort. Supporting documentation & attendees list encl
THADANI,M.C. Operating Reactors Branch 2 85/05/02 Operating Reactors Branch 2 9pp 30446 001-30446:009

8505170273 Emergency plan implementing procedures, including Rev 6 to EPIP 1.1, "Determination of Emergency Action Level" & Rev 0 to EPIP 3.3, "Dose Assessment & Protective Action Recommendations" W/850506 ltr
WILSON,D.L. Iowa Electric Light & Power Co 85/05/06 106pp. 30442-003-30442-107

8505240509 Forwards environ assessment & finding of no significant impact per 850405 request for scheduler deferment from provisions of App R, Sections III G 3 & III L re fire protection of equipment used for safe shutdown capability
VASSALLO,D.B. Operating Reactors Branch 2 85/05/13 LIU,L. Iowa Electric Light & Power Co 2pp 30564 358 30564 363

--8505240513 Notice of environ assessment & finding of no significant impact on util request for scheduler deferment of App R, Sections III G 3 & III L re fire protection of equipment used for safe shutdown Request acceptable
LAINAS,G.C. Assistant Director for Operating Reactors 85/05/13 4pp 30564 360 30564 363

8505280132 Forwards environ assessment & finding of no significant impact per 850102 request for exemption from requirements of 10CFR50, App R, Section III J
VASSALLO,D.B. Operating Reactors Branch 2 85/05/13 LIU,L. Iowa Electric Light & Power Co 2pp 30607 034-30607 038

--8505280143 Notice of environ assessment & finding of no significant impact re licensee request for exemption from requirements of 10CFR50, App R, Section III J re emergency lighting units Proposed action acceptable
LAINAS,G.C. Assistant Director for Operating Reactors 85/05/13 3pp 30607 036-30607 038

8505290491 Revised emergency plan implementing procedures, including Rev 32 to rev control sheet & Rev 1 to EPIP 2.6 re activation & operation of facility offsite radiological & analytical lab W/850516 ltr
WILSON,D.L. Iowa Electric Light & Power Co 85/05/16 18pp 30592 007-30592 024

I. Financial information

8505300420 Forwards "Corn Belt Power Cooperative, 1984 Annual Rept," "Central Iowa Power Cooperative, 1984 Annual Rept" & "Iowa Electric Light & Power Co, 1984 Annual Rept"
MCGAUGHY,R.W. Iowa Electric Light & Power Co 85/05/23 DENTON,H. Office of Nuclear Reactor Regulation, Director 1p 30627 217-30627 318

--8505300426 "Corn Belt Power Cooperative, 1984 Annual Rept"
DRAGER,E. Corn Belt Power Cooperative 84/12/31 35pp 30627 218-30627 252

--8505300432 "Central Iowa Power Cooperative, 1984 Annual Rept"
BISHOP,E. Central Iowa Power Cooperative 84/12/31 25pp 30627 253-30627 276

--8505300436 "Iowa Electric Light & Power Co, 1984 Annual Rept"
LIU,L. Iowa Electric Light & Power Co 84/12/31 40pp 30627 279-30627 318

J. Insurance & indemnity information

8505220068 Forwards Endorsement 68 to NELIA Policy NF-214 & Endorsement 55 to MAELU Policy MF-72 Endorsements amend 1984 premium payments
SHEA,K.H. Newman & Holtzinger 85/05/17 SALTZMAN,J.D. Assistant Director for State & Licensee Relations. 3pp 30519 197-30519 199

P. Operating license stage documents & correspondence

8505160001 Further response to FOIA request for documents from INPO & NRC that describe, analyze or evaluate INPO role or procedures in reporting info to NRC App A documents encl App B documents segregated & all factual portions released
FELTON,J.M. Division of Rules and Records 84/11/21 TOTIENT, T. Critical Mass Energy Project 4pp 30417 001 30417 193

--8505160056 "Duane Arnold Energy Ctr, Iowa Electric Light & Power Co," 1981 evaluation
* Institute of Nuclear Power Operations 82/07/31 38pp 30417 311-30417 349

8505020124 Forwards Amend 18 to License DPR 49 & safety evaluation Amend re vises Tech Specs to incorporate changes to support lead test assembly program for Cycle 8 reload. Changes update list of figures & revise LHGR
THADANI,M.C. Operating Reactors Branch 2 85/04/18 LIU,L. Iowa Electric Light & Power Co. 2pp 30130 289-30130 304

--8505020128 Amend 118 to License DPR 49, revising Tech Specs to incorporate changes to support lead test assembly program for Cycle 8 reload, update list of figures & revise LHGR
VASSALLO,D.B. Operating Reactors Branch 2. 85/04/18 14pp 30130 291-30130 304

--8505020135 Safety evaluation supporting Amend 118 to License DPR 49
* Office of Nuclear Reactor Regulation, Director 85/04/18. 3pp 30130 305 30130 307.

8505030041 Forwards request for addl info re responses to Generic Ltr 83-28, Items 2.1, 2.2 & 4.5.3 info for Items 2.1 & 2.2.2 requested within 60 days & within 90 days for Item 4.5.3. HL Thompson 850320 ltr to INPO encl
VASSALLO,D.B. Operating Reactors Branch 2 85/04/23, LIU,L. Iowa Electric Light & Power Co. 4pp 30162 064-30162 074.

8505080045 Forwards corrected Tech Spec pages to Amends 114 & 115 to License DPR-49, issued on 850314 & 27, respectively
THADANI,M.C. Operating Reactors Branch 2. 85/04/29 LIU,L. Iowa Electric Light & Power Co. 2pp 30254 024-30254 042.

--8505090048 Corrected Tech Spec pages to Amends 114 & 115 to License DPR-49 re turbine control valves, snubbers & post-atmosphere dilution
* NRC - No Detailed Affiliation Given 85/04/29, 17pp. 30254 026 30254 042.

8505070055 Submits results of review of vendor & industry recommendations re post-maint testing of reactor trip function components per Generic Ltr 83-28, Item 3.1.2 Response to Item 4.5.2 re backup scram valves also encl
MCGAUGHY,R.W. Iowa Electric Light & Power Co. 85/04/30 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp 30171 024-30171 025.

126 DOCKETED ITEMS

8505080141 Forwards Rev 0 to "Second 10 Yr Inservice Insp & Testing Plan" Plan will commence on 851101 & be in effect through 851101 Plan developed to meet requirements of ASME Boiler & Pressure Vessel Code, Section XI
MCGAUGHY, R W Iowa Electric Light & Power Co 85/05/01 DENTON, H Office of Nuclear Reactor Regulation, Director 1p 30197 328 30198 058

-8505080148 Rev 0 to "Second 10-Yr Inservice Insp & Testing Plan"
* Iowa Electric Light & Power Co 85/05/01 90pp 30197 329-30198 058

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON, H L Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149 30218 170

8505160294 Forwards previous version of NEDC-30813 P submitted in 850111 ltr in response to 850315 request Revised version of rept submitted in 850315 ltr will be used for review of application W/a encl
VASSALLO, D B Operating Reactors Branch 2 85/05/02 LIU, L Iowa Electric Light & Power Co 2pp 30449 349 30449 350

8505160593 Summary of 850412 meeting w/util in Bethesda, MD concerning guidance re scope & contents of GE technical evaluations needed for application to update current rated power of 1,593 MWt to 1,658 MWt Viewgraphs encl
THADANI, M C Operating Reactors Branch 2 85/05/02 Operating Reactors Branch 2 31pp 30445 203-30445 232

8505100240 Requests delay of submittal of rept describing plans & schedules for modifying water level instrumentation in response to Generic Ltr 84 23, "Reactor Vessel Water Level Instrumentation in BWRs"
MCGAUGHY, R W Iowa Electric Light & Power Co 85/05/03 DENTON, H Office of Nuclear Reactor Regulation, Director 4pp 30245 310 30245 313

8505100419 Offers no comments on 850220 amend request for 2-yr extension of plan for integrated scheduling of plant mods Basis for NSHC & notice of amend request included in monthly notice of amend applications to OLS
HOUEVAGLE, T L Iowa, State of 85/05/06 VASSALLO, D B Operating Reactors Branch 2 1p 30245 119-30245 119

8505200112 Forwards safety evaluation re util 840228 & 831103 responses to Generic Ltr 83-28, Action item 11 concerning post trip review Facility post trip review program & procedures acceptable
VASSALLO, D B Operating Reactors Branch 2 85/05/06 LIU, L Iowa Electric Light & Power Co 2pp 30501 346 30501 352

-8505200118 Safety evaluation supporting util responses to Generic Ltr 83 28, Action Item 11 concerning post-trip review
* Office of Nuclear Reactor Regulation, Director 85/05/06 5pp. 30501 348 30501 352

8505210291 Application for amend to License DPR-49, incorporating standardized form of license amends covering integrated plan into Paragraph 2 C(6) of Amend 91 which approved plan for integrated scheduling of plant mods
MCGAUGHY, R W Iowa Electric Light & Power Co 85/05/17 DENTON, H Office of Nuclear Reactor Regulation, Director 2pp 30494 293 30494 294

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 408 termination repls - formats
THOMPSON, H L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282 30682 301

Q. Inspection reports, IE Bulletins & correspondence

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115, 185-30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp. 30115 077-30115 184

8505080141 Forwards Rev 0 to "Second 10 Yr Inservice Insp & Testing Plan" Plan will commence on 851101 & be in effect through 851101 Plan developed to meet requirements of ASME Boiler & Pressure Vessel Code, Section XI
MCGAUGHY, R W Iowa Electric Light & Power Co 85/05/01 DENTON, H Office of Nuclear Reactor Regulation, Director 1p 30197 328 30198 058

-8505080148 Rev 0 to "Second 10 Yr Inservice Insp & Testing Plan"
* Iowa Electric Light & Power Co 85/05/01 90pp 30197 329-30198 058

8505070274 Forwards Insp Rept 50-331/85 09 on 850408-12 & 17 & notice of violation
HIND, J A Region 3, Office of Director 85/05/03 LIU, L Iowa Electric Light & Power Co 2pp 30180 069-30180 082

-8505070278 Notice of violation from Insp on 850408-12 & 17
HIND, J A Region 3, Office of Director 85/05/03 1p 30180 071-30180 071

-8505070284 Insp Rept 50-331/85 09 on 850408-12 & 17 Violation noted failure to collect wildlife & soil samples at frequencies stipulated in ETS, Section 4.3
OESTMANN, M J, HOLTZMAN, R B, SCHUMACHER, M C Region 3, Office of Director 85/05/03 11pp 30180 072-30180 082

8505100173 Forwards "Insp & Repair Plans for Recirculating Piping Welds During 1985 Refueling Outage," per 850422 meeting w/NRC re IGSCC indications discovered during ultrasonic testing before & after weld induction heating stress improvement
MCGAUGHY, R W, Iowa Electric Light & Power Co 85/05/03, DENTON, H Office of Nuclear Reactor Regulation, Director 1p 30246 289 30246 311

-8505100175 "Insp & Repair Plans for Recirculating Piping Welds During 1985 Refueling Outage"
* Iowa Electric Light & Power Co. 85/05/31 22pp 30246 290 30246 311

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338 30615 347

8505130394 Forwards Insp Rept 50-331/85 10 on 850415 19 & notice of violation
REYES, L A Region 3, Office of Director 85/05/08 LIU, L Iowa Electric Light & Power Co. 2pp 30275 324-30275 333

-8505130397 Notice of violation from Insp on 850415-19
REYES, L A Region 3, Office of Director 85/05/08 1p 30275 326-30275 326

-8505130402 Insp Rept 50-331/85-10 on 850415-19 Violation noted failure to implement Repair Procedure RP85/le-9 in that certain data recording requirements not completed
MILBROT, W E, GULDEMOND, W G Region 3, Office of Director 85/05/08 8pp 30275 327-30275 333

8505300341 Discusses util comprehensive Insp program for IGSCC, "Weld Summary," "Weld Overlay Design for Indications in Duane Arnold Recirculation Riser Pipe," "Weld Overlay Design RHR Piping Sys" & "Ultrasonic Test Data" encl
MCGAUGHY, R W Iowa Electric Light & Power Co 85/05/24 DENTON, H Office of Nuclear Reactor Regulation, Director 1p 30628 156 30628 297

-8505300348 "Weld Summary" & "Weld Overlay Design"
* Iowa Electric Light & Power Co 85/04/24 4pp 30628 157-30628 160

-8505300380 Rev 2 to "Weld Overlay Design for Indications in Duane Arnold Recirculation Riser Pipe"
STEVENS, G L, CAINE, T A, RANGANATH, S General Electric Co SASR 85 25 R02 85/05/31 17pp. 30628, 161-30628, 177

-8505300390 "Weld Overlay Design for Indications in Duane Arnold Recirculation RHR Piping Sys"
HERREPA, M L, MEHTA, H S, RANGANATH, S General Electric Co SASR 85 34, 85/04/30 16pp 30628, 178 30628 193

-8505300397 "Ultrasonic Test Data."
* Iowa Electric Light & Power Co 85/05/24, 100pp. 30628 194 30628 297

R. Periodic operating reports & related correspondence

8505280402 Monthly operating rept for Apr 1985, W/850515 ltr
PUTNAM, K S, MINECK, D L Iowa Electric Light & Power Co 85/04/30 9pp 30582 214 30582 222

8505100235 Provides "Plan for Integrated Scheduling of Plant Mods for Duane Arnold Energy Ctr," semiannual rept Rept summarizes progress in implementing Schedule A & B items, identifies changes since last rept & provides updated schedules
MCGAUGHY, R W Iowa Electric Light & Power Co 85/05/03, DENTON, H Office of Nuclear Reactor Regulation, Director. 9pp 30246 184-30246 192

S. Reportable occurrences, LERs & related correspondence

8505230084 LER 85 007-00 on 850221, during disassembly of HPCI turbine for overhaul & Insp, damage & missing parts noted in several of 10 steam reversing chambers Caused by pressure pulsing & thermal fatigue W/850506 ltr.
PROBST, J R, MINECK, D L Iowa Electric Light & Power Co 85/05/06. 3pp 30540 254-30540 256

DOCKET 50-333 JAMES A. FITZPATRICK NUCLEAR POWER PLANT

F. Security, medical, emergency & fire protection plans

8505010476 Requests confirmation of change order placed during 850121 telcon re installation of emergency notification sys & health physics network in emergency operations facility
GLOVIER, H A New York Power Authority (formerly Power Authority of the State of New York) 85/02/06. MURLEY, T. Region 1, Office of Director 3pp. 30090-211-30090 216

8505150577 Forwards Insp Rept 50-333/85-05 on 850221-0331 & notice of violation
COLLINS, S J, Region 1, Office of Director 85/04/23 GLOVIER, H A New York Power Authority (formerly Power Authority of the State of New York) 3pp. 30412-247-30412 259

-8505150580 Notice of violation from Insp on 850221-0331, Details deleted (ref 10CFR73.21 & 9.5).
* Region 1, Office of Director 85/04/23 1p 30412 250-30412 250.

-8505150588 Insp Rept 50-333/85-05 on 850221-0331 Violation noted, failure to maintain vital area barrier, Details deleted (ref 10CFR73 21 & 9.5).
DOERFLEIN, L T, LINVILLE, J C Region 1, Office of Director. 85/04/16. 9pp. 30412 251-30412 259.

8505170424 Informs of NRC plans to conduct fire protection safe shutdown Insp on 850617-21, Analyses, procedures & other documentation re subj should be sent to Region I before 850517. Other aspects of Insp discussed
EINETER, S D Region 1, Office of Director 85/04/30, GLOVIER, H A, New York Power Authority (formerly Power Authority of the State of New York) 2pp. 30463-311-30463 312.

8505140338 Forwards Insp Rept 50-333/85-01 on 850108-11 No violations observed, MARTIN, T T, Region 1, Office of Director. 85/05/09 GLOVIER, H A, New York Power Authority (formerly Power Authority of the State of New York). 2pp 30375 075-30375 084

--8505140380 Insp Rept 50 333/85 01 on 850108 11 No violations or noncompliance noted Major areas inspected emergency preparedness program, review of previously identified insp findings & insp of emergency response facilities
GORDON, C Z, COHEN, I, HARPSTER, T L Region 1, Office of Director 85/05/03
8pp 30375 077 30375 084

H General correspondence

8505303451 Advises of mgt personnel changes, including appointment of JC Brons as senior vice president for nuclear generation, replacing CA McNeill & W Josiger as plant resident manager, replacing JC Brons
BAYNE, J P New York Power Authority (formerly Power Authority of the State of New York) 85/04/29 VARGA, S A Operating Reactors Branch 1 VASSALLO, D B Operating Reactors Branch 2 2pp 30127 141-30127 142

P. Operating license stage documents & correspondence

8408030199 Forwards SER concerning NUREG-0737, TMI Action Items IIF 1.4 re containment pressure monitor, IIF 1.5 re containment water level monitor & IIF 1.6 re containment hydrogen monitor items resolved
VASSALLO, D B Operating Reactors Branch 2 84/07/25 BAYNE, J P New York Power Authority (formerly Power Authority of the State of New York) 11pp 25935 114-25935-124

8505020012 Forwards application for amend to License DPR-59, changing Tech Specs, including Sections 3.5 A 2.3, 5 A 3(a), 4.5 A 2 & 4.5 A 3(a), to reduce emergency diesel generator surveillance tests Fee paid
BAYNE, J P New York Power Authority (formerly Power Authority of the State of New York) 85/04/26 VASSALLO, D B Operating Reactors Branch 2 3pp 30106 216 30106 231

--8505020016 Application for amend to License DPR-59, changing Tech Specs, including Sections 3.5 A 2.3, 5 A 3(a), 4.5 A 2 & 4.5 A 3(a), to reduce emergency diesel generator surveillance tests
BAYNE, J P New York Power Authority (formerly Power Authority of the State of New York) 85/04/26 1p 30106 219-30106 219

--8505020017 Proposed Tech Specs re reduction of emergency diesel generator tests
* New York Power Authority (formerly Power Authority of the State of New York) 85/04/26 12pp 30106 220-30106 231

8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON, H L Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc. 22pp 30218 149-30218 170

8505070394 Application for amend to License DPR-59, revising Tech Spec Section 4.7 A re primary containment airtight test requirements (PTS 80 20) Application supersedes until 841001 submittal Exemption from App J to 10CFR50 also requested
BAYNE, J P New York Power Authority (formerly Power Authority of the State of New York) 85/05/02 VASSALLO, D B Operating Reactors Branch 2 3pp 30173.059-30173 070

--8505070395 Proposed Tech Specs (PTS-80 20), revising Section 4.7 A re primary containment airtight test requirements Util SER & justification for request for exemption from requirements of App J to 10CFR50 encl.
* New York Power Authority (formerly Power Authority of the State of New York) 85/05/02 10pp 30173 081-30173 070.

8505170019 Forwards Amend 88 to License DPR-59 & safety evaluation Amend re vises Tech Specs to permit reloading & Cycle 7 operation to account for new fuel type
ABELSON, H I Operating Reactors Branch 2 85/05/02 BAYNE, J P New York Power Authority (formerly Power Authority of the State of New York) 2pp 30483 315 30483 332

--8505170022 Amend 88 to License DPR-59, revising Tech Specs to permit reloading & Cycle 7 operation to account for new fuel type
VASSALLO, D B Operating Reactors Branch 2 85/05/02 12pp 30483 317-30483 320

--8505170030 Safety evaluation supporting Amend 88 to License DPR-59
* Office of Nuclear Reactor Regulation, Director 85/05/02 4pp 30483.320-30483.332

8505070302 Forwards revised detailed calculations re operability of containment vent & purge valves under DBA conditions & correcting data for spring torque vs valve opening angles. Changes discussed during 850128 meeting in Bethesda, MD
BAYNE, J P New York Power Authority (formerly Power Authority of the State of New York) 85/05/03 VASSALLO, D B Operating Reactors Branch 2 58pp. 30178 033 30178 135

--8505070307 "Seismic Analysis of 3 Inch, 20-Inch & 24-Inch Butterfly Valve Assemblies for S&W Agent for PASNY."
WILLIAMS, W G, HOLTGRAVER, E G Fisher Controls Co, Inc (subs of Monsanto Co) 72/07/19 45pp. 30178 091-30178 135

8505240080 Forwards Amend 89 to License DPR-59 & safety evaluation Amend re vises Tech Specs by changing surveillance & calibr requirements in support of operation w/newly installed analog trip transmitter sys
ABELSON, H I Operating Reactors Branch 2 85/05/07 BAYNE, J P New York Power Authority (formerly Power Authority of the State of New York) 2pp 30575 178-30575 205

--8505240082 Amend 89 to License DPR-59, revising Tech Specs by changing surveillance & calibr requirements in support of operation w/newly installed analog trip transmitter sys
VASSALLO, D B Operating Reactors Branch 2 85/05/07 19pp 30575 181-30575 199

--8505240066 Safety evaluation supporting Amend 89 to License DPR-59
* Office of Nuclear Reactor Regulation, Director 85/05/07 6pp. 30575.200-30575 205.

8505300110 Forwards Amend 90 to License DPR 59 & safety evaluation Amend re vises Tech Specs to permit temporary increase in main steam line high radiation scram & isolation setpoints to permit testing of hydrogen addition to cooling water
ABELSON, H I Operating Reactors Branch 2 85/05/16 BRONS, J C New York Power Authority (formerly Power Authority of the State of New York) 2pp 30659 244-30659 258

--8505300114 Amend 90 to License DPR-59, amending Tech Specs to permit temporary increase in main steam line high radiation scram & isolation setpoints to permit testing of hydrogen addition to cooling water in Cycle 7
VASSALLO, D B Operating Reactors Branch 2 85/05/16 9pp 30659 246 30659 254

--8505300116 Safety evaluation supporting Amend 90 to License DPR-59
* Office of Nuclear Reactor Regulation, Director 85/05/16 4pp 30659 255-30659 250

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20.408 termination repts - formal
THOMPSON, H L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

Q. Inspection reports, IE Bulletins & correspondence

8505150577 Forwards Insp Rept 50 333/85 05 on 850221 0331 & notice of violation COLLINS, S J Region 1, Office of Director, 85/04/23 GLOVIER, H A New York Power Authority (formerly Power Authority of the State of New York) 3pp 30412 247-30412 259

--8505150580 Notice of violation from insp on 850221-0331 Details deleted (ref 10CFR73 21 & 9.5)
* Region 1, Office of Director 85/04/23 1p. 30412 250-30412 250

--8505150586 Insp Rept 50-333/85 05 on 850221-0331 Violation noted failure to maintain vital area barrier. Details deleted (ref 10CFR73 21 & 9.5)
DOERFLEIN, L T, LINVILLE, J C Region 1, Office of Director, 85/04/16 9pp 30412 251-30412 259.

8505010334 Forwards weld insp packages for Welds 12-4, 12 7, 28 48, 28 53, 28-112 & 28-113, inspected during Mar-Apr 1985 refueling outage. Info provided to support preliminary insp summary Insp package for Weld 22-22 will be transmitted shortly
BAYNE, J P New York Power Authority (formerly Power Authority of the State of New York) 85/04/26 VASSALLO, D B Operating Reactors Branch 2 410pp 30089 057-30089 140

8505010503 Forwards "Preliminary Summary of IGSCC Insps During Mar-Apr 1985 Outage," per 840419 Generic Ltr 84-11, "Insps of BWR Stainless Steel Piping" Improvements made in techniques used to detect size pipe cracks attributable to IGSCC
BAYNE, J P New York Power Authority (formerly Power Authority of the State of New York) 85/04/26 VASSALLO, D B Operating Reactors Branch 2 2pp 30090 078 30090 086.

--8505010509 "Preliminary Summary of IGSCC Insps During Mar-Apr 1985 Outage."
* New York Power Authority (formerly Power Authority of the State of New York) 85/04/22 7pp. 30090.080-30090 086

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping," Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc. 107pp 30115 185-30115 291.

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115.077-30115 184.

8505170424 Informs of NRC plans to conduct fire protection safe shutdown insp on 850617-21 Analyses, procedures & other documentation re subj should be sent to Region I before 850517. Other aspects of insp discussed
EBNETER, S D Region 1, Office of Director, 85/04/30 GLOVIER, H A New York Power Authority (formerly Power Authority of the State of New York) 2pp 30483 311-30483 312

8505290131 Responds to NRC 850328 ltr re violations noted in Insp Rept 50-333/85-02 Corrective actions. Interfering scaffolding removed & maint contractor supervisors counseled re scaffolding installation
GLOVIER, H A New York Power Authority (formerly Power Authority of the State of New York) 85/04/30 COLLINS, S J Region 1, Office of Director, 3pp. 30620 029-30620 030.

8505070306 Forwards "Long-Term Pipe Support Insp & Evaluation Program Plan" as suppl to JP Bayne 840120 ltr to HR Denton Program plan describes complete plan for investigating current condition of pipe supports on safety-related piping
BAYNE, J P New York Power Authority (formerly Power Authority of the State of New York) 85/05/02 VASSALLO, D B Operating Reactors Branch 2 1p. 30178 138-30178 157.

--8505070309 "Long-Term Pipe Support Insp & Evaluation Program Plan"
* New York Power Authority (formerly Power Authority of the State of New York) 85/04/30 18pp 30178-140 30178-157.

8505090066 Forwards insp data package for Weld 22-22 to detect IGSCC. Info provided to support preliminary insp summary Flaw analysis & overlay design rept will be submitted separately
BAYNE, J P New York Power Authority (formerly Power Authority of the State of New York) 85/05/03 VASSALLO, D B Operating Reactors Branch 2 266pp 30220 023-30220 288

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors."
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co. of New York, Inc 10pp 30615 338-30615 347

128 DOCKETED ITEMS

8505140338 Forwards Insp Rept 50-333/85-01 on 850108 11 No violations observed
MARTIN,T T Region 1, Office of Director 85/05/09 GLOVIER,H A New York Power
Authority (formerly Power Authority of the State of New York) 2pp 30375 075-
30375 084

--8505140360 Insp Rept 50-333/85-01 on 850108 11 No violations or noncompliance
noted Major areas inspected emergency preparedness program,review of previously
identified insp findings & insp of emergency response facilities
GORDON,C Z, COHEN,J, HARPSTER,T L Region 1, Office of Director 85/05/03
8pp 30375 077 30375 084

8505240423 Forwards Insp Rept 50-333/85-06 on 850318-22 & notice of violation
MARTIN,T T Region 1, Office of Director 85/05/10 GLOVIER,H A New York Power
Authority (formerly Power Authority of the State of New York) 2pp 30562 114-
30562 124

--8505240428 Notice of violation from insp on 850318 22
* Region 1, Office of Director 85/05/10 1p 30562 116 30562 116

--8505240438 Insp Rept 50-333/85-06 on 850318 22 Violations noted failure to adhere
to radiation work permit requirements & failure to specify frequency for periodic radia-
tion surveys for high radiation area control
MILLER,M, MYERS,L, KRAMARIC,M Region 1, Office of Director 85/05/17 8pp
30562 117-30562 124

8505200322 Forwards Insp Rept 50-333/85-07 on 850318 22 No violations noted
EBNETER,S D Region 1, Office of Director 85/05/14 GLOVIER,H A New York
Power Authority (formerly Power Authority of the State of New York) 2pp 30466 072-
30466 079

--8505200330 Insp Rept 50-333/85-07 on 850318 22 No violations noted Major areas
inspected snubber surveillance program,including Tech Spec visual & functional
surveillance,witnessing, testing,plant walkdown & QA/QC interfacing activities.
GREGG,H I, DURR,J P Region 1, Office of Director 85/05/13 6pp 30466 074-
30466 079

2. Periodic operating reports & related correspondence

8505170484 Monthly operating rept for Apr 1985 W/850507 ltr
COOK,J, GLOVIER,H A New York Power Authority (formerly Power Authority of the
State of New York) 85/04/30 13pp 30464 001-30464 013

8505210124 Forwards "Safety Relief Valve Failures & Challenges for 1984," in accord-
ance w/NUREG 0737,Item II K 3.3.
BRONSON,J C New York Power Authority (formerly Power Authority of the State of New
York) 85/05/17 VASSALLO,D B Operating Reactors Branch 2 3pp 30494 161-
30494 163

3. Reportable occurrences, LERs & related correspondence

8505290333 LER 85-010-00 on 850421,during refueling outage,fuel assembly inadver-
tently lifted from reactor vessel w/fuel support grapple when visual contact grapple
lost Caused by operator error Operators counseled W/850514 ltr
LINDSEY,D J, GLOVIER,H A New York Power Authority (formerly Power Authority of
the State of New York) 85/05/14 3pp 30619 146 30619 146

8505290350 LER 85-013-00 on 850418,two safety/relief valves found out of tolerance
during testing Possibly caused by inadequate clearance in labyrinth seal area & pilot
seat leakage Pilot overhauled to current procedure W/850516 ltr
LISENORTH,T, GLOVIER,H A New York Power Authority (formerly Power Authority of
the State of New York) 85/05/16 3pp 30619 124 30619 126

DOCKET 50-334 BEAVER VALLEY POWER STATION, UNIT 1

1. Security, medical, emergency & fire protection plans

8505240139 Forwards notice of environ assessment & finding of no significant impact re
840911 application for scheduler exemption from requirements of 10CFR50,App
E Notice forwarded for FR publication
VARGA,S A Operating Reactors Branch 1 85/04/11 CAREY,J J Duquesne Light
Co 3pp 30575 272-30575 277

8505240144 Notice of environ assessment & finding of no significant impact re sched-
ular exemption from requirements of 10CFR50, App E,delaying emergency prepared-
ness exercise until Sept 1985
VARGA,S A Assistant Director for Operating Reactors 85/04/11, 3pp 30575 275-
30575 277

850510340 Ack receipt of 850313 ltr informing NRC of steps taken to correct violations
noted in Insp Rept 50-334/84 27.
JOYNER,J H Region 1, Office of Director 85/04/24 CAREY,J J Duquesne Light Co
2pp 30092 218 30092 220.

8505010344 Responds to NRC 850220 ltr re violations noted in Insp Rept 50-334/84-
27 Corrective actions withheld (ref 10CFR73 21).
CAREY,J J Duquesne Light Co 85/03/13 MARTIN,T T Region 1, Office of Director
1p 30092 220 30092 220

8505030010 Discusses 850408 safeguards regulatory effectiveness review exit
interview Prime purpose was to evaluate overall effectiveness of safeguards program &
to determine if existing regulations yield level of protection intended
TAMP,P S Operating Reactors Branch 1 85/04/25 VARGA,S A Operating Reactors
Branch 1 1p 30218 024-30218 024

8505280432 Forwards exemption from scheduler requirements for annual emergency
preparedness exercise
VARGA,S A Operating Reactors Branch 1 85/04/25 CAREY,J J Duquesne Light
Co 4pp 30601 313-30601 319

8505280437 Exemption from schedule for 1985 emergency preparedness
exercise Sept of each yr designated for scheduling of future exercises
THOMPSON,H L Division of Licensing 85/04/25, Duquesne Light Co. 3pp
30601 317-30601 319

8505030228 Advises that 850225 Rev 8 to physical security plan consistent w/provi-
sions of 10CFR50 54(p) & acceptable
MARTIN,T T Region 1, Office of Director 85/04/26 CAREY,J J Duquesne Light Co
2pp 30126 083 30126 085

8505030461 Forwards Safety Insp Rept 50-334/85-11 on 850321-0405 Appropriate en-
forcement action for violation re potential fire path will be forwarded later
STAROSTECKI,R Region 1, Office of Director 85/04/29 CAREY,J J Duquesne Light
Co 2pp 30129 023-30129 036

--8505030464 Insp Rept 50-334/85-11 on 850321-0405,Violation noted failure to meet
Tech Spec 3715 re fire protection requirements,Safeguards info withheld (ref
10CFR73 21).
TROSOKOSKI,W M, TRIPP,L E Region 1, Office of Director 85/04/18 12pp
30129,025-30129 038.

8505300690 Clarifies need for spring & fall semiannual insps of fire hydrant barrels,in
response to 841219 request re Amend 18 to License DPR 66 Guidance for Insp con-
tained in American Water Works Assn Manual M17
VARGA,S A Operating Reactors Branch 1 85/05/14 CAREY,J J Duquesne Light
Co 5pp 30652 120-30652 124

I. Financial Information

8505310369 Concludes that 1985 financial info,per 850411 submittal, satisfies
10CFR140 21,requiring that each licensee maintain approved guarantee of payment of
deferred premiums for each operating reactor over 100 Mw(e)
SALTZMAN,J Assistant Director for State & Licensee Relations 85/05/22
FAZZONE,F A Pennsylvania Power Co 1p 30681 347-30681 347

8505310375 Concludes that 1985 financial info,per 850419 submittal, satisfies
10CFR140 21,requiring that each licensee maintain approved guarantee of payment of
deferred premiums for each operating reactor over 100 Mw(e)
SALTZMAN,J Assistant Director for State & Licensee Relations, 85/05/22 VON
SCHACK,W W, Duquesne Light Co. 1p. 30681 343-30681 343

P. Operating license stage documents & correspondence

8505150001 Further response to FOIA request for documents from INPO & NRC that
describe,analyze or evaluate INPO role or procedures in reporting info to NRC App A
documents encl App B documents segregated & all factual portions released
FELTON,J M Division of Rules and Records 84/11/21, TOTTEN,T Critical Mass
Energy Project 4pp. 30417 001-30417 193

--8505150150 "1982 Evaluation Beaver Valley Power Station,Duquesne Light Co."
* Institute of Nuclear Power Operations 82/12/31, 1p 30419 062-30419 100

8505090242 Further response to FOIA request for documents re NRC consideration of
effects of external events upon emergency response planning App B Documents 1-12
& 16 20 encl & in PDR App B Documents 13 & 14 withheld (ref FOIA Exemption 5)
FELTON,J M Division of Rules and Records, 84/12/04, BELL,N Nuclear Information
& Resource Service, 4pp 30249 153-30249 306

--8505090385 Amend 79 to License DPR 66,changing Tech Spec Figure 6 2 1 re offsite
organization.
VARGA,S A Operating Reactors Branch 1 84/08/08, 4pp 30249 283-30249 280

--8505090391 Safety evaluation supporting Amend 79 to License DPR 66
* Office of Nuclear Reactor Regulation, Director 84/08/08, 2pp 30249 287-
30249 290

8503220116 Forwards discussion of choices & limitations of available breathing appara-
tus for use in oxygen deficient environs such as reduced pressure containment
CUNNINGHAM,L Operating Reactor Program Branch 85/03/14 BELLAMY,R R
Region 1, Office of Director, COLLINS,D M, Region 2, Office of Director 6pp
30095,304-30095 309.

8505060190 Requests review of Tech Spec requirements to confirm that response time
surveillance for overtemp delta T trip function appropriate & consistent w/definition of
reactor trip sys response time
VARGA,S A Operating Reactors Branch 1. 85/04/22 CAREY,J J Duquesne Light
Co. 3pp 30189,275-30189 277

8505070079 Forwards Amend 92 to License DPR-66 & safety evaluation Amend re-
vises Tech Specs to require two reactor coolant pumps to be operating when reactor
trip breakers closed in Mode 3.
TAMP,P S Operating Reactors Branch 1. 85/04/24, CAREY,J J, Duquesne Light Co
4pp. 30218 034-30218 044.

--8505070084 Amend 92 to License DPR-66, revising Tech Specs to require two reactor
coolant pumps to be operating when reactor trip breakers closed in Mode 3.
VARGA,S A Operating Reactors Branch 1 85/04/24, 5pp. 30218,038-30218 042

--8505070088 Safety evaluation supporting Amend 92 to License DPR 66
* Office of Nuclear Reactor Regulation, Director. 85/04/24, 2pp 30218 043-
30218 044.

8505090215 Forwards preliminary safety evaluation re responses to Generic ltr 83-
28,Items 4 2 1 & 4 2 2 Position on Item 4,2 2 acceptable,however 4 2 1 requires addl
justification. Response requested within 45 days of ltr receipt
VARGA,S A Operating Reactors Branch 1. 85/04/24, CAREY,J J Duquesne Light
Co 3pp. 30253,305-30253 313

--8505090221 Preliminary safety evaluation re util responses to Generic ltr 83-28,Items
4 2 1 & 4 2 2 concerning reactor trip sys reliability Licensee position acceptable
* NRC - No Detailed Affiliation Given. 85/04/24, 6pp. 30253,308-30253 313.

8505060525 Notification of 850508 meeting w/utls in Bethesda,MD to discuss respirato-
ry protection for subatmospheric containments.
NEIGHBORS,J D Operating Reactors Branch 1. 85/04/29, VARGA,S A. Operating
Reactors Branch 1. 2pp. 30187 235-30187 236

8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl
THOMPSON,H.L. Division of Licensing 85/05/02 Consolidated Edison Co. of New York, Inc 22pp 30218 149-30218 170

8505130282 Discusses possible use of Natl Draeger BG-174AP respirator by util Due to lack of approval schedule, device not yet recommended by NIOSH Respirator test data encl for NRC review, per L Hendricks suggestion
SIEBER,J.D. Duquesne Light Co 85/05/02 CUNNINGHAM,L.J. Operating Reactor Program Branch 15pp 30278 312-30278 326

8505160438 Forwards revised response to Generic Ltr 83-28, Item 4.3 re bypass breaker status indication Rev to design concept for shunt trip attachment automatic actuation includes status indication for reactor trip bypass breaker
CAREY,J.J. Duquesne Light Co 85/05/10 VARGA,S.A. Operating Reactors Branch 1 10pp 30429 126-30429 134

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc 20pp 30682 282-30682 301

8505210122 Generic Ltr 85-09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Item 4.3
THOMPSON,H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334-30671 350

Q. Inspection reports, IE Bulletins & correspondence

8505150315 Responds to NRC 850307 Ltr re violations noted in Insp Rept 50-334/85-02 Corrective actions Operating Manual Change Notice 85-50 Implemented to eliminate potential for using BR-TK-7 inventory for Tech Spec compliance
CAREY,J.J. Duquesne Light Co 85/04/03 WENZINGER,E.C. Region 1, Office of Director 5pp 30399 010-30399 014

8505030071 Forwards Exam Rept 50-334/85-04 conducted during wk of 850225
WENZINGER,E.C. Region 1, Office of Director 85/04/22 CAREY,J.J. Duquesne Light Co. 3pp 30145 134-30145 173

--8505030077 Exam Rept 50-334/85-04 on 850226-28 Exam results three of six reactor operator candidates qualified for license Master copy of exam encl
JOHNSON,D., KELLER,R., KISTER,H.B. Region 1, Office of Director 85/04/18 37pp 30145,137-30145 173

8505010340 Ack receipt of 850313 Ltr Informing NRC of steps taken to correct violations noted in Insp Rept 50-334/84-27
JOYNER,J.H. Region 1, Office of Director 85/04/24 CAREY,J.J. Duquesne Light Co 2pp 30092 218-30092 220

--8505010344 Responds to NRC 850220 Ltr re violations noted in Insp Rept 50-334/04-27 Corrective actions withheld (ref 10CFR73 21)
CAREY,J.J. Duquesne Light Co 85/03/13 MARTIN,T.T. Region 1, Office of Director 1p 30092,220-30092 220

8505150601 Forwards Insp Rept 50-334/85-07 on 850402-04. No violations noted
MARTIN,T.T. Region 1, Office of Director 85/04/26 CAREY,J.J. Duquesne Light Co. 2pp 30412,234-30412 240

--8505150605 Insp Rept 50-334/85-07 on 850402-04. No violations noted Major areas inspected: nonradiological chemistry program, including measurement control & analytical procedure evaluations
ZIBULSKY,H., KOTTAN,J., HOLSOPLLE,K. Region 1, Office of Director 85/04/24 5pp 30412,236 30412 240

8505030481 Forwards Safety Insp Rept 50-334/85-11 on 850321-0405 Appropriate enforcement action for violation re potential fire path will be forwarded later
STAROSTECKI,R. Region 1, Office of Director 85/04/29 CAREY,J.J. Duquesne Light Co 2pp 30129,023-30129 038.

--8505030484 Insp Rept 50-334/85-11 on 850321-0405 Violation noted failure to meet Tech Spec 3.7.15 re fire protection requirements Safeguards Info withheld (ref 10CFR73 21)
TROSKOSKI,W.M., TRIPP,L.E. Region 1, Office of Director 85/04/18 12pp 30129,025-30129 036

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 107pp 30115-185-30115,281

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 108pp 30115-077-30115,184.

8505090285 Ack receipt of 850411 Ltr w/payment of civil penalty in amount of \$50,000 proposed by NRC on 850309
AXELRAD,J.A. Enforcement Staff 85/05/06 ARTHUR,J. Duquesne Light Co. 2pp 30253-213-30253,214

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co. of New York, Inc. 10pp 30615-338-30615,347.

8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Millstone 2." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14, Yankee Atomic Electric Co. 4pp 30848-272-30848 014

8505310050 Ack receipt of 850408 Ltr Informing NRC of steps taken to correct violations noted in Insp Rept 50-334/84-31.
MARTIN,T.T. Region 1, Office of Director 85/05/22 CAREY,J.J. Duquesne Light Co. 2pp 30641:103-30641,108.

--8505310056 Responds to NRC 850311 Ltr re violations noted in Insp Rept 50-334/84-31 Corrective actions current procedures & practices reviewed to determine changes to QC program & future audits will assess compliance w/OA program
CAREY,J.J. Duquesne Light Co 85/04/08 MARTIN,T.T. Region 1, Office of Director 4pp 30641-105 30641 108

R. Periodic operating reports & related correspondence

8505070057 "NPDES Monthly Discharge Monitoring Rept for Mar 1985" W/850429 Ltr DEVOS,D.H. Duquesne Light Co 85/03/31 REID,R.W. Operating Reactors Branch 4 21pp 30205 261-30205 281

S. Reportable occurrences, LERs & related correspondence

8505010339 Corrected PNO-I-85 030 on 850425, operations personnel discovered RCS leakage at pressurizer manway cover Leakage less than 1 gpm & below Tech Spec leakage limits Plant shutdown for repair planned
MCCABE,F., TRIPP,L. Region 1, Office of Director 85/04/26 1p 30092 221 30092 221

8505230427 Part 21 rept re incorrect short time delay band lever inadequately installed in low voltage K-line circuit breaker electromechanical overcurrent trip device Visual Insp to determine if correct lever installed recommended
KAISER,A.F. Brown Boveri Corp (subs of Brown Boveri & Co., Ltd.) 85/05/13 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 6pp 30531 223 30531 228

V. Operator Examinations

8505030071 Forwards Exam Rept 50-334/85-04 conducted during wk of 850225
WENZINGER,E.C. Region 1, Office of Director 85/04/22 CAREY,J.J. Duquesne Light Co 3pp 30145 134-30145 173.

--8505030077 Exam Rept 50-334/85-04 on 850226-28 Exam results three of six reactor operator candidates qualified for license Master copy of exam encl
JOHNSON,D., KELLER,R., KISTER,H.B. Region 1, Office of Director 85/04/18 37pp 30145 137-30145,173

DOCKET 50-335 ST. LUCIE PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8505170515 Forwards Insp Repts 50-335/85-06 & 50-389/85-06 on 850225 0301 under consideration for escalated enforcement action
GRACE,J.N. Region 2, Office of Director 85/04/22 WILLIAMS,J.W. Florida Power & Light Co 2pp 30464 272-30464 309

--8505170519 Insp Repts 50-335/85-06 & 50-389/85-06 on 850225 0301 Violation noted two procedural errors identified in Rev 3 to Emergency Procedure EOP 2-0030144 re alternate shutdown having direct effect on safe implementation
MADDEN,P.M., MELLE,L.S., RUFF,A.B. Region 2, Office of Director 85/04/10 36pp 30464:274-30464 309

8505210028 Forwards Insp Repts 50-335/85-09 & 50-389/85-09 on 850325 27 No violations or deviations noted
BROWNLEE,V.L. Region 2, Office of Director 85/04/22 WILLIAMS,J.W. Florida Power & Light Co 2pp 30510 001-30510 011

--8505210033 Insp Repts 50-335/85-09 & 50-389/85-09 on 850325 27 No violations or deviations noted Major areas inspected, small scale emergency preparedness exercise
DECKER,T., POSTON BROWN,M., CLINE,W.E. Region 2, Office of Director 85/04/10 6pp 30510 003-30510 011

8505100448 Forwards EG&G rept, "Conformance to Reg Guide 1.97," per Generic Ltr 82-33 Response to open items requested within 30 days Comments re incorrect assumptions or commitments beyond intent of previous responses requested
MILLER,J.R. Operating Reactors Branch 3 85/04/25 WILLIAMS,J.W. Florida Power & Light Co 1p 30272 303-30272-324

--8504160627 "Conformance to Reg Guide 1.97, St Lucie Plant, Units 1 & 2"
STOFFEL,J.W. EG&G, Inc. FIN A-6483. 85/02/28 NRC No Detailed Affiliation Given. 21pp 30272 304-30272 324.

8505310297 Forwards comments in response to NRC 850321 comments on Rev 3 to training & qualification plan Changes will be included in next plan rev W/o encl
WILLIAMS,J.W. Florida Power & Light Co 85/05/08 GRACE,J.N. Region 2, Office of Director. 1p 30642 177-30642 177

8505210335 Advises that util will respond to Reg Guide 1.97 open items by 850705, per 850425 Ltr
WILLIAMS,J.W. Florida Power & Light Co 85/05/16 MILLER,J.R. Operating Reactors Branch 3. 1p 30484,199-30484,199

J. Insurance & indemnity information

8505080300 Forwards Endorsement 61 to NELIA Policy NF-227 & Endorsement 49 to MAELU Policy MF-88
DUCK,J.R. Marsh & McLennan, Inc 85/05/02 SALTZMAN,J. Assistant Director for State & Licensee Relations 3pp 30202 334-30202 336

P. Operating license stage documents & correspondence

8505100433 Forwards request for add info re post-LOCA status of reactor coolant pump seal cooling, per Generic Ltr 83-10 & GEN-268, "Justification of Trip Two/Leave Two Reactor Coolant Pump Trip Strategy During Transients"
MILLER,J.R. Operating Reactors Branch 3, 85/04/23 WILLIAMS,J.W. Florida Power & Light Co. 5pp 30286,068 30286 072.

130 DOCKETED ITEMS

8505100501 Forwards request for addl info re C E Owners Group response to Generic Ltr 83-10 concerning reactor coolant pump trip strategy during transients Info request ed by 850601
MILLER,J R Operating Reactors Branch 3 85/04/25 WILLIAMS,J W Florida Power & Light Co 5pp 30270 356 30270 350

8505030215 Summary of 850328 enforcement conference w/util in Atlanta,GA re containment spray sys,containment isolation valve & St Lucie 2 App R reviews Notification of meeting encl
SELLS,D E Operating Reactors Branch 3 85/04/29 Operating Reactors Branch 3 2pp 30162 001-30162 005

--**8505030231** Notification of significant licensee meeting on 850328 w/util in Atlanta,GA to discuss St Lucie App R Issues & containment spray sys & component cooling water sys issues for Turkey Point 1 & St Lucie 1, respectively W/agenda
* Region 2, Office of Director 85/03/27 Region 2, Office of Director 3pp 30162 003 30162 005

8505100287 Forwards draft SER re util response to Item 1.1 of Generic Ltr 83 28 concerning post trip review Listed addl info requested within 30 days,including criteria for determining acceptability of restart
MILLER,J R Operating Reactors Branch 3 85/04/29 WILLIAMS,J W Florida Power & Light Co 2pp 30286 091-30286 098

--**8505100294** Draft SER re post trip review program per Generic Ltr 83 28 SSER will be issued after review of responses to noted deficiencies
* NRC - No Detailed Affiliation Given 85/04/29 6pp 30286 093-30286 098

8504290442 Generic Ltr 85 07 to all operating reactor licensees re Implementation of integrated schedules for plant mods Svc list encl
THOMPSON,H L Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149 30218 170

8505310614 Forwards marked up draft technical evaluation rept re util responses to Generic Ltr 83 28,Item 1.2, "Post-Trip Review: Data & Info Capabilities" Response complete info will be obtained by telcon within 1 wk of ltr receipt
MILLER,J R Operating Reactors Branch 3 85/05/09 WILLIAMS,J W Florida Power & Light Co 16pp 30682 341-30682 356

8505310114 Advises that MI cable qualification test rept completed & applicable procedures re inadequate core cooling sys implemented per commitment in 841101 ltr Tech Spec for heated junction thermocouples to be submitted by June 1985
WILLIAMS,J W Florida Power & Light Co 85/05/16 MILLER,J R Operating Reactors Branch 3 1p 30641 066-30641 066

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20.408 termination repts - formats
THOMPSON,H L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282 30682 301

8505290150 Forwards response to 841207 request for addl info re proposed amends to Licenses DPP 67 & NPF 16
WILLIAMS,J W Florida Power & Light Co 85/05/23 MILLER,J R Operating Reactors Branch 3 27pp 30600 023-30600 049

Q. Inspection reports, IE Bulletins & correspondence

8504160060 Forwards Insp Repts 50-335/85-05 & 50-389/85-05 on 850225 0305 No violation or deviation noted
BROWNLEE,V L Region 2, Office of Director 85/03/22 WILLIAMS,J W Florida Power & Light Co 1p 29820 085-29820 103

-**8504160072** Insp Repts 50-335/85-05 & 50-389/85-05 on 850225-0305 No violation or deviation noted Major areas inspected liquid & gaseous radwaste mgmt,enviro programs & evaluation of NUREG 0737,Item II B 3 re post-accident sampling sys
STODDART,P, HARRIS,J, MONTGOMERY,D M Region 2, Office of Director 85/03/20 18pp 29820 086 29820 103

8505220328 Ack receipt of 850329 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-335/85-04 & 50-389/85-04
BROWNLEE,V L Region 2, Office of Director 85/04/16 WILLIAMS,J W Florida Power & Light Co 1p 30530 268 30530 270

--**8505220334** Responds to NRC 850228 ltr re violations noted in Insp Repts 50-335/85-04 & 50-389/85-04 Corrective actions/pump & valve summary book updated to indicate current status of surveillance & test activities of safety-related equipment
WILLIAMS,J W Florida Power & Light Co 85/03/29 GRACE,J N Region 2, Office of Director 2pp 30530 269 30530 270

8505170515 Forwards Insp Repts 50-335/85-06 & 50-389/85-06 on 850225 0301 under consideration for escalated enforcement action
GRACE,J N Region 2, Office of Director 85/04/22 WILLIAMS,J W Florida Power & Light Co 2pp 30464 272 30464 309

--**8505170519** Insp Repts 50-335/85-06 & 50-389/85-06 on 850225 0301 Violation noted two procedural errors identified in Rev 3 to Emergency Procedure EOP 2-0030144 re alternate shutdown having direct effect on safe implementation
MADDEN,P M, MELLENS,L, RUFF,A B Region 2, Office of Director 85/04/10 36pp 30464 274 30464 309

8505210028 Forwards Insp Repts 50-335/85-09 & 50-389/85-09 on 850325-27 No violations or deviations noted
BROWNLEE,V L Region 2, Office of Director 85/04/22 WILLIAMS,J W Florida Power & Light Co 2pp 30510 001-30510 011

--**8505210033** Insp Repts 50-335/85-09 & 50-389/85-09 on 850325 27.No violations or deviations noted Major areas inspected small scale emergency preparedness exercise
DECKER,T, POSTON BROWN,M, CLINE,W E Region 2, Office of Director 85/04/10 9pp 30510 003-30510 011

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping," Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505080418 IE Info Notice 84-52,Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30848 014

8505300672 Notification of 850516 meeting w/util & C-E in Bethesda,MD to discuss plans for core support barrel insp to be conducted during Cycle 7 refueling outage Agenda encl
SELLS,D E Operating Reactors Branch 3 85/05/16 MILLER,J R Operating Reactors Branch 3 3pp 30640 359 30640 361

R. Periodic operating reports & related correspondence

8505140114 Forwards "Annual Nonradiological Environ Monitoring Rept for 1984,"
WILLIAMS,J W Florida Power & Light Co 85/04/30 JOHNSTON,W V Assistant Director for Mails, Chem & Environ Technology (Post 830201) 1p 30392 027-30392 275

--**8505140120** "Annual Nonradiological Environ Monitoring Rept for 1984"
* Applied Biology, Inc AB 553 84/12/31 250pp 30302 028-30302 275

S. Reportable occurrences, LERs & related correspondence

8505080456 LER 85 002-01 on 850228,Inboard valves of containment isolation valves found inoperable Caused by mechanical connector problem Procedures revised W/ 850501 ltr
STEWART,D, WILLIAMS,J W Florida Power & Light Co 85/05/01 4pp 30232 356 30232 359

8505220293 LER 85 004 00 on 850404,deviation from Tech Specs re measured battery specific gravity discovered Plant procedures only require temp correction instead of temp & level Caused by personnel error W/850506 ltr
MOHRN,S, WILLIAMS,J W Florida Power & Light Co 85/05/06 3pp 30530 284 30530 286

DOCKET 50-338 MILLSTONE NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8505010228 Forwards safety evaluation based on review of 840814 response to request for addl info re inadequate core cooling sys info acceptable Schedule for Implementation of emergency procedures requested within 30 days to complete review
MILLER,J R Operating Reactors Branch 3 85/04/18 COUNSIL,W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 30112 309-30112 314

--**8505010237** Safety evaluation based on util response to request for addl info on inadequate core cooling instrumentation sys Design of sys in conformance w/NUREG-0737,Item II F.2 requirements
* Office of Nuclear Reactor Regulation, Director 85/04/18 3pp 30112 311-30112 314

8505090308 Forwards revised emergency plan implementing procedures, including Rev 0 to EPIP 4227 re offsite based info sys,Rev 2 to EPIP 4601 re alarm tests Advises that EPIP 4600 series not canceled as indicated in 850408 ltr
COUNSIL,W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 85/04/26 MURLEY,T E Region 1, Office of Director 2pp 30221 129-30221 208

--**8505090315** Revised emergency plan implementing procedures,including Rev 0 to EPIP 4227 re offsite based info sys,Rev 2 to EPIP 4601 re alarm tests & Rev 7 to EPIP 4602 re communications telephone test
* Northeast Nuclear Energy Co (subs of Northeast Utilities), 85/04/26 169pp 30221 131-30221 298

8505130344 Forwards Insp Repts 50-245/85-06 & 50-336/85-09 on 850225-0324 No violation noted
WENZINGER,E C Region 1, Office of Director 85/05/02 COUNSIL,W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 30274 344-30274 354

--**8505130349** Insp Repts 50-245/85-06 & 50-336/85-09 on 850225-0324 No violation noted Major areas inspected plant operations, equipment alignments & readiness,radiation protection, physical security,fire protection & maint
SHEDLOSKEY,J T Region 1, Office of Director 85/04/18 9pp 30274 348 30274 354

8505100222 Forwards Insp Rept 50-336/85-17 on 850408-11 & notice of violation
WENZINGER,E C Region 1, Office of Director 85/05/03 OPEKA,J F, Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 30246 177-30246 183

--**8505100230** Insp Rept 50-336/85-17 on 850408-11 Violation noted failure to follow local leak rate procedure
ROBERTSON,J A, MCCABE,E C Region 1, Office of Director 85/05/01 4pp 30246 180-30246 183

8505210270 Forwards Insp Rept 50-336/85-10 on 850301-02 & 26 29 No violation noted
MARTIN,T T Region 1, Office of Director 85/05/18 OPEKA,J F, Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 30493 328 30493 341

--8505210285 Insp Rept 50-336/85-10 on 850301-02 No violation noted Major areas inspected ALARA implementation, surveillance, activities, personnel training, dose control & steam generator repair activities
WHITE, J.R., CIOFFI, M.J., MILLER, M. Region 1, Office of Director 85/05/03 12pp 30493 330 30493 341

8505240279 Revised emergency plan implementing procedures, including Rev 9 to EPIP 4201, "Radiological Dose Assessment," Rev 8 to EPIP 4201-1, "Noble Gas Release Rate" & Rev 5 to EPIP 4201-2, "1-131 Release Rate" W/850516 ltr OPEKA, J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities) OPEKA, J.F. Northeast Utilities 85/05/16 200pp 30553 290 30554 118

8505240462 Forwards SALP Repts 50-213/85 99, 50-245/85-99 & 50-336/85 99 for Sept 1983 - Feb 1985 Meeting scheduled on 850604 to discuss SALP Board findings Reply to Board findings requested within 30 days after meeting
MURLEY, T.E. Region 1, Office of Director 85/05/20 OPEKA, J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 2pp 30552 252 30553 047

--8505240468 SALP Repts 50 245/85-99 & 50-336/85-99 for Sept 1983 - Feb 1985
* Region 1, Office of Director 85/05/06 92pp 30552 300 30553 029

8505240298 Application for amend to Licenses DPR-21 & DPR 65, incorporating encl proposed Rev 3 to suitability, training & qualification plan Encl withheld (ref 10CFR2 790 & 73 21) Fee paid
OPEKA, J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 85/05/22 MILLER, J.R. Operating Reactors Branch 3 2pp 30556 259 30556 260.

H. General correspondence

8504230326 Advises of changes to mgt structure associated w/WG Council leaving Northeast Utils to assume position w/another util Effective 850501, J.F. Opeka will replace WG Council
COUNSIL, W.G. Connecticut Yankee Atomic Power Co 85/04/17 MILLER, J.R. Operating Reactors Branch 3 2pp 30536 036-30536 041

I. Financial information

8505090552 "Annual Rept of Major Electric Utils, Licensees & Others" W/850506 ltr GUGLIELMO, F.J. Northeast Nuclear Energy Co (subs. of Northeast Utilities) GUGLIELMO, F.J. Northeast Utilities 84/12/31 139pp, 30226 143-30226 281

J. Insurance & indemnity information

8505060516 Unexecuted Amend 16 to Indemnity Agreement B-39
SALTZMAN, J. Assistant Director for State & Licensee Relations 85/04/16 3pp 30187 214-30187 216

P. Operating license stage documents & correspondence

8504170547 Forwards monthly status rept on plant-specific backfitting activities current through 850308 Nine of 15 SER open items resolved prior to appeal meetings SER scheduled for completion on 850329
CRUTCHFIELD, D. Assistant Director for Safety Assessment 85/03/18 THOMPSON, H.L. Division of Licensing 65pp 30161, 182-30161 246

8505130384 Rev 3 to NPDES Permit CT 0003263, issued to Northeast Nuclear Energy Co Index encl
* Northeast Nuclear Energy Co (subs. of Northeast Utilities) 85/04/08, 11pp, 30275 001-30275 011.

8505100641 Forwards request for addl info re Items 2.1, 2.2 & 4.5.3 of Generic Ltr 83-28 concerning generic implications of Salem ATWS event Responses requested within 60 days for Items 2.1 & 2.2.2 & within 90 days for Item 4.5.3
MILLER, J.R. Operating Reactors Branch 3 85/04/17 COUNSIL, W.G. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 3pp, 30095 356-30095 350

8505100465 Forwards request for addl info re post-LOCA status of reactor coolant pump seal cooling, per C.E. Owners Group response to Generic Ltr 83-10 Info requested within 30 days to complete review
MILLER, J.R. Operating Reactors Branch 3 85/04/24 COUNSIL, W.G. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 5pp, 30270, 300-30270 304

8504290442 Generic Ltr 85 07 to all operating reactor licensees re Implementation of integrated schedules for plant mods Svc list encl
THOMPSON, H.L. Division of Licensing, 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30216, 149-30216 170

8505130134 Requests remittance of addl fee for review of 850222 application requesting authorization to use ASME Code Case N 416, per 10CFR170
DIGGS, R.M. License Fee Management Branch, 85/05/06, OPEKA, J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 1p 30299 363-30299 363

8505160110 Submits addl info re util 840620 & 1004 responses to Generic Ltr 83-28, per NRC 850305, 14 & 0417 requests Reconsideration re Items 2.1 & 2.2.2 requested, per util Implementation of NUTAC Mer 1984 vendor equipment technical info program.
OPEKA, J.F., MROCKA, E.J. Connecticut Yankee Atomic Power Co OPEKA, J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities), 85/05/09, MILLER, J.R. Operating Reactors Branch 3 ZWOLINSKI, J.A. Operating Reactors Branch 5 2pp, 30428 084-30428 085

8505280512 Summary of 850501 meeting w/util, INPO, B&W, Bechtel & Delian Corp in Bethesda, MD re eddy current test results before & after chemical cleaning of steam generator Viewgraphs encl.
* NRC - No Detailed Affiliation Given, 85/05/14, NRC - No Detailed Affiliation Given, 55pp, 30608 186-30608 240

8505240216 Forwards application fee for 850222 request for authorization to use ASME Code Case N-416, in response to 850506 ltr.
OPEKA, J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities), OPEKA, J.F. Northeast Utilities 85/05/16 DIGGS, R.M. License Fee Management Branch 1p, 30555 103-30555 103

8505240298 Application for amend to Licenses DPR 21 & DPR-65, incorporating encl proposed Rev 3 to suitability, training & qualification plan Encl withheld (ref 10CFR2 790 & 73 21) Fee paid
OPEKA, J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities) OPEKA, J.F. Northeast Utilities 85/05/22 MILLER, J.R. Operating Reactors Branch 3 ZWOLINSKI, J.A. Operating Reactors Branch 5 2pp 30556 259 30556 260

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

Q. Inspection reports, IE Bulletins & correspondence

8505010210 Forwards safety evaluation based on util response to IE Bulletin 80-11, "Masonry Wall Design" Items 2(b) & 3 fully implemented w/exception of three walls Response re action to render walls acceptable requested within 30 days
MILLER, J.R. Operating Reactors Branch 3 85/04/17 COUNSIL, W.G. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 1p 30112 177-30112 177

--8505010213 Safety evaluation based on util response to IE Bulletin 80 11, "Masonry Wall Design" Items 2(b) & 3 fully implemented w/exception of three walls requiring use of energy balance technique.
* NRC - No Detailed Affiliation Given 85/04/17 2pp 30112 178-30112 179

--8503260410 "Masonry Wall Design for Millstone Point Unit 2," technical evaluation rept
TRIOLO, S., CONY, N. ARVIN/CALSPAN Advanced Technology Center NRC 03-81-130 TER-C5508 250, 85/03/22 CHOKSHI, N.C. NRC - No Detailed Affiliation Given 51pp 30112 180-30112 230

8505010435 Forwards Insp Rept 50 336/85 08 on 850219 0301 & notice of deviation.
EBNETER, S.D. Region 1, Office of Director 85/04/25 COUNSIL, W.G. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 2pp 30090 059 30090 070

--8505010437 Notice of deviation from Insp on 850219 0301
* Region 1, Office of Director 85/04/25 1p, 30090 060 30090 060.

--8505010439 Insp Rept 50 336/85 08 on 850219-0301, Deviation noted failure to use acceptable caliber block in performance of ultrasonic inservice exams
MCBREARTY, R.A., KORTAS, A.J., RAYAL, J.H. Region 1, Office of Director 85/04/23 10pp 30090 061-30090 070.

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 107pp 30115 185 30115 291.

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184.

8505130344 Forwards Insp Repts 50-245/85-06 & 50 336/85 09 on 850225-0324 No violation noted
WENZINGER, E.C. Region 1, Office of Director, 85/05/02 COUNSIL, W.G. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 2pp 30274 344-30274 354

--8505130349 Insp Repts 50-245/85 06 & 50-336/85 09 on 850225 0324, No violation noted Major areas inspected plant operations, equipment alignments & readiness, radiation protection, physical security, fire protection & maint
SHEDLOSKY, J., MCCABE, E.C. Region 1, Office of Director 85/04/18 9pp 30274 346-30274 354

8505100222 Forwards Insp Rept 50-336/85 17 on 850409-11 & notice of violation.
WENZINGER, E.C. Region 1, Office of Director 85/05/03 OPEKA, J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 2pp, 30246 177-30246 183

--8505100225 Notice of violation from Insp on 850409-11
* Region 1, Office of Director 85/05/03 1p 30246 179 30246 179

--8505100230 Insp Rept 50 336/85-17 on 850409 11 Violation noted, failure to follow local leak rate procedure
ROBERTSON, J.A., MCCABE, E.C. Region 1, Office of Director 85/05/01 App 30246 180 30246 183

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc, 10pp 30615 338-30615 347.

8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Millstone 2," Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30648 272-30648 014

8505290303 Ack receipt of 850404 ltr informing NRC of steps taken to correct unresolved item noted in Insp Rept 50-336/85 01.
EBNETER, S.D. Region 1, Office of Director, 85/05/14, OPEKA, J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities), 2pp, 30618 311-30618 316.

8505210270 Forwards Insp Rept 50-336/85-10 on 850301-02 & 26 29 No violation noted.
MARTIN, T.T. Region 1, Office of Director 85/05/16, OPEKA, J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 2pp 30493 328-30493 341

--8505210285 Insp Rept 50 336/85-10 on 850301 02 No violation noted Major areas inspected ALARA implementation, surveillance, activities, personnel training, dose control & steam generator repair activities
WHITE, J.R., CIOFFI, M.J., MILLER, M. Region 1, Office of Director, 85/05/03, 12pp, 30493 330 30493 341

132 DOCKETED ITEMS

8505240462 Forwards SALP Rpts 50 213/85 93 50 245/85 99 & 50 336/85-99 for Sept 1983 - Feb 1985 Meeting scheduled on 850604 to discuss SALP Board findings Reply to Board findings requested within 30 days after meeting
MURLEY T E Region 1, Office of Director 85/05/20 OPEKA J F Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 30552 252-30553 047

-8505240468 SALP Rpts 50 245/85 99 & 50 336/85 99 for Sept 1983 - Feb 1985
* Region 1, Office of Director 85/05/06 92pp 30552 300-30553 029

-8505240473 Discusses SALP for facilities input to SALP evaluation process & followup to previous SALP report actions encl
COUNCIL W G Connecticut Yankee Atomic Power Co COUNCIL W G Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNCIL W G Northeast Utilities 85/03/22 STAROSTECKI R Region 1, Office of Director RUBENSTEIN L Assistant Director for Core & Plant Systems MILLERS W Safety Program Evaluation Branch 1 8pp 30553 030-30553 047

8505240453 Forwards Enforcement Meeting Repts 50 245/85 12 & 50 336/85-15 on 850325
MARTIN T T Region 1, Office of Director 85/05/21 OPEKA J F Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 30553 231-30553 235

-8505240455 Meeting Repts 50 245/85-12 & 50 336/85-15 on 850325 Topics discussed transportation violation & deteriorating transportation program Dept reorganization, new package dose rate limits & comprehensive program audit proposed
CLEMONS P, SHANBAKY M Region 1, Office of Director 85/05/17 3pp 30553 233-30553 235

8505290282 Submits addl info re IE Bulletin 80-11 on masonry wall design, per 850417 request Results of analysis to qualify walls to elastic criteria will be submitted by 851030 Clarifies sentence re SSE on Page 11 of SER
OPEKA J F, SEARSC F Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA J F Northeast Utilities 85/05/22 MILLER J R Operating Reactors Branch 3 2pp 30596 175-30596 176

R. Periodic operating reports & related correspondence

8505290463 "Monitoring Marine Environ of Long Island Sound at Millstone Nuclear Power Station Waterford, CT, Annual Rept 1984" W/850510 ltr
OPEKA J F Northeast Utilities Service Co (subs of Northeast Utilities) OPEKA J F Northeast Utilities 84/12/31 YOUNGBLOOD B J Licensing Branch 1 MILLER J R Operating Reactors Branch 3 284pp 30621 004-30621 287

S. Reportable occurrences, LERs & related correspondence

8505230636 LER 83 014/03L-0 on 830326, facility 1 of encl bldg filtration sys declared inoperable when inlet damper 2 EB 50 to plenum failed to open during training evolution Caused by failure in Honeywell motor operator to 2-EB 50 W/830428 ltr
BERGIN J M, MROCKZKA E J Northeast Nuclear Energy Co (subs of Northeast Utilities) MROCKZKA E J Northeast Utilities 83/04/28 ALLAN J M Region 1, Office of Director 2pp 30540 060-30540 061

8505090205 LER 85 006 00 on 850329, actuation of engineered safeguards actuation system occurred on Channel II Caused by removal of safety injection actuation signal block relay New relays installed & procedure changes to be processed W/850426 ltr
BRINKMAN S, MROCKZKA E J Northeast Nuclear Energy Co (subs of Northeast Utilities) MROCKZKA E J Northeast Utilities 85/04/26 3pp 30235 113-30235 115

8505080345 LER 85 005 00 on 850401, retest of control switch caused loss of normal power signal to be generated to 4 16 kV emergency bus 24D Caused by personnel error Personnel instructed to use increased caution in researching circuits W/850430 ltr
DUFFY B J Northeast Nuclear Energy Co (subs of Northeast Utilities) 85/04/30 3pp 30228 160-30228 162

8505240358 Summary of 850507 operating reactors events meeting List of attendees, events discussed & assignments encl
CRUTCHFIELD D Assistant Director for Safety Assessment 85/05/13 THOMPSON H L Division of Licensing 28pp 30578 145-30578 172

8505280103 LER 85 007-00 on 850413, engineered safeguards actuation sys actuated closing containment purge valves Caused by loose plated particulate radiation in radiation monitor causing high level alarm Procedures revised W/850513 ltr
DESlandes K D, ROMBERG W D Northeast Nuclear Energy Co (subs of Northeast Utilities) ROMBERG W D Northeast Utilities 85/05/13 3pp 30582 327-30582 329

V. Operator Examinations

8505240462 Forwards SALP Repts 50 213/85 99, 50 245/85-99 & 50 336/85-99 for Sept 1983 - Feb 1985 Meeting scheduled on 850604 to discuss SALP Board findings Reply to Board findings requested within 30 days after meeting
MURLEY T E Region 1, Office of Director 85/05/20 OPEKA J F Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 30552 252-30553 047

-8505240468 SALP Repts 50 245/85 99 & 50 336/85 99 for Sept 1983 - Feb 1985
* Region 1, Office of Director 85/05/06 92pp 30552 300-30553 029

DOCKET 50-338 NORTH ANNA POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8505220298 Forwards Insp Repts 50-338/85 08 & 50-339/85 08 on 850318-22 No violations or deviations noted
BROWNLEE V L Region 2, Office of Director 85/04/08 STEWART W L Virginia Power (Virginia Electric & Power Co) 1p 30530 287-30530 292

-8505220305 Insp Repts 50-338/85 08 & 50-339/85-08 on 850318-22 No violation or deviation noted Major area inspected emergency preparedness
KREH J L, CLINE W E Region 2, Office of Director 85/04/05 5pp 30530 288-30530 292

8505210539 Forwards Insp Repts 50-338/85-10 & 50 339/85-10 on 850401 04 No violations or deviations noted
BROWNLEE V L Region 2, Office of Director 85/04/19 STEWART W L Virginia Power (Virginia Electric & Power Co) 1p 30515 125-30515 131

-8505210543 Insp Repts 50-338/85-10 & 50 339/85-10 on 850401 04 No violations or deviations noted Major areas inspected fire protection
WISEMAN G R, CONLON T E Region 2, Office of Director 85/04/15 6pp 30515 126-30515 131

8505060530 Forwards SER re SPDS analysis & design process, per util 840208 & 1105 submittals Continuation of implementation of SPDS program acceptable, per Suppl 1 to NUREG 0737
MILLER J R Operating Reactors Branch 3 85/04/29 STEWART W L Virginia Power (Virginia Electric & Power Co) 2pp 30187, 245-30187 255

-8505060537 Safety evaluation re SPDS Continuation of implementation of SPDS program acceptable, per Suppl 1 to NUREG-0737
* Office of Nuclear Reactor Regulation, Director 85/04/29 9pp 30187 247-30187 255

8505030268 Forwards "FEMA Region III Exercise Evaluation Rept of 841115 Exercise" of offsite radiological emergency preparedness plans Corrective actions schedule submitted by Commonwealth of VA also encl
KRIMM R W Federal Emergency Management Agency 85/05/01 JORDAN E L Division of Emergency Preparedness & Engineering Response (Post 830103) 24pp 30124 161-30124 261

-8505030278 "FEMA Region III Exercise Evaluation Rept of 841115 Exercise"
* Federal Emergency Management Agency 85/01/18 77pp 30124 185-30124 261

8505310070 Forwards revs to security program Revs withheld (ref 10CFR73 21)
STEWART W L Virginia Power (Virginia Electric & Power Co) 85/05/09 GRACE J N Region 2, Office of Director 1p 30641 110-30641 110

8505140367 Forwards partial response to NRC 850208 request for addl info re conform with Reg Guide 1.87, Qualified limit switches will be installed on emergency damper Remaining info will be provided by 850530
STEWART W L Virginia Power (Virginia Electric & Power Co) 85/05/10 DENTON H R Office of Nuclear Reactor Regulation, Director MILLER J R Operating Reactors Branch 3 7pp 30368, 140-30368 146

G. Adjudicatory correspondence

8505010508 Motion for extension until 850509 to file testimony Addl info required from util re costs of dry cask storage methods, Certificate of Svc encl
DOUGHERTY J B Concerned Citizens of Louisiana County #285 763 85/04/26 Atomic Safety and Licensing Board Panel 2pp 30090, 228-30090 229

8505030535 Forwards motion for 6 day extension of deadline for submittal of profiled testimony Motion has consent of all parties & intended to supplant Concerned Citizens of Louisiana County 850428 motion
DOUGHERTY J B Dougherty, J B DOUGHERTY J B Concerned Citizens of Louisiana County #285 811 85/04/29 WOLFE S J, FERGUSON G A, KLINE J Atomic Safety and Licensing Board Panel 1p 30130 078-30130 080

-8505030544 Motion for 6 day extension of time for submittal of profiled testimony in proceeding Parties plan to agree on submittal of exhibits by 850509, No postponement of hearing necessary Certificate of Svc encl
DOUGHERTY J B Concerned Citizens of Louisiana County DOUGHERTY J B Dougherty, J B 85/04/29 Atomic Safety and Licensing Board Panel 2pp 30130 079-30130 080

8505030468 Order granting Concerned Citizens of Louisiana County 850429 supplemental motion for extension of time until 850509 for all parties to file written direct testimonies & to submit joint list of exhibits Served on 850502
WOLFE S J Atomic Safety and Licensing Board Panel, #285 822 85/05/01, Concerned Citizens of Louisiana County 1p 30128, 163-30128 163

8505140293 Informs that Concerned Citizens of Louisiana County will not file pre-filed testimony on 850508 & will not present direct affirmative case during evidentiary hearing beginning 850521, Related correspondence
DOUGHERTY J B Dougherty, J B DOUGHERTY J B Concerned Citizens of Louisiana County #285 965 85/05/08 WOLFE S J, KLINE J, FERGUSON G A Atomic Safety and Licensing Board Panel 1p 30373, 154-30373 154

8505130294 Forwards 850509 ltr to Judge Wolfe setting out joint list of exhibits required by ASLB 850319 order & testimony of ML Smith, RM Jefferson, PN McCraery & JM Pickworth Related correspondence
MAUPIN M W Hutton & Williams, #285 941, 85/05/09 WOLFE S J, KLINE J, FERGUSON G A Atomic Safety and Licensing Board Panel, 2pp 30278 071-30278 182

-8505130304 Submits list of exhibits that licensee & NRC propose to introduce into evidence during forthcoming hearing, per 850319 order, Certificate of Svc encl Related correspondence
MAUPIN M W Hutton & Williams 85/05/09 WOLFE S J, Atomic Safety and Licensing Board Panel, 5pp 30278 073-30278 077

-8505130311 Testimony of ML Smith re current status of spent fuel storage space in Surry Power Station spent fuel pool & plans to use dry casks to store spent fuel Related correspondence
SMITH M L Virginia Power (Virginia Electric & Power Co) 85/05/09, 24pp 30278 078-30278 102

-8505130404 Testimony of ML Smith re requirements of 10CFR73 37 & implications of requirements for possible sabotage attacks on proposed Surry-to-North Anna ship-ments of spent fuel Related correspondence
SMITH M L Virginia Power (Virginia Electric & Power Co) 85/05/09 3pp 30278, 103-30278 105

-8505130409 Testimony of RM Jefferson re sabotage, diversion & emergency responses to sabotage of shipments of spent fuel from Surry to North Anna, Related correspondence
JEFFERSON R M Jefferson, R M 85/05/09, 41pp 30278, 106-30278 146

--8505130413 Testimony of PN McCreery re Concerned Citizens of Louisa County Consolidated Contention 1 re human error Design features & handling procedures associated w/cask make likelihood of human error slight Related correspondence MCCREERY,PN Transnuclear, Inc 85/05/09 30pp 30278 147-30278 176

--8505130418 Testimony of JM Pickworth re Concerned Citizens of Louisa County Consolidated Contention 1 concerning human error Testimony maintains that VEPCO employees trained to properly implement cask handling procedures Related correspondence PICKWORTH,JM Virginia Power (Virginia Electric & Power Co) 85/05/09 6pp 30278,177-30278 182

8505140398 Requests that ASLB consider proposal to adjourn evidentiary portion of 850521 hearing after testimony of witnesses & response to cross-examination until morning of 850522 when Jefferson would take stand Related correspondence MAUPIN,M.W. Hunton & Williams #285 979 85/05/09 WOLFE,SJ Atomic Safety and Licensing Board Panel 2pp 30374 325-30374 326

J. Insurance & Indemnity Information

8505090274 Forwards Endorsements 53 & 40 to NELIA Policy NF-240 & MAELU Policy MF 96, respectively
INGLES,J.M. Marsh & McLennan, Inc 85/05/03 D'INITZ,I Office of Nuclear Reactor Regulation, Director 3pp 30219-107-30219 109

P. Operating license stage documents & correspondence

8503220116 Forwards discussion of choices & limitations of available breathing apparatus for use in oxygen-deficient environs such as reduced pressure confinements CUNNINGHAM,L. Operating Reactor Program Branch 85/03/14 BELLAMY,R.R. Region 1, Office of Director 6pp. 30095 304-30095 309

8505030382 Forwards safety evaluation re 831104 & 850215 responses to Generic Ltr 83-28, Items 4.2.1 & 4.2.2 concerning preventative maint program for reactor trip breakers/maint & trending. Positions on Items 4.2.1 & 4.2.2 acceptable MILLER,J.R. Operating Reactors Branch 3, 85/04/24 STEWART,W.L. Virginia Power (Virginia Electric & Power Co) 2pp 30163 337-30163 343

--8505010203 "SER, North Anna Power Station, Units 1 & 2, Reactor Trip Sys Reliability, Items 4.2.1 & 4.2.2 of Generic Ltr 83-28."
FARMER,F.G. EG&G, Inc FIN A-6814 85/04/30 NRC - No Detailed Affiliation Given 5pp. 67832,116 67832-120

8505060525 Notification of 850506 meeting w/units in Bethesda, MD to discuss respiratory protection for subatmospheric confinements
NEIGHBORS,J.D. Operating Reactors Branch 1 85/04/29 VARGA,S.A. Operating Reactors Branch 1 2pp 30187 235-30187 236

8505070364 Application for amendments to Licenses NPF-4 & NPF-7, revising Tech Specs re pressure-temp limit curves to be applied during heatup & cooldown Fee paid STEWART,W.L. Virginia Power (Virginia Electric & Power Co) 85/04/30 DENTON,H.R. Office of Nuclear Reactor Regulation, Director MILLER,J.R. Operating Reactors Branch 3 4pp 30176 337-30177-227

--8505070369 Proposed Tech Specs updating pressure temp limit curves to be applied during heatup & cooldown
* Virginia Power (Virginia Electric & Power Co.) 85/04/30 14pp 30176 341-30176 352.

--8505070372 "Reactor Vessel Pressure - Temp Limit Curves for VEPCO North Anna Units 1 & 2"
LOWE,A.L., KING,S.Q., TAYLOR,C.V. Babcock & Wilcox Co. BAW-1872 85/04/30 48pp. 30176,353-30177,227.

8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mode Svc list encl
THOMPSON,H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc. 22pp 30218 149-30218,170

8505070381 Application for amendments to Licenses NPF-4 & NPF-7, changing Tech Spec 3.6.1.3 re allowable seal leakage from containment air locks Fee paid STEWART,W.L. Virginia Power (Virginia Electric & Power Co) 85/05/02 DENTON,H.R. Office of Nuclear Reactor Regulation, Director MILLER,J.R. Operating Reactors Branch 3 4pp 30177 300-30177-313

--8505070387 Proposed Tech Spec 3.6.1.3 re containment air locks, expanding & clarifying action requirements & adding footnote to Surveillance Requirement 4.6.1.3b, making provisions of Tech Spec 4.0.2 Inapplicable
* Virginia Power (Virginia Electric & Power Co) 85/05/02. 10pp. 30177,304-30177-313

8505070373 Application for amendments to Licenses NPF-4 & NPF-7, authorizing operation w/core-rated thermal power of 2,893 MWt/NSSS power of 2,905 MWt Safety evaluations, proposed Tech Specs & response to NRC comments at 841011 meeting encl. Fee paid STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 85/05/02 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. MILLER,J.R. Operating Reactors Branch 3 5pp. 30178,177-30178,157.

--8505070379 "Virginia Power North Anna Units 1 & 2 NSSS Upgrading - 2,910 MWt Safety Evaluation."
* Westinghouse Electric Corp. 84/12/15 215pp 30178 181-30179 035.

--8505070381 "North Anna Units 1 & 2 Core Power Upgrading S&W Balance of-Plant Summary."
* Stone & Webster Engineering Corp 85/01/28 66pp. 30179,038-30179-108.

--8505070384 Proposed Tech Spec changes for 2,905 MWt NSSS rating.
* Virginia Power (Virginia Electric & Power Co) 85/01/31. 48pp. 30179,109 30179,157.

8505240237 Informs that two areas of response to Generic Ltr 83-28, Item 1.2 re Salem ATWS events incomplete. Add info requested within 1 wk of receipt of encl draft technical evaluation repl.
MILLER,J.R. Operating Reactors Branch 3. 85/05/14. STEWART,W.L. Virginia Power (Virginia Electric & Power Co) 2pp 30576,052-30578,068

--8505240244 "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28, Item 1.2, 'Post-Trip Review Data & Info Capabilities,' for North Anna Power Station, Units 1 & 2"
* Science Applications International Corp (formerly Science Applications, Inc) NRC-03-82 098 SAIC-85/1523 8 DRFT 85/05/14 NHC - No Detailed Affiliation Given 15pp 30576 054 30576 068

8505230041 Application for amend to License NPF 4, changing Tech Spec 3.3.3.3 to correct errors in instrument range & testing requirements & to delete functional test requirement for three devices Fee paid STEWART,W.L. Virginia Power (Virginia Electric & Power Co) 85/05/17 DENTON,H.R. Office of Nuclear Reactor Regulation, Director MILLER,J.R. Operating Reactors Branch 3 4pp 30533 105-30533 116

--8505230045 Proposed Tech Spec change to correct errors in instrument range & testing requirements & to delete functional test requirement for three devices Safety evaluation encl
* Virginia Power (Virginia Electric & Power Co) 85/05/17 8pp 30533 109-30533 116

8505240318 Forwards payment of fee for 850201 request for scheduler exemption for completing environ qualification of hydrogen recombiner equipment Request certifies compliance w/10CFR50.49
STEWART,W.L. Virginia Power (Virginia Electric & Power Co) 85/05/17 DIGGS,R.M. License Fee Management Branch 2pp 30556 292-30556 293

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20.408 termination repls - formats
THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc. 20pp 30682 282-30682 301

8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Item 4.3
THOMPSON,H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671,334-30671 350

Q. Inspection reports, IE Bulletins & correspondence

8505200592 Ack receipt of 850325 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-338/85 01 & 50-339/85 01 Implementation of corrective actions will be examined in future Insps
WALKER,R.D. Region 2, Office of Director 85/04/04 STEWART,W.L. Virginia Power (Virginia Electric & Power Co) 1p 30487 034-30487 037

--8505200598 Responds to NRC 850222 ltr re violations noted in Insp Repts 50-338/85-01 & 50-339/85 01 Corrective actions Loop Delta T protection channels resealed to core power, establishing normalization of channel error to actual core conditions.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 85/03/25 GRACE,J.N. Region 2, Office of Director 3pp 30487 035-30487 037

8505210484 Forwards Insp Repts 50 338/85 06 & 50 339/85 06 on 850311-14 No violations or deviations noted
BROWNLEE,V.L. Region 2, Office of Director 85/04/08 STEWART,W.L. Virginia Power (Virginia Electric & Power Co) 2pp 30515 191-30515 198

--8505210488 Insp Repts 50-338/85 06 & 50 339/85 06 on 850311-14 No violation or deviation noted Major areas inspected organization & mgt controls, training & qualifications, external exposure control & ALARA
PEERY,W.W., JENKINS,G.R. Region 2, Office of Director 85/04/04 6pp 30515 193-30515 199

8505210524 Ack receipt of 850312 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50 338/84-44 & 50 339/84 44 Violation re piping w/o weather resistant coating still valid
GRACE,J.N. Region 2, Office of Director 85/04/08 STEWART,W.L. Virginia Power (Virginia Electric & Power Co) 1p. 30515-132-30515 160.

--8505210530 Responds to NRC 850211 ltr re violations noted in Insp Repts 50 338/84-44 & 50-339/84 44 Corrective actions, Charging Pump B restored to standby condition by clearing lockout & personnel retrained in responsibilities
STEWART,W.L. Virginia Power (Virginia Electric & Power Co) 85/03/12 GRACE,J.N. Region 2, Office of Director. 6pp 30515 133-30515 137

--8505210534 Forwards Insp Repts 50-338/84-44 & 50 339/84 44 on 841206 850105 & notice of violation
WALKER,R.D. Region 2, Office of Director 85/02/11 STEWART,W.L. Virginia Power (Virginia Electric & Power Co) 2pp 30515 138-30515 150

--8505210537 Notice of violation from Insp on 841206 850105
* Region 2, Office of Director 85/02/11 2pp 30515,140-30515,141

--8505210541 Insp Repts 50-338/84-44 & 50-339/84 44 on 841206 850105. Violation noted, svc water arrays piping lacked weather-resistant coating & failure to perform proper shift turnovers re annunciator status
BRANCH,M.W., LUEHMAN,J.G., ELROD,S. Region 2, Office of Director 85/02/07 9pp. 30515,142-30515-150

8505220299 Forwards Insp Repts 50-338/85 08 & 50 339/85 08 on 850318-22 No violations or deviations noted.
BROWNLEE,V.L. Region 2, Office of Director 85/04/08 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 1p 30530 287-30530-292

--8505220305 Insp Repts 50-338/85 08 & 50-339/85 08 on 850318 22. No violation or deviation noted Major area inspected emergency preparedness.
KREH,J.L., CLINE,W.E. Region 2, Office of Director. 85/04/05 5pp 30530,288 30530,292

8505170388 Forwards Insp Repts 50 338/85 08 & 50 339/85 09 on 850325-29 No violations or deviations identified
BROWNLEE,V.L. Region 2, Office of Director. 85/04/18 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 1p 30463,218-30463 228

134 DOCKETED ITEMS

--8505170394 Insp Repts 50-338/85-09 & 50-339/85-09 on 850325 29 No violations or deviations noted Major areas inspected plant chemistry & inservice insp of pumps & valves
ROSS,W.J., BLAKE,J.J. Region 2, Office of Director 85/04/15. 10pp 30463:219-30463:228

8505210539 Forwards Insp Repts 50-338/85-10 & 50-339/85-10 on 850401-04 No violations or deviations noted
BROWNLEE,V.L. Region 2, Office of Director 85/04/19 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 1p 30515:125-30515:131

--8505210543 Insp Repts 50-338/85-10 & 50-339/85-10 on 850401-04 No violations or deviations noted Major areas inspected fire protection
WISEMAN,G.R. Region 2, Office of Director 85/04/15 6pp 30515:128-30515:131

8505170597 Forwards Exam Rept 50-338/OL-85-01 on 850408
BROWNLEE,V.L. Region 2, Office of Director 85/04/26 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 2pp 30463:107-30463:128.

--8505170602 Exam Rept 50-338/OL-85-01 on 850408 Exam results both candidates passed
ROGERS,T., WILSON,B.A. Region 2, Office of Director, 85/04/24. 20pp. 30463:109-30463:128

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp. 30115:185-30115:281

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seal" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115:077-30115:184

8505240137 Forwards Insp Repts 50-338/85-05 & 50-339/85-05 on 850304-31 No violation or deviation noted
BROWNLEE,V.L. Region 2, Office of Director 85/05/01 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 2pp. 30562:202-30562:214

--8505240149 Insp Repts 50-338/85-05 & 50-339/85-05 on 850304-31 No violation or deviation noted Major areas inspected,main, surveillance,LERs,IE bulletins,followup of previously identified items & ESF sys walkdowns.
BRANCH,M.W., LUEHMAN,J.G., ELROD,S. Region 2, Office of Director, 85/05/01. 11pp 30562:204-30562:214.

8505060418 IE Info Notice 84-52,Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors."
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615:338-30615:347.

8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Yankee Atomic Electric Co 4pp 30848:272-30849:014.

S. Reportable occurrences, LERs & related correspondence

8505030724 LER 85-004-00 on 850328,determined that compacted backfill depth over svc water sys supply & return piping did not meet 6 ft min limit required for tornado missile protection. Cause not stated Depth corrected on 850329.W/850425 ltr.
HARRELL,E.W. Virginia Power (Virginia Electric & Power Co.) 85/04/25. 3pp. 30142:278-30142:280.

8505170352 LER 85-004-01 on 850328,depth of compacted backfill over svc water sys supply & return piping between svc water pumphouse & safeguards area determined less than 6 ft required for tornado missile protection W/850509 ltr
HARRELL,E.W. Virginia Power (Virginia Electric & Power Co.) 85/05/08. 3pp 30465:266-30465:268.

8505230427 Part 21 rept re incorrect short time delay band lever inadequately installed in low voltage K line circuit breaker electromechanical overcurrent trip device Visual insp to determine if correct lever installed recommended
KAISER,A.F. Brown Boveri Corp. (subs of Brown Boveri & Co., Ltd.) 85/05/13. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 6pp. 30631:223-30631:228.

T. Hearing transcripts on non-anitruat matters

8505130294 Forwards 850509 ltr to Judge Wolfe setting out joint list of exhibits required by ASLB 850319 order & testimony of ML Smith,RM Jefferson,PN McCreery & JM Pickworth.Related correspondence.
MAUPIN,M.W. Hutton & Williams. #285 941 85/05/09 WOLFE,S.J., KLINE,J., FERGUSON,G.A. Atomic Safety and Licensing Board Panel. 2pp. 30278:071-30278:182.

--8505130311 Testimony of ML Smith re current status of spent fuel storage space in Surry Power Station spent fuel pool & plans to use dry casks to store spent fuel Related correspondence.
SMITH,M.L. Virginia Power (Virginia Electric & Power Co.) 85/05/09. 24pp 30278:078-30278:102.

--8505130404 Testimony of ML Smith re requirements of 10CFR73.37 & implications of requirements for possible sabotage attacks on proposed Surry-to North Anna shipments of spent fuel Related correspondence.
SMITH,M.L. Virginia Power (Virginia Electric & Power Co.). 85/05/09 3pp. 30278:103-30278:105

--8505130409 Testimony of RM Jefferson re sabotage,diversion & emergency responses to sabotage of shipments of spent fuel from Surry to North Anna.Related correspondence
JEFFERSON,R.M. Jefferson, R.M. 85/05/09. 41pp. 30278:108-30278:148.

--8505130413 Testimony of PN McCreery re Concerned Citizens of Louisa County Consolidated Contention 1 re human error Design features & handling procedures associated w/cask make likelihood of human error slight Related correspondence.
MCRCREERY,P.N. Transnuclear, Inc 85/05/09 30pp 30278:147-30278:176

--8505130418 Testimony of JM Pickworth re Concerned Citizens of Louisa County Consolidated Contention 1 concerning human error Testimony maintains that VEPCO employees trained to properly implement cask handling procedures Related correspondence
PICKWORTH,J.M. Virginia Power (Virginia Electric & Power Co.) 85/05/08. 6pp 30278:177-30278:182.

8505140478 Forwards testimony of WR LaHS,CB Sawyer,WH Lake,JP Roberts, DP Cleary, JT Long & LB Engle re Concerned Citizens of Louisa County Consolidated Contention 1,per ASLB 850319 & OSD1 orders Related correspondence
MCGURREN,H.J. Hearing Branch 1. #285 959 85/05/09. WOLFE,S.J., FERGUSON,G.A., KLINE,J. Atomic Safety and Licensing Board Panel 2pp 30374:169-30374:209

--8505140485 Testimony of WR LaHS,CB Sawyer,WH Lake,JP Roberts,DP Cleary, JT Long & LB Engle re intervenor Consolidated Contention 1 re transshipment & receipt of Surry spent fuel at North Anna Related correspondence.
LAHS,W.R. Office of Nuclear Regulatory Research, Director, SAWYER,C.B. Office of Nuclear Material Safety & Safeguards,Director LAKE,W.H. Transportation Certification Branch 85/05/09 28pp 30374:171-30374:209

8505160614 Proposed corrections to Pages 12,14,15 & 27 of 850509 testimony of WR LaHS,CB Sawyer,WH Lake,JP Roberts,DP Cleary, JT Long & LB Engle Related correspondence
MCGURREN,H.J. Hearing Branch 1 #285 017. 85/05/09 6pp 30438:174-30438:179

8505240406 Transcript of 850521 limited appearance session in Charlottesville,VA Pp 293-312.
* Atomic Safety and Licensing Board Panel 85/05/21 20pp 30556:189-30556:210

8505240258 Transcript of 850521 hearing in Charlottesville,VA re amend to OLs for receipt of spent fuel assemblies Pp 174-292,Suppl documentation encl.
* Atomic Safety and Licensing Board Panel. 85/05/21 181pp. 30554:167-30554:347.

8505240325 Transcript of 850522 hearing in Charlottesville,VA Pp 313-364 Supporting documentation encl
* Atomic Safety and Licensing Board Panel 85/05/22 54pp 30561:063-30561:169

V. Operator Examinations

8505210484 Forwards Insp Repts 50-338/85-06 & 50-339/85-06 on 850311-14 No violations or deviations noted
BROWNLEE,V.L. Region 2, Office of Director 85/04/08 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 2pp 30515:191-30515:198

--8505210488 Insp Repts 50-338/85-06 & 50-339/85-06 on 850311-14.No violation or deviation noted Major areas inspected organization & mgt controls,training & qualifications, external exposure control & ALARA.
PEERY,W.W., JENKINS,G.R. Region 2, Office of Director, 85/04/04. 6pp 30515:193-30515:198

8505170597 Forwards Exam Rept 50-338/OL-85-01 on 850408
BROWNLEE,V.L. Region 2, Office of Director 85/04/26 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 2pp. 30463:107-30463:128.

--8505170602 Exam Rept 50-338/OL-85-01 on 850408 Exam results,both candidates passed
ROGERS,T., WILSON,B.A. Region 2, Office of Director, 85/04/24. 20pp 30463:109-30463:128.

DOCKET 50-339 NORTH ANNA POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8505220298 Forwards Insp Repts 50-338/85-08 & 50-339/85-08 on 850318-22 No violations or deviations noted
BROWNLEE,V.L. Region 2, Office of Director, 85/04/08 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 1p 30530:287-30530:292

--8505220305 Insp Repts 50-338/85-08 & 50-339/85-08 on 850318-22 No violation or deviation noted Major area inspected,emergency preparedness
KREH,J.L. Region 2, Office of Director, 85/04/05 5pp. 30530:288-30530:292

8505210539 Forwards Insp Repts 50-338/85-10 & 50-339/85-10 on 850401-04 No violations or deviations noted.
BROWNLEE,V.L. Region 2, Office of Director 85/04/19, STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 30515:125-30515:131

--8505210543 Insp Repts 50-338/85-10 & 50-339/85-10 on 850401-04 No violations or deviations noted Major areas inspected,fire protection.
WISEMAN,G.R. Region 2, Office of Director, 85/04/15. 6pp 30515:128-30515:131.

8505060530 Forwards SER re SPDS analysis & design process,per util 840208 & 1105 submittals Continuation of implementation of SPDS program acceptable,per Suppl 1 to NJREG 0737.
MILLER,J.R. Operating Reactors Branch 3. 85/04/29 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 2pp 30187:245-30187:255

--8505060537 Safety evaluation re SPDS,Continuation of implementation of SPDS program acceptable,per Suppl 1 to NJREG-0737.
* Office of Nuclear Reactor Regulation, Director 85/04/29. 9pp. 30187:247-30187:255

8505030268 Forwards "FEMA Region III Exercise Evaluation Rept of 841115 Exercise" of offsite radiological emergency preparedness plans Corrective actions schedule submitted by Commonwealth of VA also encl
KRIMM,R.W. Federal Emergency Management Agency 85/05/01 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 24pp 30124 161-30124 261

--8505030278 "FEMA Region III Exercise Evaluation Rept of 841115 Exercise"
Federal Emergency Management Agency 85/01/18 77pp 30124 185-30124 261

850510070 Forwards revs to security program Revs withheld (ref 10CFR73 21)
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 85/05/09 GRACE,J.N. Region 2, Office of Director 1p 30641 110-30641 110

8505140367 Forwards partial response to NRC 850208 request for addl info re conform-
ance w/Reg Guide 1.97 Qualified limit switches will be installed on emergency
damper Remaining info will be provided by 850530
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 85/05/10
DENTON,H.R. Office of Nuclear Reactor Regulation, Director MILLER,J.R. Operating
Reactors Branch 3 7pp 30368 140-30368 146

G. Adjudicatory correspondence

8505010508 Motion for extension until 850509 to file testimony Addl Info required from
util re costs of dry cask storage methods Certificate of Svc encl
DOUGHERTY,J.B. Concerned Citizens of Louisa County #285 763 85/04/26 Atomic
Safety and Licensing Board Panel 2pp 30090 228-30090 229

8505030535 Forwards motion for 6-day extension of deadline for submittal of prefiled
testimony Motion has consent of all parties & intended to supplant Concerned Citizens
of Louisa County 850426 motion
DOUGHERTY,J.B. Dougherty, J.B. DOUGHERTY,J.B. Concerned Citizens of Louisa
County #285 811 85/04/29 WOLFE,S.J. FERGUSON,G.A., KLINE,J. Atomic Safety
and Licensing Board Panel 1p 30130 078 30130 080

--8505030544 Motion for 6 day extension of time for submittal of prefiled testimony in
proceeding Parties plan to agree on submittal of exhibits by 850509 No postponement
of hearing necessary, Certificate of Svc encl
DOUGHERTY,J.B. Concerned Citizens of Louisa County DOUGHERTY,J.B. Dougherty,
J.B. 85/04/29 Atomic Safety and Licensing Board Panel. 2pp. 30130 078-
30130 080.

8505030486 Order granting Concerned Citizens of Louisa County 850429 supplemental
motion for extension of time until 850509 for all parties to file written direct testimo-
nies & to submit joint list of exhibits Served on 850502
WOLFE,S.J. Atomic Safety and Licensing Board Panel #285 822 85/05/01 Con-
cerned Citizens of Louisa County 1p 30128 163 30128 163

8505140293 Informs that Concerned Citizens of Louisa County will not file pre filed test-
mony on 850508 & will not present direct affirmative case during evidentiary hearing
beginning 850521 Related correspondence
DOUGHERTY,J.B. Dougherty, J.B. DOUGHERTY,J.B. Concerned Citizens of Louisa
County. #285 965 85/05/08 WOLFE,S.J., KLINE,J., FERGUSON,G.A. Atomic Safety
and Licensing Board Panel 1p 30373-154-30373 154

8505130294 Forwards 850509 ltr to Judge Wolfe setting out joint list of exhibits required
by ASLB 850319 order & testimony of M.L. Smith,R.M. Jefferson,P.N. McCreary & J.M.
Pickworth Related correspondence
MAUPIN,M.W. Hunton & Williams. #285 941 85/05/09 WOLFE,S.J., KLINE,J.,
FERGUSON,G.A. Atomic Safety and Licensing Board Panel. 2pp. 30270 071-
30270 182

--8505130304 Submits list of exhibits that licensee & NRC propose to introduce into evi-
dence during forthcoming hearing,per 850319 order Certificate of Svc encl Related
correspondence
MAUPIN,M.W. Hunton & Williams 85/05/09 WOLFE,S.J. Atomic Safety and Licens-
ing Board Panel. 5pp 30278-073 30278 077

8505140396 Requests that ASLB consider proposal to adjourn evidentiary portion of
850521 hearing after testimony of witnesses & response to cross-examination until
morning of 850522 when Jefferson would take stand Related correspondence
MAUPIN,M.W. Hunton & Williams #285 979 85/05/09. WOLFE,S.J. Atomic Safety
and Licensing Board Panel 2pp 30374 325-30374 326

J. Insurance & indemnity information

8505090274 Forwards Endorsements 53 & 40 to NELIA Policy NF-240 & MAELU Policy
MF-98, respectively
INGLES,J.M. Marsh & McLennan, Inc 85/05/03 DINITZ,I. Office of Nuclear Reactor
Regulation, Director. 3pp. 30219-107-30219.109.

P. Operating license stage documents & correspondence

8503220116 Forwards discussion of choices & limitations of available breathing appara-
tus for use in oxygen deficient environs such as reduced pressure confinements
CUNNINGHAM,L. Operating Reactor Program Branch 85/03/14. BELLAMY,R.R.
Region 1, Office of Director 6pp. 30095-304-30095.308.

8505030362 Forwards safety evaluation re 831104 & 850215 responses to Generic Ltr
83-28,Items 4.2.1 & 4.2.2 concerning preventative maint program for reactor trip
breakers/maint & trending Positions on Items 4.2.1 & 4.2.2 acceptable
MILLER,J.R. Operating Reactors Branch 3 85/04/24. STEWART,W.L. Virginia Power
(Virginia Electric & Power Co.). 2pp 30163.337-30163 343

--8505010203 "SER,North Anna Power Station,Units 1 & 2,Reactor Trip Sys
Reliability,Items 4.2.1 & 4.2.2 of Generic Ltr 83-28."
FARMER,F.G. EG&G, Inc FIN A 6814. 85/04/30 NRC - No Detailed Affiliation Given
5pp. 67832-118 67832.120

8505070235 Forwards Amend 48 to License NPF-7 & safety evaluation Amend revises
emergency diesel generator Tech Specs by reducing required testing.
ENGLE,L.B. Operating Reactors Branch 3 85/04/25. STEWART,W.L. Virginia Power
(Virginia Electric & Power Co.). 2pp. 30217-292-30217.335.

--8505070240 Amend 48 to License NPF-7,rewising emergency diesel generator Tech
Specs by reducing required testing
MILLER,J.R. Operating Reactors Branch 3 85/04/25 14pp 30217 294 30217 307

--8505070248 Safety evaluation supporting Amend 48 to License NPF-7
* Office of Nuclear Reactor Regulation, Director 85/04/25 28pp 30217 308
30217 335

8505080525 Notification of 850506 meeting w/utills in Bethesda,MD to discuss respira-
tory protection for subatmospheric confinements
NEIGHBORS,J.D. Operating Reactors Branch 1 85/04/29 VARGA,S.A. Operating
Reactors Branch 1 2pp 30187 235 30187 236

8505070364 Application for amends to Licenses NPF 4 & NPF-7,revising Tech Specs re
pressure-temp limit curves to be applied during heatup & cooldown Fee paid
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 85/04/30
DENTON,H.R. Office of Nuclear Reactor Regulation, Director MILLER,J.R. Operating
Reactors Branch 3 4pp 30178 337-30177 227

--8505070369 Proposed Tech Specs updating pressure temp limit curves to be applied
during heatup & cooldown
* Virginia Power (Virginia Electric & Power Co.) 85/04/30 14pp 30176 341
30176 352

--8505070372 "Reactor Vessel Pressure - Temp Limit Curves for VEPCO North Anna
Units 1 & 2"
LOWE,A.L., KINGS,Q., TAYLOR,C.V. Babcock & Wilcox Co BAW-1872 85/04/30
48pp 30176 353 30177 227

8504280442 Generic Ltr 85 07 to all operating reactor licensees re Implementation of
integrated schedules for plant mods. Svc list encl
THOMPSON,H.L. Division of Licensing 85/05/02 Consolidated Edison Co. of New
York, Inc 22pp 30218 149 30218 170

8505070381 Application for amends to Licenses NPF-4 & NPF-7,changing Tech Spec
3.6.1.3 re allowable seal leakage from containment air locks Fee paid
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 85/05/02 DENTON,H.
Office of Nuclear Reactor Regulation, Director. MILLER,J.R. Operating Reactors
Branch 3. 4pp 30177 300 30177 313

--8505070387 Proposed Tech Spec 3.6.1.3 re containment air locks, expanding & clar-
ifying action requirements & adding footnote to Surveillance Requirement
4.6.1.3b,making provisions of Tech Spec 4.0.2 Inapplicable
* Virginia Power (Virginia Electric & Power Co.) 85/05/02 10pp 30177 304-
30177 313

8505070373 Application for amends to Licenses NPF-4 & NPF-7,authorizing operation
w/core-rated thermal power of 2,893 MWt/NSSS power of 2,905 MWt Safety
evaluations,proposed Tech Specs & response to NRC comments at 841011 meeting
encl Fee paid
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 85/05/02
DENTON,H.R. Office of Nuclear Reactor Regulation, Director MILLER,J.R. Operating
Reactors Branch 3 5pp 30178 177-30179 157.

--8505070379 "Virginia Power North Anna Units 1 & 2 NSSS Upgrading - 2,910 MWt
Safety Evaluation"
* Westinghouse Electric Corp. 84/12/15. 215pp 30178 181-30179 035

--8505070381 "North Anna Units 1 & 2 Core Power Upgrading S&W Balance of Plant
Summary."
* Stone & Webster Engineering Corp 85/01/28 66pp 30178 036 30179 108

--8505070384 Proposed Tech Spec changes for 2,905 MWt NSSS rating
* Virginia Power (Virginia Electric & Power Co.) 85/01/31 49pp 30178 109-
30178 157

8505240237 Informs that two areas of response to Generic Ltr 83-28, Item 1.2 re Salem
ATWS events incomplete Addl Info requested within 1 wk of receipt of encl draft tech-
nical evaluation, repl.
MILLER,J.R. Operating Reactors Branch 3 85/05/14 STEWART,W.L. Virginia Power
(Virginia Electric & Power Co.) 2pp 30576 052-30576 088

--8505240244 "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-
28,Item 1.2, "Post-Trip Review Data & Info Capabilities," for North Anna Power
Station,Units 1 & 2."
* Science Applications International Corp. (formerly Science Applications, Inc) NRC-
03-82 098, SAIC-85/1523-B DRFT. 85/05/14 NRC - No Detailed Affiliation Given
15pp 30576 054-30576 088.

8505240318 Forwards payment of fee for 850201 request for scheduler exemption for
completing environ qualification of hydrogen recombiner equipment Request certifies
compliance w/10CFR50.49
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 85/05/17 DIGGS,R.M.
License Fee Management Branch 2pp 30556 282-30556 293

8505210108 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20.408 termination
repts - formats
THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New
York, Inc. 20pp 30682 282-30682 301.

8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech
Specs for Generic Ltr 83-28,Item 4.3
THOMPSON,H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp.
30671.334-30671 350

Q. Inspection reports, IE Bulletins & correspondence

8505200592 Ack receipt of 850325 ltr Informing NRC of steps taken to correct violations
noted in Insp Repts 50-338/85 01 & 50-339/85-01 Implementation of corrective ac-
tions will be examined in future Insps
WALKER,R.D. Region 2, Office of Director 85/04/04 STEWART,W.L. Virginia Power
(Virginia Electric & Power Co.) 1p. 30487 034 30487.037.

136 DOCKETED ITEMS

- 8505200598 Responds to NRC 850222 ltr re violations noted in Insp Repts 50 338/85 01 & 50 339/85 01 Corrective actions Loop Delta T protection channels rescaled to core power, establishing normalization of channel error to actual core conditions STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 85/03/25 GRACE,J.N. Region 2, Office of Director 3pp 30467 035-30487 037
- 8505210484 Forwards Insp Repts 50-338/85-06 & 50-339/85-06 on 850311-14 No violations or deviations noted BROWNLEE,V.L. Region 2, Office of Director 85/04/08 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 2pp 30515 191-30515 198
- 8505210488 Insp Repts 50 338/85 08 & 50 339/85-06 on 850311-14 No violation or deviation noted Major areas inspected organization & mgt controls, training & qualifications, external exposure control & ALARA PEERY,W.W., JENKINS,G.R. Region 2, Office of Director 85/04/04, 6pp 30515 193-30515 198.
- 8505210524 Ack receipt of 850312 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-338/84 44 & 50-339/84 44 Violation re piping w/o weather re sistant coating still valid GRACE,J.N. Region 2, Office of Director 85/04/08 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 1p 30515 132-30515 150
- 8505210530 Responds to NRC 850211 ltr re violations noted in Insp Repts 50 338/84-44 & 50 339/84 44 Corrective actions Charging Pump B restored to standby condition by clearing lockout & personnel retrained in responsibilities STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 85/03/12, GRACE,J.N. Region 2, Office of Director 5pp 30515 133-30515 137.
- 8505210534 Forwards Insp Repts 50-338/84-44 & 50-339/84-44 on 841206 850105 & notice of violation WALKER,R.D. Region 2, Office of Director 85/02/11, STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 2pp. 30515,138-30515 150
- 8505210537 Notice of violation from Insp on 841206 850105
* Region 2, Office of Director 85/02/11 2pp. 30515 140-30515 141
- 8505210541 Insp Repts 50 338/84-44 & 50-339/84 44 on 841206-850105, Violation noted svc water arrays piping lacked weather resistant coating & failure to perform proper shift turnovers re annunciator status BRANCH,M.W., LUEHMAN,J.G., ELROD,S. Region 2, Office of Director 85/02/07 8pp 30515-142-30515 150.
- 8505220298 Forwards Insp Repts 50 338/85 08 & 50 339/85 08 on 850318-22 No violations or deviations noted BROWNLEE,V.L. Region 2, Office of Director 85/04/08 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 1p. 30530 287-30530 292.
- 8505220305 Insp Repts 50-338/85-08 & 50 339/85 08 on 850318 22 No violation or deviation noted Major area inspected emergency preparedness. KREH,J.L., CLINE,W.E. Region 2, Office of Director 85/04/05, 5pp 30530 288-30530 292
- 8505170386 Forwards Insp Repts 50-338/85 09 & 50-339/85-09 on 850325 29 No violations or deviations identified BROWNLEE,V.L. Region 2, Office of Director. 85/04/18 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.), 1p 30463 218-30463 228
- 8505170394 Insp Repts 50-338/85 09 & 50 339/85 09 on 850325-29 No violations or deviations noted Major areas inspected plant chemistry & inservice Insp of pumps & valves ROSS,W.J., BLAKE,J.J. Region 2, Office of Director. 85/04/15 10pp. 30463 219-30463 228
- 8505210539 Forwards Insp Repts 50 338/85-10 & 50 339/85-10 on 850401-04 No violations or deviations noted BROWNLEE,V.L. Region 2, Office of Director 85/04/19 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 1p 30515 125-30515 131
- 8505210543 Insp Repts 50-338/85-10 & 50-339/85-10 on 850401-04 No violations or deviations noted Major areas inspected fire protection WISEMAN,G.R., CONLON,T.E. Region 2, Office of Director 85/04/15, 6pp. 30515-126 30515 131
- 8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 107pp. 30115-185-30115 291.
- 8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30. Consolidated Edison Co. of New York, Inc 108pp 30115 077-30115 184.
- 8505240137 Forwards Insp Repts 50-338/85 05 & 50-339/85 05 on 850304-31 No violation or deviation noted BROWNLEE,V.L. Region 2, Office of Director 85/05/01, STEWART,W.L. Virginia Power (Virginia Electric & Power Co.), 2pp. 30562.202-30562 214.
- 8505240149 Insp Repts 50 338/85 05 & 50-339/85 05 on 850304-31 No violation or deviation noted Major areas inspected maint, surveillance, LERs, IE bulletins, followup of previously identified items & ESF sys walkdowns BRANCH,M.W., LUEHMAN,J.G., ELROD,S. Region 2, Office of Director. 85/05/01 11pp. 30562.204-30562 214.
- 8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors" JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08, Consolidated Edison Co. of New York, Inc, 10pp. 30615-338-30615 347.
- 8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14, Yankee Atomic Electric Co. 4pp. 30848.272-30849 014.
- S Reportable occurrences, LERs & related correspondence**
- 8505010441 LER 85 005 00 on 850323, manual trip initiated in response to indication of power loss Caused by faulty single differential trip relay All relays replaced & will undergo testing Design mod requested W/850419 ltr HARRELLE,W. Virginia Power (Virginia Electric & Power Co.) 85/04/19 5pp 30093 240 30093 244
- 8505020006 LER 84 011-02 on 841019,20,22,1102,1203,07,11 & 850113, emergency diesel generator 2H tripped Cause under investigation Tech Spec change requested to test generators in manner more consistent w/mgt recommendation W/850419 ltr HARRELLE,W. Virginia Power (Virginia Electric & Power Co.) 85/04/19 6pp 30117 282-30117 286
- 8505020199 LER 85 005 01 on 850323, reactor manually tripped due to shutdown & control banks dropping into core concurrent w/partial loss of control room lighting Caused by power loss due to switchyard transformer 5 fault W/850423 ltr HARRELLE,W. Virginia Power (Virginia Electric & Power Co.) 85/04/23 5pp 30118 258-30118 262
- 8505170283 LER 85 006 00 on 850426, unit tripped from 100% power when 120 volt ac vital bus 2 I inadvertently deenergized Caused by misidentification of power supply cabinet & subsequent opening of power supply breaker to Inverter W/850509 ltr HARRELLE,W. Virginia Power (Virginia Electric & Power Co.) 85/05/09 3pp 30465 358-30465 360
- 8505230427 Part 21 repl re incorrect short time delay band lever inadequately installed in low voltage K-line circuit breaker electromechanical overcurrent trip device Visual inspection to determine if correct lever installed recommended KAISER,A.F. Brown Boveri Corp (subs of Brown Boveri & Co., Ltd.) 85/05/13 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 6pp 30531 223-30531 228
- T Hearing transcripts on non-antitrust matters**
- 8505130294 Forwards 850509 ltr to Judge Wolfe setting out joint list of exhibits required by ASLB 850318 order & testimony of ML Smith, RM Jefferson, PN McCreery & JM Pickworth Related correspondence MAUPIN,M.W. Hunton & Williams #285 941, 85/05/09 WOLFE,S.J. Atomic Safety and Licensing Board Panel 2pp 30278 071-30278 182
- 8505130311 Testimony of ML Smith re current status of spent fuel storage space in Surry Power Station spent fuel pool & plans to use dry casks to store spent fuel Related correspondence. SMITH,M.L. Virginia Power (Virginia Electric & Power Co.) 85/05/09 24pp 30278 078-30278 102.
- 8505130404 Testimony of ML Smith re requirements of 10CFR73.37 & implications of requirements for possible sabotage attacks on proposed Surry to North Anna ship ments of spent fuel. Related correspondence SMITH,M.L. Virginia Power (Virginia Electric & Power Co.) 85/05/09 3pp 30278 103-30278 105
- 8505130409 Testimony of RM Jefferson re sabotage, diversion & emergency responses to sabotage of shipments of spent fuel from Surry to North Anna. Related correspondence JEFFERSON,R.M. Jefferson, R.M. 85/05/09 41pp 30278 106-30278 146
- 8505130413 Testimony of PN McCreery re Concerned Citizens of Louisa County Consolidated Contention 1 re human error Design features & handling procedures associated w/cask make likelihood of human error slight Related correspondence MCCREERY,P.N. Transnuclear, Inc 85/05/09 30pp 30278-147-30278 176
- 8505130418 Testimony of JM Pickworth re Concerned Citizens of Louisa County Consolidated Contention 1 concerning human error Testimony maintains that VEPCO employees trained to properly implement cask handling procedures Related correspondence. PICKWORTH,J.M. Virginia Power (Virginia Electric & Power Co.) 85/05/09 6pp 30278 177-30278 182
- 8505140478 Forwards testimony of WR Lahe, CB Sawyer, WH Lake, JP Roberts, DP Cleary, JT Long & LB Engle re Concerned Citizens of Louisa County Consolidated Contention 1, per ASLB 850319 & 0501 orders Related correspondence MCGURRIN,H.J. Hearing Branch #285 959 85/05/09 WOLFE,S.J., FERGUSON,G.A., KLINE,J. Atomic Safety and Licensing Board Panel 2pp 30374-168 30374 209
- 8505140485 Testimony of WR Lahe, CB Sawyer, WH Lake, JP Roberts, DP Cleary, JT Long & LB Engle re intervenor Consolidated Contention 1 re transshipment & receipt of Surry spent fuel at North Anna. Related correspondence LAHS,W.R. Office of Nuclear Regulatory Research, Director SAWYER,C.B. Office of Nuclear Material Safety & Safeguards, Director LAKE,W.H. Transportation Certification Branch. 85/05/09, 29pp 30374-171-30374 209
- 8505160614 Proposed corrections to Pages 12,14,15 & 27 of 850509 testimony of WR Lahe, CB Sawyer, WH Lake, JP Roberts, DP Cleary, JT Long & LB Engle Related correspondence MCGURRIN,H.J. Hearing Branch 1, #285 017 85/05/09, 6pp. 30438;174-30438 179
- 8505240048 Transcript of 850521 limited appearance session in Charlottesville, VA Pp 293-312
* Atomic Safety and Licensing Board Panel 85/05/21, 20pp 30556 189-30556 210.
- 8505240258 Transcript of 850521 hearing in Charlottesville, VA re amend to OLs for receipt of spent fuel assemblies Pp 174-292 Suppl documentation encl
* Atomic Safety and Licensing Board Panel. 85/05/21 181pp 30554 167-30554 347.
- 8505240325 Transcript of 850522 hearing in Charlottesville, VA Pp 313-364, Supporting documentation encl
* Atomic Safety and Licensing Board Panel 85/05/22, 54pp. 30561 063-30561 199.

V. Operator Examinations

- 8505210484** Forwards Insp Repts 50 338/85 06 & 50-339/85 06 on 850311-14 No violations or deviations noted
BROWNLEE,V.L Region 2, Office of Director 85/04/08 STEWART,W.L Virginia Power (Virginia Electric & Power Co) 2pp 30515 191-30515 198
- 8505210488** Insp Repts 50 338/85 06 & 50 339/85 06 on 850311-14 No violation or deviation noted Major areas inspected organization & mgt controls, training & qualifications, external exposure control & ALARA
PEERY,W.W Region 2, Office of Director 85/04/04 6pp 30515.193-30515 198

DOCKET 50-341 ENRICO FERMI ATOMIC POWER PLANT, UNIT 2**A. Application/construction stage documents & correspondence**

- 8505100008** Further response to FOIA requests dtd 840223 & 0730 Forwards App B documents Documents available in PDR
FELTON,J.M Division of Rules and Records 84/10/09 KALER,R.J Gadsby & Hannah 8pp 30295 056-30295 063
- 8005200864** Discusses RJ Bosnak 800211 memo re Mechanical Engineering Branch equipment qualification effort & potential for licensing delays Private firm contract proposal being prepared
MATTSON,R.J Division of Systems Safety 80/02/15 DENTON,H.R Office of Nuclear Reactor Regulation, Director 1p 30295 107-30295 107
- 8005200868** Informs that Seismic Qualification Review Team schedules re OL applications will be delayed due to Naval Research Lab cancellation of interagency agreement
BOSNAK,R.J Mechanical Engineering Branch 80/02/11 MATTSON,R.J Division of Systems Safety 2pp. 02628 071 02628 072
- 8103200412** Forwards Equipment Qualification Branch request for addl info re review of seismic & dynamic qualification of equipment for OL applications Submits tentative review schedule, based upon receipt of applicants' responses
NOONAN,V.S Assistant Director for Mails & Qual Engineering (Pre 830201) 81/03/16. TEDESCO,R.L Assistant Director for Licensing 10pp 30295 114-30295 123
- 8505200595** Further response to FOIA request for NRR assessment & all reviews &/or comments re integrated program developed to outline near-term OL workload, per EDO 840625 memo Forwards App A documents Memo from EDO to Palladino not found
FELTON,J.M Division of Rules and Records 84/10/19 ADATO,M Union of Concerned Scientists. 4pp 30525 001-30525 007
- 8407260398** Advises that integrated schedules for listed plants developed in accordance w/840526 memo Finalized & approved schedules will become part of monthly rept.
EISENHUT,D.G Division of Licensing 84/08/20. Region 1, Office of Director 169pp 30526:165-30525 332
- 8505210133** Forwards OL review mgt rept for Jul 1984 re status of plants Markup of encl rept requested by 840815.
EISENHUT,D.G Division of Licensing 84/07/30. Region 1, Office of Director 128pp 30525 333 30526 087
- 8505210198** Requests assistance in ensuring that encl plant status repts accurate & provide adequate basis for development of near-term OL mgt plans Response requested by 840501
DENTON,H.R Office of Nuclear Reactor Regulation, Director 84/04/26 Region 1, Office of Director 79pp 30526.098-30526.176
- 8505210221** Forwards OL review mgt rept for Aug 1984 re status of plants. Markup of encl rept requested by 841005
EISENHUT,D.G. Division of Licensing 84/09/24 Region 1, Office of Director 120pp. 30526.177-30526-320.
- 8504190492** Forwards NUS Corp 850228 repts re TRANSFIX waste processing sys & package of proprietary Drawings 8911-M-2000,2001,2006 & 9402-M-2100 W/four oversize drawings Aperture cards available in PDR Encl withheld (ref 10CFR2 790).
JENS,W.H. Detroit Edison Co. 85/02/27 YOUNGBLOOD,B.J Licensing Branch 1 6pp. 30536 069 30536-134
- 8505230227** Grants permission to microfilm proprietary info submitted in support of facility license application
MOTIL,G.P. NUS Corp 85/05/15 YOUNGBLOOD,B.J Licensing Branch 1 2pp 30536.076-30536.077
- 8504190486** "TRANSFIX Sys Description" W/four proprietary Drawings 8911-M-2000,2001,2006 & 9402-M-2100 re TRANSFIX sys P&ID Drawings withheld (ref 10CFR2 790)
MCCOY,S.B NUS Corp 85/02/28 34pp 30536 076-30536:117
- 8504190516** "Comparison of NUS Process Svcs Corp Mobile Radwaste Processing Sys W/Guidelines of US NRC Reg Guide 1.143"
MCCOY,S.B NUS Corp 85/02/28 16pp 30536.118-30536 134

E. NRC Safety Evaluation Report (SER), supple & correspondence

- 8505100500** Second partial response to FOIA request for documents re 840626 27 full-scale joint emergency exercise at facility in compliance w/10CFR50 47 App A documents encl App B documents available in PDR
FELTON,J.M Division of Rules and Records 84/09/26. PUNTENNEY,J.E Safe Energy Coalition 6pp 29290.227-29291.017
- 8105110564** Forwards SER input re emergency planning.FEMA will make determination as to adequacy of state & local emergency response plans NRC will determine adequacy of onsite emergency plans.
PAGANO,F.G EP Licensing Branch 81/03/26. SCHWENCER,A Licensing Branch 2 2pp. 30290-257-30290 258
- 8405290184** Forwards Emergency Preparedness Branch SSER input re radiological emergency response preparedness plan.Utl provided satisfactory responses.
MATTHEWS,D.B Emergency Preparedness Branch 84/05/18. YOUNGBLOOD,B.J Licensing Branch 1 25pp 30290 297-30290:321.

--8505100513 Forwards Emergency Preparedness Licensing Branch SSER input resulting from review of Jul 1982 Rev 1 to radiological emergency response plan Plan acceptable
PAGANO,F.G Emergency Preparedness Branch 82/12/15 YOUNGBLOOD,B.J Licensing Branch 1 51pp 30290 322-30291 010

8505100124 Forwards Rev 0 to "Mark I Wetwell to Drywell Differential Pressure Load & Vacuum Breaker Response for Fermi Atomic Power Plant Unit 2" Mods to vacuum breakers completed & meet impact loads per Suppl 5 to SER
JENS,W.H Detroit Edison Co 85/05/07 YOUNGBLOOD,B.J Licensing Branch 1 2pp 30246 193-30246 234

--8505100127 Rev 0 to "Mark I Wetwell to Drywell Differential Pressure Load & Vacuum Breaker Response for Fermi Atomic Power Plant Unit 2"
BLANIN,A.J Continuum Dynamics, Inc 84 20 R00 85/01/31 40pp 30246 195 30246 234

8505210390 Confirms util response to Item II F 1 of SSER 5 & License Condition 2 C(17) re commitment to demonstrate that iodine/particulate sampling subsystem of standby gas treatment sys will function properly prior to startup
JENS,W.H Detroit Edison Co 85/05/18 YOUNGBLOOD,B.J Licensing Branch 1 3pp 30489 220 30489 222

F Security, medical, emergency & fire protection plans

8505100500 Second partial response to FOIA request for documents re 840626 27 full-scale joint emergency exercise at facility in compliance w/10CFR50 47 App A documents encl App B documents available in PDR
FELTON,J.M Division of Rules and Records 84/09/26 PUNTENNEY,J.E Safe Energy Coalition 6pp 29290 227-29291 017

--8105110564 Forwards SER input re emergency planning.FEMA will make determination as to adequacy of state & local emergency response plans NRC will determine adequacy of onsite emergency plans
PAGANO,F.G EP Licensing Branch 81/03/26 SCHWENCER,A Licensing Branch 2 2pp 30290.257-30290 258

--8108100507 Advises that addl info/commitments re facility emergency plan are required Comments generated from review performed against NUREG 0654 criteria, for transmittal to licensees and
PAGANO,F.G EP Licensing Branch 81/08/30 YOUNGBLOOD,B.J Operating Reactors Branch 1 23pp. 30290 234 30290 266

--8108210160 Summary of 810830 meeting w/util re status of facility emergency planning effort Attendance list encl.
PSOMAS,P.P EP Licensing Branch 81/08/03 GRIMES,B.K Division of Emergency Preparedness (Pre 830103) 3pp. 30290 292-30290 294

--8109180149 Responds to RL Tedesco 810803 memo re public hearing re facility All testimony re Contention 8, evaluation time estimates, due by 811109
PSOMAS,P.P Emergency Preparedness Development Branch (Pre 820201) 81/08/24 GRIMES,B. Division of Emergency Preparedness (Pre 830103) 2pp. 30290 295-30290 286

--8109280106 Forwards emergency preparedness evaluation rept
GRIMES,B.K Director's Office (Pre 820201) 81/09/04 TEDESCO,R.L Assistant Director for Licensing 33pp 30290 259 30290.291.

--8405290184 Forwards Emergency Preparedness Branch SSER input re radiological emergency response preparedness plan.Utl provided satisfactory responses
MATTHEWS,D.B Emergency Preparedness Branch 84/05/18 YOUNGBLOOD,B.J Licensing Branch 1. 25pp 30290 297-30290:321

--8505100513 Forwards Emergency Preparedness Licensing Branch SSER input resulting from review of Jul 1982 Rev 1 to radiological emergency response plan Plan acceptable
PAGANO,F.G Emergency Preparedness Branch 82/12/15 YOUNGBLOOD,B.J Licensing Branch 1. 51pp 30290 322 30291 010

--8505100517 Forwards comments re emergency action levels contained in radiological emergency response plan Relationship of containment monitor readings to range of degraded core conditions should be predetermined.
PAGANO,F.G Emergency Preparedness Branch 83/01/14. YOUNGBLOOD,B.J Licensing Branch 1 7pp 30281-011-30281 017.

8505010271 Documents info provided to W Gamill in previous telcons & responds to specific questions re recent testing of control ctr emergency filtration sys Brief description of sys encl W/four oversize drawings Aperture cards available in PDR
JENS,W.H Detroit Edison Co 85/04/22 YOUNGBLOOD,B.J. Licensing Branch 1 20pp. 30084-255-30084-274

8505090241 Forwards supplemental intem flnding re adequacy of revised Oct 1984 Monroe County MI emergency operations plan per 850111 request Plan adequate & capable of implementation in event of plant emergency
KRIMM,R.W. Federal Emergency Management Agency 85/05/03. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 13pp 30219 013-30219 025

8505100382 Notifies that clerical error in License Condition 2 C(7) of License NPF-33 re impact of potential contamination pathways in control room HVAC sys on control room habitability, will be modified in full power license
JENS,W.H Detroit Edison Co. 85/05/07 YOUNGBLOOD,B.J. Licensing Branch 1 1p 30245 237-30245 237

8505170135 Confirms meeting on 850521 in Glen Ellyn, IL to discuss recent security event, per 850510 discussion.
HIND,J.A Region 3, Office of Director 85/05/14 JENS,W.H Detroit Edison Co 1p 30443 021-30443 021.

8505230503 Notification of 850517 meeting w/util in Bethesda, MD to discuss interaction between design review of control room & procedures generation package (Suppl 1 to NUREG-0737).
LYNCH,M.D. Licensing Branch 1. 85/05/14. YOUNGBLOOD,B.J Licensing Branch 1. 3pp 30544-270-30544.272

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8505310609 Forwards draft full power license NPF-43, reflecting increased authorized max allowable power level, for review & comment items re Suppl 1 to NUREG 0737 also encl Comments requested within 2 wks of ltr receipt
NOVAK, T.M. Assistant Director for Licensing 85/05/20 JENS, W. Detroit Edison Co 12pp 30684 137-30684 148

8505230485 Requests required due dates for submittal of control room design review & Rev 2 to Reg Guide 1.97 be changed to 850930 & 861130, respectively, in full power OL due to current startup schedule
JENS, W.H. Detroit Edison Co 85/05/21 YOUNGBLOOD, B.J. Licensing Branch 1 3pp 30531 165 30531:167

P. Operating license stage documents & correspondence

8505060478 Forwards reviews of RHR complex, piping & supports of RHR sys & QA/QC program re design verification of RHR sys. Reviews indicate need for addl info &/or clarifying statements. Response requested by 850520
YOUNGBLOOD, B.J. Licensing Branch 1 85/04/30 KAMMERZELL, L. CYGNA Energy Services JENS, W. Detroit Edison Co 5pp 30186 019-30186 023

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co. of New York, Inc 22pp 30218 149 30218 170

8505100382 Notices that clerical error in License Condition 2 C(7) of License NPF-33 re impact of potential contamination pathways in control room HVAC sys on control room habitability, will be modified in full power license
JENS, W.H. Detroit Edison Co 85/05/07 YOUNGBLOOD, B.J. Licensing Branch 1 1p 30245 237-30245 237

8505230431 Requests until 850927 ltr to NRC re results of as built evaluation of safety-related piping sys attached to RCPB for faulted loads Ltr needed to respond to Encl 2 of NRC 850430 ltr
FERG, D.A. CYGNA Energy Services 85/05/07 COLBERT, W. Detroit Edison Co 1p 30531 222 30531 222

8505230396 Forwards responses to 850430 ltr re questions & comments on final IDVP repl
FERG, D.A. CYGNA Energy Services 85/05/17 YOUNGBLOOD, B.J. Licensing Branch 1 COLBERT, W.F. Detroit Edison Co 40pp 30531 245 30531 284

8505310609 Forwards draft full power license NPF-43, reflecting increased authorized max allowable power level, for review & comment items re Suppl 1 to NUREG 0737 also encl Comments requested within 2 wks of ltr receipt
NOVAK, T.M. Assistant Director for Licensing 85/05/20 JENS, W. Detroit Edison Co 12pp 30684 137-30684 148

8505210108 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20.408 termination repts - formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc 20pp 30882 282-30882 301

Q. Inspection reports, IE Bulletins & correspondence

8505070092 Responds to violations noted in Insp Rept 50-341/85-11 Corrective actions walkdown of drywell conducted to identify spacing violations for anchor bolts & acceptance documented in design calculations
JENS, W.H. Detroit Edison Co 85/04/18 KEPPLER, J.G. Region 3, Office of Director 9pp. 30181 142-30181 350

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/04/30 Consolidated Edison Co. of New York, Inc 107pp 30115 185 30115 281

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Soak" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/04/30 Consolidated Edison Co. of New York, Inc 108pp 30115 077-30115 184

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mat Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co. of New York, Inc 10pp 30615 338 30615 347

8505160095 Forwards Insp Rept 50-341/85-20 on 850409-17 No violations identified
SPESSARD, R.L. Region 3, Office of Director 85/05/10 JENS, W.H. Detroit Edison Co. 2pp 30429 033 30429 043

--8505160102 Insp Rept 50-341/85-20 on 850409-17 No noncompliance or deviations noted. Major areas inspected licensee actions on previous Insp findings, closure of conditions to License NPF 33 & preoperational test results review
DUPONT, S.G. LANKSBURY, R.D. Region 3, Office of Director 85/05/09. 9pp. 30429 035 30429 043

8505200291 Forwards Insp Rept 50-341/85-22 on 850410-12 No violations or deviations identified
SPESSARD, R.L. Region 3, Office of Director 85/05/14 JENS, W.H. Detroit Edison Co 2pp 30468 138-30468 143

--8505200295 Insp Rept 50-341/85-22 on 850410-12 No violations or deviations noted. Major areas inspected licensee action on previous Insp findings re HVAC instrument loop schematics, including equipment cooler fan temp control loops
FALEWITS, Z. TANIK, WILLIAMS, C.C. Region 3, Office of Director. 85/05/10. 4pp 30468 140 30468 143

8505280202 Forwards Insp Rept 50-341/85-21 on 850407-30 & notice of violation
WARNICK, R.F. Region 3, Office of Director. 85/05/20. JENS, W.H. Detroit Edison Co 2pp. 30571.292-30571.301.

--8505280207 Notice of violation from Insp on 850407-30.
WARNICK, R.F. Region 3, Office of Director 85/05/20 1p 30571 284-30571 284

--8505280212 Insp Rept 50-341/85-21 on 850407-30 Violation noted failure to implement engineering change request written to delete four & add two test, vent & drain caps
CHRISSTIMOS, N. Region 3, Office of Director 85/05/20 7pp 30571 295 30571 301

S. Reportable occurrences, LERs & related correspondence

8505030726 LER 85-001-00 on 850328 & 31, reactor protection sys Div 1 power loss occurred, resulting in reactor scram. Caused by ground fault at breaker A6 Breaker re placed & duct leak repaired w/temporary seal W/850426 ltr
WEGELE, A.E., LENART, R.S. Detroit Edison Co 85/04/26 3pp 30146 001-30146 003

8505030740 LER 85 002 00 on 850328 & 31, loss of power to sys svc transformer occurred, resulting in half scram signal & isolation of reactor water cleanup sys. Caused by ground fault at breaker A6. Duct leak repaired W/850426 ltr
WEGELE, A.E., LENART, R.S. Detroit Edison Co 85/04/26 4pp 30142 300-30142 303

8505100191 LER 85 003 00 on 850403, after calibr of Div II 48/24-volt dc battery charger B 1, no output current observed. Low voltage alarm ignored based on belief that problem involved spare charger. Cause unknown W/850503 ltr
WEGELE, A.E., LENART, R.S. Detroit Edison Co 85/05/03 4pp 30266 086-30266 089

8505160231 LER 85 004-00 on 850402, fire rated assembly floor plug & CO2 suppression sys boundary removed & fire watch not initiated within 1 h. Caused by personnel ignorance of requirements & unposted floor plugs W/850506 ltr
WEGELE, A.E., LENART, R.S. Detroit Edison Co 85/05/06 4pp 30440 298-30440 301

8505210114 LER 85-005 00 on 850408, while restarting reactor vessel water level instrument to svc following calibr, full scram signal generated. Caused by erroneous reactor vessel water level signal due to pressure transient
WEGELE, A.E., LENART, R.S. Detroit Edison Co 85/05/08 4pp. 30510 080-30510 083

DOCKET 50-344 TROJAN NUCLEAR PLANT

F. Security, medical, emergency & fire protection plans

8505030095 Forwards Mgt Meeting Rept 50-344/85-12 on 850201 No new enforcement actions identified
MARTIN, J.B. Region 5, Office of Director 85/04/15 WITHERS, B.D. Portland General Electric Co 2pp 30145 204 30145 209

--8505030098 Mgt Meeting Rept 50-344/85-12 on 850201 No new enforcement actions identified. Areas discussed: SALP from Sept 1983 - Oct 1984, including plant operations, radiological controls, maint, surveillance, fire protection & refueling
RICHARDS, S.A., DODDS, R.T. Region 5, Office of Director 85/04/12 2pp 30145 206-30145 209

8505070148 Rev 10 to Emergency Plan Implementing Procedure EP-15, "Emergency Supply Lists" & revised table of contents
* Portland General Electric Co 85/04/23 50pp 30172 354-30173 041

8505210443 Rev 1 to Radiological Emergency Response Plan Implementing Procedure EP-34, "Site Evaluation & Reentry" Revised table of contents encl
PUZEY, A.M. Portland General Electric Co 85/05/06 11pp 30499 310 30499 320

8505140247 Amend 6 to PGE-1008, "Trojan Nuclear Plant Radiological Emergency Plan & Procedures Manual" W/850509 ltr
LENTSCH, J.W. Portland General Electric Co 85/05/09 78pp 30366 001-30366 083

J. Insurance & Indemnity Information

8505060018 Forwards Endorsements 70 & 58 to NELIA Policy NF-255 & MAELU Policy MF-86, respectively
ASHBURN, J. Marsh & McLennan, Inc 85/04/30 SALTZMAN, J. Assistant Director for State & Licensee Relations 3pp 30157 208-30157 211

8505150075 Forwards listing of present levels of property insurance & sources of insurance for facility info submitted per 10CFR50.54 & represents max amount of insurance coverage available
WITHERS, B.D. Portland General Electric Co 85/05/09. MILLER, J.R. Operating Reactors Branch 3 2pp. 30398 165-30398 166

P. Operating license stage documents & correspondence

8505130303 Final response to FOIA request for four categories of documents re subduction zones & low angle thrust faults which could affect facilities App B & C documents available in PDR
FELTON, J.M. Division of Rules and Records 84/12/04. BELL, N. Nuclear Information & Resource Service 3pp 30383 268 30383 352.

8505010156 Forwards request for addl info re ull responses to Generic Ltr 83-28, Items 2.1, 2.2, 3.1, 3.3, 2.3, 4.4 & 4.5. Supplementary info for Item 2.2.2 requested within 60 days & 80 days for Item 4.5.3.
MILLER, J.R. Operating Reactors Branch 3 85/04/18. WITHERS, B.D. Portland General Electric Co 3pp 30112.133 30112.135

8505020489 Forwards Amend 106 to License NPF-1 & safety evaluation, Amend changes Tech Specs re overtime limits & calibr of input sensors based on turbine trip & post-accident sampling, per Generic Ltrs 82-16 & 83-37
TRAMMELL, C.M. Operating Reactors Branch 3. 85/04/24 WITHERS, B.D. Portland General Electric Co 2pp 30141 102-30141.118.

--8505020494 Amend 106 to License NPF-1, changing Tech Specs re overtime limits, calibr of certain input sensors to anticipatory reactor trip based on turbine trip & post accident sampling
MILLER, J.R. Operating Reactors Branch 3 85/04/24 10pp 30141 104-30141 113

--8505020498 Safety evaluation supporting Amend 106 to License NPF-1
* Office of Nuclear Reactor Regulation, Director 85/04/24 5pp 30141 114 30141 118

8505310206 Forwards Rev 10 to QA program Safety evaluation also encl
WITHERS, B.D. Portland General Electric Co 85/04/29 MARTIN, J.B. Region 5, Office of Director 18pp 30663 001-30663 250

--8505310212 Rev 10 to PGE-8010, "QA Program"
* Portland General Electric Co 85/04/30 231pp 30663 020 30663 250

8505310391 Forwards "Trojan Unit 1, Cycle 8 Radial Peaking Factor Limit Rept," per Tech Spec 6.9.1.7 Peaking factor limits unchanged No Tech Spec changes required for Cycle 8 operation
WITHERS, B.D. Portland General Electric Co 85/05/01 MARTIN, J.B. Region 5, Office of Director 3pp 30665 188 30665 190

8504290442 Generic Ltr 85-07 to all operating reactor licensees re Implementation of Integrated schedules for plant mods Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30216 149 30216 170

8505070385 Forwards Change Application 121 for amend to License NPF-1, revising Tech Spec surveillance requirements for axial flux difference & deleting action statement re reportability of out of-spec RCS chemistry Fee paid
WITHERS, B.D. Portland General Electric Co 85/05/02, MILLER, J.R. Operating Reactors Branch 3 1p 30173 089-30173 098

--8505070389 Change Application 121 for amend to License NPF-1, revising Tech Spec surveillance requirements for axial flux difference, deleting action statement re reportability of out of-spec RCS chemistry & making editorial corrections
WITHERS, B.D. Portland General Electric Co 85/05/02 4pp 30173 090 30173 093

--8505070391 Proposed Tech Specs re surveillance requirements for axial flux difference & reportability of out of-spec RCS chemistry
* Portland General Electric Co 85/05/02 5pp 30173 094 30173 098

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20.40B termination repts - formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505210122 Generic Ltr 85-09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-20, Item 4.3
THOMPSON, H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334-30671 350.

Q. Inspection reports, IE Bulletins & correspondence

8505030095 Forwards Mgt Meeting Rept 50-344/85-12 on 850201 No new enforcement actions identified
MARTIN, J.B. Region 5, Office of Director, 85/04/15, WITHERS, B.D. Portland General Electric Co 2pp 30145 204-30145 209

--8505030098 Mgt Meeting Rept 50 344/85-12 on 850201. No new enforcement actions identified Areas discussed SALP from Sept 1983 - Oct 1984, including plant operations, radiological controls, maint, surveillance, fire protection & refueling.
RICHARDS, S.A., DODDS, R.T. Region 5, Office of Director 85/04/12, 2pp 30145 206 30145 209

8505080138 Forwards Insp Rept 50-344/85-10 on 850225 0401 No violation noted. Self assessment of 850311-13 event re presence of hydrogen & oxygen in gas collection sys should have been initiated
KIRSCH, D.F. Region 5, Office of Director, 85/04/18 WITHERS, B.D. Portland General Electric Co 1p, 30228, 211-30228 223

--8505080144 Insp Rept 50-344/85-10 on 850225 0401 No violation noted. Major areas inspected operational safety verification, corrective action, maint, surveillance, followup of operational events & review of spent fuel pool rerack work
RICHARDS, S.A., KELLUND, G.C., DODDS, R.T. Region 5, Office of Director, 85/04/18 12pp 30228, 212-30228 223

8505310367 Responds to NRC 850322 ltr re violation & deviation noted in Insp Rept 50-344/85-08 Corrective actions work performed for maint requests documented Overtime policy changed to require deviation approval for all personnel
WITHERS, B.D. Portland General Electric Co 85/04/22 KIRSCH, D.F. Region 5, Office of Director 5pp, 30665 265-30665 269.

8505100007 Ack receipt of 850404 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-344/85-07
KIRSCH, D.F. Region 5, Office of Director, 85/04/29, WITHERS, B.D. Portland General Electric Co 2pp 30265 233-30265 238.

8504260452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping," Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/04/30, Consolidated Edison Co of New York, Inc. 107pp 30115-185-30115-291.

8504260455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat," Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/04/30 Consolidated Edison Co of New York, Inc. 108pp, 30115-077-30115-184.

8505060072 Ack receipt of 850403 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-344/85-04. Corrective actions will be verified in future insp.
KIRSCH, D.F. Region 5, Office of Director, 85/04/30, WITHERS, B.D. Portland General Electric Co 1p, 30157-233-30157, 235.

8505060418 IE Info Notice 84 52, Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338 30615 347

8505130034 IE Info Notice 85 037, "Chemical Clearing of Steam Generators at Mill stone 2" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272 30849 014

R. Periodic operating reports & related correspondence

8505290580 "Operational Environ Radiological Surveillance Program 1984 Annual Rept" W/850430 ltr
WITHERS, B.D. Portland General Electric Co PGE-1006 84 84/12/31 MARTIN, J.B. Region 5, Office of Director. 60pp 30601 322-30602 063

8505300491 "Operational Ecological Monitoring Program, Annual Rept 1984" W/850430 ltr
SANDVIK, R.M. Portland General Electric Co PGE-1009 84 84/12/31 MARTIN, J.B. Region 5, Office of Director 127pp 30637 182-30637 308

S. Reportable occurrences, LERs & related correspondence

8505010337 Forwards addl info re silt accumulation on svc water strainers at facility, in response to NRC 850214 request re LER 50 344/84 21
WITHERS, B.D. Portland General Electric Co 85/04/19 MILLER, J.R. Operating Reactors Branch 3 1p 30092 344 30092 360.

--8505010343 "Portland GE Co Responses to NRC Questions re Silt Accumulation on Svc Water Strainer of Trojan Nuclear Plant"
* Portland General Electric Co, 85/04/19 16pp 30092 345-30092 360

8505170477 Informs that suppl to LER 84 021 on 841226 re evaluation of svc water sys expected to be completed in June Supplemental rept will be submitted by 850701
ORSER, W.S. Portland General Electric Co, 85/05/06 Record Services Branch (Document Control Desk) 1p 30463 343 30463 343

DOCKET 50-346 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8505090329 Further response to FOIA request for all memos written by NRC during or since 1983 re 96 LERs & SALP for TMI Forwards documents listed in Apps A,B & C Documents also placed in PDR
FELTON, J.M. Division of Rules and Records 84/10/02 BARFIELD, K. Critical Mass Energy Project 6pp 30248 034-30248 046.

--8407260395 Requests that encl request for addl info be transmitted to util info needed to continue review of plant specific emergency operator guidelines associated w/procedures generation package
ZIEMANN, D.L. Procedures & Systems Review Branch 84/07/19 STOLZ, J.F. Operating Reactors Branch 4 2pp 30248, 149 30248, 150

8505010578 Forwards tentative agenda for preimplementation audit of detailed control room design review scheduled for 850429 0503. Audit will clarify review methodology & provide feedback on acceptability of review.
STOLZ, J.F. Operating Reactors Branch 4 85/04/15 CROUSE, R.P. Toledo Edison Co 6pp 30095 287-30095 282

8505060276 Revised emergency plan supporting procedures, including rev Index & AD 1827.01, "Annual Radiation Emergency Medical Exercise"
GREEN, B., BRIDEN, D.W. Toledo Edison Co 85/04/30 5pp 30160 240-30160 244

8505060387 Ack receipt of 850416 responses to NRC 850326 comments on "Industrial Security Plan" & AD 2808 00, App B, "Security Training & Qualification Plan." Responses should be acceptable under 10CFR50.64(p) w/encl exception W/o encl
AXELSON, W.L. Region 3, Office of Director 85/04/30, CROUSE, R.P. Toledo Edison Co 2pp 30155-107-30155 108

8505060424 Advises that 850417 Temporary Mod T 8997 to Industrial security plan consistent w/provisions of 10CFR50.54(p) & acceptable
AXELSON, W.L. Region 3, Office of Director 85/04/30 CROUSE, R.P. Toledo Edison Co 2pp, 30153 273-30153 274.

8505070263 Forwards Insp Rept 50-346/85-11 on 850408-12. No noncompliance or deviations identified.
PAPERIELLO, C.J. Region 3, Office of Director, 85/05/01 CROUSE, R.P. Toledo Edison Co. 2pp 30172:302-30172 317.

--8505070272 Insp Rept 50-346/85-11 on 850408-12. No noncompliance or deviation noted Major areas inspected emergency preparedness program, including actions re SALP evaluation, detection, decisionmaking, program changes & maintaining preparedness.
PLOSKE, T., BROWN, G., PHILLIPS, M.B. Region 3, Office of Director 85/04/30, 14pp 30172 304 30172, 317.

8505130374 Revised emergency plan implementing procedures, including Rev 8 to EI 1300.01 re emergency plan activation, Rev 8 to EI 1300.02 re unusual event & Rev 8 to EI 1300.03 re alert
* Toledo Edison Co 85/05/07, 67pp, 30277:357-30278 070

8505160148 Ack receipt of 850428 ltr transmitting scope & objectives for 850716 exercise Objectives acceptable, based on J Scott Vasilik clarifications
PAPERIELLO, C.J. Region 3, Office of Director 85/05/10 CROUSE, R.P. Toledo Edison Co 1p 30429:125 30428, 125.

140 DOCKETED ITEMS

8505280064 Suppls response to NRC 850323 ltr re violations noted in Insp Rept 50-346/84 02 Corrective actions shift supervisor authorized to permit radiation exposure above limits of 75 rem whole body exposure in life saving actions only
CROUSE,R.P. Toledo Edison Co. 85/05/15 KEPLER,J.G. Region 3, Office of Director 2pp 30572 145-30572 146

8505290475 Temporary Mod Requests T 9211 for Rev 17 to Emergency Plan Supporting Procedure HP 1602 01, "External Personnel Radiation Exposure Monitoring" & T 9190 to Rev 1 to AD 1850 08 0, "Emergency Technical Assessment"
* Toledo Edison Co. 85/05/31 7pp 30591 320 30591 326

8505300292 Revised emergency plan supporting procedures including, Rev 243 to emergency plan supporting procedure index & Rev 17 to AD 1827 10 re emergency of site dose estimates
* Toledo Edison Co. 85/05/31 42pp 30640 044 30640 086

8505300436 Revised emergency plan implementing procedures including Rev 52 to emergency plan implementing procedure index, Rev 8 to EI 1300 04 re site area emergency & Rev 8 to EI 1300 05 re general emergency
* Toledo Edison Co. 85/05/31 41pp 30639 001 30639 038

J. Insurance & Indemnity Information

8505170461 Forwards Endorsements 53 & 41 to NELIA Policy NF 236 & MAELU Policy MF-92, respectively
STERN,D. Marsh & McLennan, Inc. 85/05/10 SALTZMAN,J. Assistant Director for State & Licensee Relations 3pp 30444 217-30444 219

P. Operating license stage documents & correspondence

8504170547 Forwards monthly status rept on plant-specific backfitting activities current through 850308 Nine of 15 SER open items resolved prior to appeal meetings SER scheduled for completion on 850329
CRUTCHFIELD,D. Assistant Director for Safety Assessment 85/03/18, THOMPSON,H.L. Division of Licensing 65pp 30161,182 30161 246

8505010225 Advises that 850314 request to use Code Case N-411, "Alternative Damping Values for Seismic Analysis of Piping Section III, Div 1, Class 1, 2 & 3 Const," for continuous vent line response spectrum seismic analysis acceptable,
STOLZ,J.F. Operating Reactors Branch 4 85/04/15 CROUSE,R.P. Toledo Edison Co. 3pp 30112 315 30112 317

8505060312 Forwards SER for 831107 response to Generic Ltr 83-28, Item 1 1 re post-trip review Program & procedures acceptable, subj to implementation of recommendation described in Section II E of safety evaluation
STOLZ,J.F. Operating Reactors Branch 4 85/04/22 CROUSE,R.P. Toledo Edison Co. 2pp 30188 044-30188 051

--**8505080336** Safety evaluation of util 831107 response to Generic Ltr 83 28, Item 1 1 re program description & procedure for post-trip review.
* NRC - No Detailed Affiliation Given 85/04/22 6pp 30188 046 30188 051.

8505150359 Forwards application for amend to License NPF-3, revising Tech Spec Table 3-6-2 to delete isolation time for HPI & containment spray lines Requests amend be issued by 851231. Fee paid
CROUSE,R.P. Toledo Edison Co. 85/04/22 STOLZ,J.F. Operating Reactors Branch 4 2pp 30398 282-30398 294

--**8505150362** Application for amend to License NPF-3, revising Tech Spec Table 3-6-2 to delete isolation time for HPI & containment spray lines Safety evaluation & significant hazards consideration encl
CROUSE,R.P. Toledo Edison Co. 85/04/22 5pp 30398 284-30398 288

--**8505150365** Proposed Tech Specs, revising Table 3 6 2 to delete isolation time for HPI & containment spray lines & correcting valve number identification for core flood tank nitrogen fill, sample & vent lines
* Toledo Edison Co. 85/04/22 6pp. 30398 289-30398 294

8505030459 Informs that revised amend request re shunt & undervoltage trip attachment, Item 4 5 3 of Generic Ltr 83-28, "Required Actions Based on Generic Implications of Salem ATWS Events," will be submitted by 850531
CROUSE,R.P. Toledo Edison Co. 85/04/25 STOLZ,J.F. Operating Reactors Branch 4 1p. 30127 140-30127 140

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON,H.L. Division of Licensing 85/05/02 Consolidated Edison Co. of New York, Inc. 22pp 30218 149-30218 170

8505230561 Forwards revised SER re response to Item 1 1 of Generic Ltr 83-28 Structured systematic safety assessment program acceptable implementation of 850422 SER recommendations unnecessary
STOLZ,J.F. Operating Reactors Branch 4. 85/05/07 CROUSE,R.P. Toledo Edison Co. 2pp. 30545 259-30545 266

--**8505230565** Revised SER re response to Generic Ltr 83-28, Item 1 1 concerning post-trip review Post-trip review program & procedures acceptable.
* NRC - No Detailed Affiliation Given 85/05/07 6pp. 30545 261 30545 266.

8505240240 Advises that licensees may formally request consideration of integrated reactor vessel masts program for plants, per CO Thomas 850313 & 0503 ltrs. Each licensee should submit request for license amend to remove current Tech Specs.
THOMPSON,H.L. Division of Licensing 85/05/08 TUCKER,H.B. Duke Power Co. 10pp 30576 038 30576 047

8505180299 Informs that response to 850321 request for addl info re redundant safety features activation signal channel independence will be submitted in Jul 1985
CROUSE,R.P. Toledo Edison Co. 85/05/09 STOLZ,J.F. Operating Reactors Branch 4 1p. 30427,137-30427,137.

8505280185 Forwards SER re util 840827 proposal for certain changes to Tech Spec, Section 4.7.1.2 concerning NUREG 0737, Item II E 1 1 on auxiliary feedwater sys. Certain changes unacceptable. Revised application requested within 45 days.
STOLZ,J.F. Operating Reactors Branch 4 85/05/09. CROUSE,R.P. Toledo Edison Co. 5pp 30607,029 30607 033

8505240333 Summarizes 850425 meeting w/ util & Bechtel in Bethesda, MD re method for demonstrating structural adequacy of masonry walls Attendance list, agenda & re lated info encl Requested info should be submitted by late Summer 1985
DEAGAZIO,A. Operating Reactors Branch 4 85/05/14 CROUSE,R.P. Toledo Edison Co. 29pp 30576 178-30576 206

8505210105 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc. 20pp. 30682 282-30682,301

8505210131 Generic Ltr 85-10 to all B&W PWR licensees & applicants re Tech Specs for Generic Ltr 83 28, Items 4 3 & 4 4
THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc. 15pp 30670 335 30670 349

Q. Inspection reports, IE Bulletins & correspondence

8505060361 Responds to NRC 850318 ltr re violations noted in Insp Rept 50 346/85-05 Corrective actions vendors solicited for overdue responses to open audit finding repts Open deficiency rept log initiated
CROUSE,R.P. Toledo Edison Co. 85/04/17 NORELIUS,C.E. Region 3, Office of Director 4pp 30155 151-30155 154.

8505080383 Responds to NRC 850308 ltr re violations noted in Insp Rept 50 346/85-01. Corrective actions tracking of procedure mods by station review board clerk transferred to computerized sys.
CROUSE,R.P. Toledo Edison Co. 85/04/18 NORELIUS,C.E. Region 3, Office of Director. 7pp 30155,111-30155 117.

8505090035 Forwards Insp Rept 50 348/85-10 on 850312 0408 & notice of violation. Training accreditation schedule also encl
SHAFER,W.D. Region 3, Office of Director 85/04/19. CROUSE,R.P. Toledo Edison Co. 2pp 30235 015-30235 050

--**8505090037** Notice of violation from insp on 850312 0408
SHAFER,W.D. Region 3, Office of Director. 85/04/19 2pp 30235 017-30235 018

--**8505090042** Insp Rept 50-346/85 10 on 850312-0408 Noncompliance noted failure to meet action statement of limiting condition for operation & failure to implement required shift technical advisor requalification program per NUREG 0737
JACKIWI,N. Region 3, Office of Director 85/04/19 32pp 30235 019-30235 050

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30. Consolidated Edison Co. of New York, Inc. 107pp 30115,185 30115 281.

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat " Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc. 108pp 30115 077-30115 184

8505170197 Forwards methodology for sys by-sys review of updated SAR, per 850304 commitment in response to SALP. Completion of review expected by 870701
CROUSE,R.P. Toledo Edison Co. 85/04/30, KEPLER,J.G. Region 3, Office of Director 7pp 30442,142 30442 148.

8505070263 Forwards Insp Rept 50 346/85-11 on 850408-12. No noncompliance or deviations identified
PAPERIELLO,C.J. Region 3, Office of Director. 85/05/01 CROUSE,R.P. Toledo Edison Co. 2pp 30172,302-30172 317.

--**8505070272** Insp Rept 50-346/85-11 on 850408-12 No noncompliance or deviation noted Major areas inspected emergency preparedness program, including actions re SALP evaluation, detection, decisionmaking, program changes & maintaining preparedness.
PLOSKE,T., BROWN,G., PHILLIPS,M.B. Region 3, Office of Director 85/04/30 14pp. 30172 304-30172,317.

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors"
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/08 Consolidated Edison Co. of New York, Inc. 10pp. 30615,338-30615 347.

8505170411 Advises that discussion re qualification of 75 masonry walls per IE Bulletin 80-11 will be submitted by 850923, per NRC 850312 request. Linear elastic working stress analysis & results for four walls will be discussed.
CROUSE,R.P. Toledo Edison Co. 85/05/10 STOLZ,J.F. Operating Reactors Branch 4 2pp 30443,358-30443 359

8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Yankee Atomic Electric Co. 4pp 30848 272-30848 014.

8505200368 Forwards Insp Rept 50-346/85-07 on 850304-08, 18-22 & 0401-26 No violation noted Overall improvement noted in QA functional area
SPESSARD,R.L. Region 3, Office of Director. 85/05/14. CROUSE,R.P. Toledo Edison Co. 2pp. 30471,116-30471,131

--**8505200390** Safety Insp rept 50-346/85-07 on 850304-08, 18-22 & 0401-26 No violation or deviation noted Major areas inspected, licensee action re previous insp findings, audit program, QA/QC administration, procurement & design changes
HASSE,R., MALLOY,J., HAWKINS,F. Region 3, Office of Director 85/05/14 14pp 30471,118-30471,131

8505280064 Supple response to NRC 850323 ltr re violations noted in Insp Rept 50-346/84-02 Corrective actions shift supervisor authorized to permit radiation exposure above limits of 75 rem whole body exposure in life saving actions only.
CROUSE,R.P. Toledo Edison Co. 85/05/15. KEPLER,J.G. Region 3, Office of Director. 2pp. 30572 145-30572,146.

8505200494 Forwards Safety Insp Rept 50-346/85-12 on 850326 29,0408-12 & 22-25 & notice of violation increased mgt attention to items identified in rept re maint functional area recommended.
SPESSARD,R L Region 3, Office of Director 85/05/16 CROUSE,R P Toledo Edison Co 2pp 30470 019-30470 028

--**8505200497** Notice of violation from insp on 850326-29,0408-12 & 22-25
SPESSARD,R L Region 3, Office of Director 85/05/16 1p 30470 021-30470 021

--**8505200498** Insp Rept 50 346/85 12 on 850326-29,0408 12 & 22-25 Noncompliance noted completed work steps in procedure re installation of CRD mechanism subassembly not signed off at time work completed
CHOULES,N , HAWKINS,F Region 3, Office of Director 85/05/15 7pp 30470 022 30470 028

8505200168 IE Info Notice 85 038, "Loose Parts Obstruct CRD Mechanism "
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/21 Consolidated Edison Co of New York, Inc 4pp 30687 356-30687 359

8505280205 Confirms 850516 telcon scheduling enforcement conference on 850524 at Region III to discuss recent violations & event involving auxiliary operator sleeping on duty
NORELIUS,C E Region 3, Office of Director 85/05/22 CROUSE,R P Toledo Edison Co 1p 30571 291-30571 291

R Periodic operating reports & related correspondence

8505240569 "Wastewater Rept for Apr 1985 " W/850513 ltr
QUENNOZ,S M Toledo Edison Co 85/04/30 7pp 30561 356-30561 382

8505240213 Forwards "Discharge Monitoring Rept for Apr 1985 " Exceedence notification re total suspended solids for Outfall 002 in Apr sent 850503
QUENNOZ,S M Toledo Edison Co 85/05/13 Ohio, State of 1p 30562 227-30562 233

--**8505240218** "Discharge Monitoring Rept for Apr 1985 "
Toledo Edison Co 85/04/30 6pp 30562 228 30562 233

S. Reportable occurrences, LERs & related correspondence

8505070496 LER 82-061/03X-1, on 821116, Fire Doors 509 & 512 declared nonfunctional due to improper fire rating labels, placing unit in action statement of Tech Spec 3 7 10 Caused by design error in affixing fire labels W/850422 ltr
HART,T , RICHTER,L , QUENNOZ,S M Toledo Edison Co 85/04/22 4pp 30204 186-30204 189

8505080426 Confirmatory Action Ltr 85 03 re 850426 discussion concerning actions to be taken as result of damage sustained by several auxiliary steam supply feed pump turbine piping restraints
KEPLER,J G Region 3, Office of Director 85/04/28 CROUSE,R P Toledo Edison Co 3pp 30228 154 30228 158

8505130587 NPDES noncompliance notification on 850430, total suspended solids 30 day average limit exceeded at Outfall 002 Caused by strong westerly winds & heavy rains Collection efficiency & alternatives being assessed
QUENNOZ,S M Toledo Edison Co 85/05/03 DUNLAVY Ohio, State of 2pp 30379 081-30379 082

8505280416 LER 84-009 02 on 840616, during conceptual design stage, discovered that unanalyzed situation existed in auxiliary feedwater pump rooms Caused by high energy pipe break Hardware mods planned W/850507 ltr
MILLER,F R , STRAUBE,P H , QUENNOZ,S M Toledo Edison Co 85/05/07 4pp 30560 104-30560 107

8505140418 Part 21 rept re discrepancies in Limitorque actuator weights for valves supplied to Bellefonte Units 1 & 2 & Washington Nuclear Project Unit 1 List of affected valves encl. Listed B&W-designed plants notified of problem
TAYLOR,J H Babcock & Wilcox Co 85/05/08 TAYLOR,J M Director's Office, Office of Inspection and Enforcement 5pp 30368 116 30368 120

8505280205 Confirms 850516 telcon scheduling enforcement conference on 850524 at Region III to discuss recent violations & event involving auxiliary operator sleeping on duty.
NORELIUS,C E Region 3, Office of Director 85/05/22 CROUSE,R P Toledo Edison Co 1p 30571 291-30571 291

V. Operator Examinations

8505090035 Forwards Insp Rept 50-346/85-10 on 850312 0408 & notice of violation Training accreditation schedule also encl
SHAFER,W D Region 3, Office of Director 85/04/19, CROUSE,R P Toledo Edison Co 2pp 30235 015-30235 050

--**8505090037** Notice of violation from insp on 850312-0408
SHAFER,W D Region 3, Office of Director 85/04/19, 2pp 30235 017-30235 018

--**8505090042** Insp Rept 50-346/85-10 on 850312-0408 Noncompliance noted. failure to meet action statement of limiting condition for operation & failure to implement required shift technical advisor requalification program per NUREG-0737
JACKIW,I N Region 3, Office of Director 85/04/19, 32pp 30235 019-30235 050

DOCKET 50-348 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8504170547 Forwards monthly status rept on plant-specific backfitting activities current through 850308 Nine of 15 SER open items resolved prior to appeal meetings SER scheduled for completion on 850329.
CRUTCHFIELD,D , Assistant Director for Safety Assessment. 85/03/18, THOMPSON,H L Division of Licensing 65pp 30161 182-30161 248

8505070368 Emergency Plan Implementing Procedure FNP-85 0422, "On Call Schedule " W/850430 ltr
HUDSPETH,J B Alabama Power Co 85/04/30 MCKNIGHT,J Record Services Branch (Document Control Desk) 7pp 30176 323 30176 329

8505090075 Temporary Change, Draft 2 to Rev 10A to Emergency Plan Implementing Procedure GO-EIP-111, "Corporate Activation & Notification Procedures " W/850503 ltr
MUDD,C H Alabama Power Co 85/05/03 19pp 30223 180-30223 198

8505220056 Forwards "In Progress Audit of DCRDR for JM Farley Nuclear Plant Units 1 & 2," for 850311-13 Audit relates to Action Plan Item 1 D 1 of NUREG 0660 as clarified by Suppl 1 to NUREG-0737
VARGA,S A Operating Reactors Branch 1 85/05/08 MCDONALD,R P Alabama Power Co 3pp 30536 008 30536 035

--**8504240027** "In-Progress Audit of DCRDR for JM Farley Nuclear Plant Units 1 & 2 " Science Applications International Corp (formerly Science Applications, Inc) 85/04/12 NRC - No Detailed Affiliation Given 27pp 30536 009-30536 035

8505240010 Forwards Insp Repts 50-348/85-23 & 50 364/85 23 on 850422 26 No violation noted
VERRELLI,D M Region 2, Office of Director 85/05/17 MCDONALD,R P Alabama Power Co 2pp 30555 096-30555 098

--**8505240012** Insp Repts 50-348/85-23 & 50-364/85 23 on 850422-26 No violation noted Major areas inspected security program audit, records & repts & security sys power supply Details withheld (ref 10CFR2 790 & 73 21)
TILLMAN,A , MCGUIRE,D R Region 2, Office of Director 85/05/09 1p 30555 098-30555 099

8505280052 Rev 2 to General Ofc Emergency Implementing Procedure GO EIP-137, "Prompt Notification Sys Siren Sys Testing & Maint " W/850521 ltr
MUDD,C H Alabama Power Co 85/05/21 9pp 30572 131 30572 140

I. Financial Information

8505310168 Responds to 850423 ltr re financial info for 1985 Requirements of 10CFR140 21 guaranteeing payment of deferred premiums satisfied
SALTZMAN,J Assistant Director for State & Licensee Relations 85/05/22 HUTCHINS,W B Alabama Power Co 1p 30667 363 30667 383

J. Insurance & Indemnity Information

8505080320 Forwards Endorsement 64 to NELIA Policy NF-238 & Endorsement 53 to MAELU Policy MF-93.
DUCK,J R Marsh & McLennan, Inc 85/05/01 SALTZMAN,J Assistant Director for State & Licensee Relations 3pp 30202 344 30202 346

P. Operating license stage documents & correspondence

8504170547 Forwards monthly status rept on plant-specific backfitting activities current through 850308 Nine of 15 SER open items resolved prior to appeal meetings SER scheduled for completion on 850329
CRUTCHFIELD,D Assistant Director for Safety Assessment 85/03/18 THOMPSON,H L Division of Licensing 65pp 30161 182-30161 248

8505060172 Forwards summary analysis of as-found containment leakage from local leak rate test & suppl data, per NRC request
MCDONALD,R P Alabama Power Co 85/04/25 VARGA,S A Office of Nuclear Reactor Regulation, Director 27pp 30157 299 30157 325

8504280442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON,H L Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149 30218 170

8505150492 Forwards Amend 58 to License NPF-2 & safety evaluation Amend modifies Tech Specs re reactor vessel mall surveillance schedule & heatup & cooldown curve to extend curve to seven EFPPY of operation
REEVES,E A Operating Reactors Branch 1 85/05/02 MCDONALD,R P Alabama Power Co 3pp 30431 314-30431 330

--**8505150496** Amend 58 to License NPF-2, revising Tech Specs re reactor vessel mall surveillance schedule & heatup & cooldown curves to extend curves to seven EFPPY of operation.
VARGA,S A Operating Reactors Branch 1 85/05/02 9pp 30431 317-30431 326

--**8505150502** Safety evaluation supporting Amend 58 to License NPF-2.
Office of Nuclear Reactor Regulation, Director 85/05/02 6pp 30431 326 30431 330

8505280485 Forwards draft "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28, Item 1 2, "Post-Trip Review, Data & Info Capabilities"...." NRC manager should be informed of acceptable time for telcons re add info
VARGA,S A Operating Reactors Branch 1 85/05/10, MCDONALD,R P Alabama Power Co 3pp 30607 001-30607 018

--**8505280501** Draft "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28 (Required Actions Based on Generic Implications of Salem ATWS Events), Item 1 2, "Post-Trip Review Data & Info Capabilities" for JM Farley " Science Applications International Corp (formerly Science Applications, Inc), NRC 03 82-096, SAIC 85/1523-6 DRFT 85/05/10. NRC - No Detailed Affiliation Given 15pp 30607 004-30607 018

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20.408 termination repts - formats
THOMPSON,H L Division of Licensing 85/05/23, Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

142 DOCKETED ITEMS

8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83 28 Item 4.3
THOMPSON, H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334 30671 350

Q Inspection reports, IE Bulletins & correspondence

8505170381 Forwards Insp Repts 50-348/85 11 & 50-364/85 11 on 850211 0310 & notice of violation
WALKER, R.D. Region 2, Office of Director 85/04/04 MCDONALD, R.P. Alabama Power Co 2pp 30463 207 30463 217

-8505170385 Notice of violation from insp on 850211-0310
* Region 2, Office of Director 85/01/04 2pp 30463 209-30463 210

-8505170397 Insp Repts 50 348/85-11 & 50 364/85 11 on 850211-0310 Violation noted one channel of Unit 2 over temp delta temp exceeded Tech Spec requirements & failure to follow procedure for svc water battery room fan control switches
BRADFORD, W.H., RULAND, W.H., CANTRELL, F.S. Region 2, Office of Director 85/04/03 7pp 30463 211-30463 217

8505230637 Ack receipt of 850325 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50 348/85 05 & 50-364/85 05
WALKER, R.D. Region 2, Office of Director 85/04/04 MCDONALD, R.P. Alabama Power Co 1p 30540 343 30540 345

-8505230641 Responds to NRC 850227 ltr re violations noted in Insp Repts 50-348/85 05 & 50-364/85 05 Corrective actions properly rated links installed on all containment cooler dropout plates in Unit 2
MCDONALD, R.P. Alabama Power Co 85/03/25 VERRELLI, D.M. Region 2, Office of Director 2pp 30540 344 30540 345

8505210035 Forwards Insp Repts 50 348/85-18 & 50-364/85-18 on 850311-0401 No violations or deviations noted
VERRELLI, D.M. Region 2, Office of Director 85/04/22 MCDONALD, R.P. Alabama Power Co 2pp 30509 353 30509 362

-8505210039 Insp Repts 50 348/85 18 & 50 364/85 18 on 850311-0401 No violations or deviations noted Major areas inspected licensee action on previous enforcement matters, monthly maint & surveillance observation & independent insp effort
BRADFORD, W.H., CANTRELL, F.S. Region 2, Office of Director 85/04/18 8pp 30509 355 30509 362

8505210026 Forwards Insp Repts 50-348/85 17 & 50-364/85 17 on 850318 22 & notice of violation
VERRELLI, D.M. Region 2, Office of Director 85/04/23 MCDONALD, R.P. Alabama Power Co 2pp 30511 152-30511 172

-8505210031 Notice of violation from insp on 850318 22
* Region 2, Office of Director 85/04/23 1p 30511 154 30511 154

-8505210037 Insp Repts 50-348/85-17 & 50-364/85-17 on 850318 22 Violation noted failure to follow Procedure FNP-Q AP 52 on Maint Work Request 107514
FOSTER, L.E., MERRIWEATHER, N., BIBB, H. Region 2, Office of Director 85/04/17 18pp 30511 155-30511 172

8505200586 Forwards Insp Repts 50 348/85 19 & 50-364/85 19 on 850408-12 No violations or deviations noted
VERRELLI, D.M. Region 2, Office of Director 85/04/25 MCDONALD, R.P. Alabama Power Co 2pp 30487 019 30487 027

-8505200591 Insp Repts 50 348/85-19 & 50 364/85-19 on 850408-12 No violation or deviation noted Major areas inspected plant chemistry & inservice insp of pumps & valves
ROSS, W.J., BLAKE, J.J. Region 2, Office of Director 85/04/22 7pp 30839 001-30839 002

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc ltr incl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc ltr incl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505170556 Forwards Insp Repts 50 348/85 22 & 50 364/85-22 on 850416 19 & notice of violation
WALKER, R.D. Region 2, Office of Director 85/05/06 MCDONALD, R.P. Alabama Power Co 2pp 30464 138-30464 166

-8505170562 Notice of violation from insp on 850416 19
* Region 2, Office of Director 85/05/06 3pp 30464 140-30464 142

-8505170581 Insp Repts 50 348/85 22 & 50 364/85-22 on 850416-19 Violation noted failure to follow inservice insp plan
CROWLEY, B.R., BLAKE, J.J. Region 2, Office of Director 85/04/30 14pp 30464 143-30464 156

-8505170585 "Evaluation of Cracks on JM Farley Unit 1 MSIV Shaft," ltr rpt for Aug 1984
CZAJKOWSKI, C.J. Brookhaven National Laboratory 84/08/31 NRC - No Detailed Affiliation Given 21pp 30464 157-30464 182

-8505170587 "Investigation on Feedwater Reducer from Farley Unit 1," ltr rpt for Jul 1984
CZAJKOWSKI, C.J. Brookhaven National Laboratory 84/07/31 NRC - No Detailed Affiliation Given 4pp 30464 163-30464 166

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347

8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc ltr incl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30849 014

8505240010 Forwards Insp Repts 50-348/85-23 & 50-364/85-23 on 850422-26 No violation noted
VERRELLI, D.M. Region 2, Office of Director 85/05/17 MCDONALD, R.P. Alabama Power Co 2pp 30555 096-30555 098

-8505240012 Insp Repts 50-348/85 23 & 50-364/85-23 on 850422-26 No violation noted Major areas inspected security program audit, records & repts & security sys power supply Details withheld (rel 10CFR 2.790 & 73.21)
TILLMAN, A., MCGUIRE, D.R. Region 2, Office of Director 85/05/09 1p 30555 098-30555 098

R Periodic operating reports & related correspondence

8505220192 "Annual Environ Operating Rept Part B Radiological for 1984" W/850429 ltr
MCDONALD, R.P. Alabama Power Co 84/12/31, 45pp 30529 091-30529 135

S Reportable occurrences, LERs & related correspondence

8505290119 NPDES noncompliance notification on 850419, analyses of samples collected indicated total suspended solids concentration of 29.67 kg/day for turbine bldg sump. Cause by abnormally high vol of water from various sources.
MCCRARY, C.D. Alabama Power Co, 85/04/29 WARR, J.W. Alabama, State of. 2pp 30620 027-30620 028

8505090628 LER 85 008 00 on 850423, tube in steam generator i.e. plugged during refueling outage, exceeded allowable limit Cause not stated Results of steam generator tube inservice insp will be reported W/850502 ltr
WOODARD, J.D., MCDONALD, R.P. Alabama Power Co. 85/05/02 2pp 30232 115-30232 116

8505170302 LER 85 005-00 on 850415, during core alterations, Tech Specs 3.1.2.1 & 3.1.2.3 not met. On 850414, charring pump 1A inoperable. Cause by personnel error Shift supervisor counseled W/850509 ltr
WOODARD, J.D., MCDONALD, R.P. Alabama Power Co. 85/05/09 2pp 30465 230-30465 231

8505170071 LER 85-007-00 on 850411, Fire Door 401 declared inoperable & could not be repaired within 7 days Cause by loose auto-closure mechanism & loose astragal Fire watch established. New door assembly ordered W/850510 ltr.
WOODARD, J.D., MCDONALD, R.P. Alabama Power Co. 85/05/10, 2pp 30465 100-30465 101

8505170003 PNO-II 85 051 on 850510, during containment tendon anchor insps, crack in vertical tendon field anchor discovered by magnetic particle testing Cause not stated. Util expanded sample of anchors insp Findings will be evaluated
RULAND, W., CANTRELL, F.S. Region 2, Office of Director 85/05/13 1p 30443 120-30443 128

8505240057 LER 85-003 00 on 850413, ESF equipment actuated inadvertently while testing Cause by electrician shorting circuit w/tool. Tools for procedure will be properly insulated to prevent short circuits W/850513 ltr.
WOODARD, J.D., MCDONALD, R.P. Alabama Power Co 85/05/13 2pp 30562 174-30562 175

8505240352 LER 85 004-00 on 850415, both doors of containment auxiliary air lock discovered open. Cause by worker improperly exiting containment through airlock Caution tag placed on interior door of air lock to prevent recurrence W/850515 ltr
WOODARD, J.D., MCDONALD, R.P. Alabama Power Co. 85/05/15, 3pp 30562 282-30562 284

DOCKET 80-352 LIMERICK GENERATING STATION, UNIT 1

A. Application/construction stage documents & correspondence

8505200001 Further response to FOIA request that records re 15 listed FIN files be made available in PDR App C & D records available in PDR. Review continuing
FELTON, J.M. Division of Rules and Records, 84/09/20, SHOLLY, S.C. Union of Concerned Scientists. 12pp 30503 072-30503 083

-8301280408 Forwards std order for DOE work: "Safety Evaluation of Core-Melt Accidents, GESSAR - FDA, Limerick - OL, FNP - ML"
MATTSON, R.J. Division of Systems Integration (post 811005). FIN A-3711 83/01/24, OGEKA, G.J. Energy, Dept of. 1p 30503 205-30503 218

-8301280409 Std order for DOE work: "Safety Evaluation of Core-Melt Accidents, GESSAR - FDA, Limerick - OL, FNP - ML"
MATTSON, R.J. Division of Systems Integration (post 811005) FIN A-3711-3 83/01/24 11pp 30503 206 30503 216

-8308240849 Std order for DOE work: "Safety Evaluation of Core-Melt Accidents, Casework Reviews for GESSAR, Limerick, FNP" awarded to BNL
MATTSON, R.J. Division of Systems Integration (post 811005). FIN A-3711-3 83/08/08 4pp 30503 233-30503 241

-8505200052 Requests proposal for technical assistance to "Safety Evaluation of Core-Melt Accidents, GESSAR - FDA, Limerick-OL & FNP." Statement of work incl
MATTSON, R.J. Division of Systems Integration (post 811005) FIN A-3711 82/11/29, OGEKA, G.J. Energy, Dept of. 12pp 30503 146-30503 157

-8505200057 Forwards project descriptive summary, draft statement of work & interoffice concurrences from RES, NMSS, IE, AEOD & Region IV for "Safety Evaluation of Core-Melt Accidents, Casework Reviews for Limerick, GESSAR & FNP"
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. FIN A-3711, 82/12/10 BECKWITH, C. NRC - No Detailed Affiliation Given. 8pp 30503 158-30503 163

- 8505200064 Forwards technical assistance project, "Safety Evaluation of Core Melt Accidents GESSAR FDA, Limerick OL & FNP," for review & concurrence W/o end GREENIER, B.L. Planning & Program Analysis Staff FIN A-3711 82/11/23 HAYES, M. Office of Nuclear Regulatory Research, Director MUIR, A.P. Director's Office, Office of Inspection and Enforcement EVANS, J. Office of Nuclear Material Safety & Safeguards, Director 9pp 30503 164 30503 172
- 8505200069 Forwards project descriptive summary, draft statement of work & interofc concurrences for, "Safety Evaluation of Core Melt Accidents Casework Reviews for Limerick, GESSAR & FNP" DENTON, H.R. Office of Nuclear Reactor Regulation, Director FIN A-3711 82/12/10 BECKWITH, C. NRC - No Detailed Affiliation Given 9pp 30503 173 30503 161
- 8505200084 Forwards unexecuted std order for DOE work for "Safety Evaluation of Core Melt Accidents GESSAR FDA, Limerick OL & FNP-ML" MATTSO, R.J. Division of Systems Integration (post 811005) FIN A-3711 82/12/30 OGEKA, G.J. Energy, Dept of 6pp 30503 196 30503 201
- 8505200096 Forwards std order for DOE Work 20 83 209 for FIN A-3711, "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick OL & FNP-ML" OGEKA, G.J. Energy, Dept of FIN A-3711 83/01/11 DANDOIS, D.B. Division of Accounting & Finance 1p 30503 202-30503 202
- 8505200133 Requests reprogramming of listed FY83 funds due to changes in scheduled use of severe accident activities Revised project identification summary encl BOYD, S.M. Division of Systems Integration (post 811005) FIN B 8625 83/07/26 FUNCHES, J. Planning & Program Analysis Staff 10pp 30503 219 30503 232
- 8505200173 Forwards unexecuted std order for DOE work, authorizing transfer of funds from FIN A 3346, "Containment Sys Case Reviews" to FIN A 3711, "Safety Evaluation of Core-Melt Accidents GESSAR-FDA, Limerick & FNP" MATTSO, R.J. Division of Systems Integration (post 811005) FIN A 3346 83/08/25 OGEKA, G.J. Energy, Dept of 3pp 30503 242-30503 244
- 8505200209 Forwards executed std order for DOE work for FIN A 3711, "Safety Evaluation of Core Melt Accidents Casework Reviews for GESSAR, Limerick & FNP" OGEKA, G.J. Energy, Dept of FIN A 3711 83/08/26 DANDOIS, D.B. Office of Resource Management, Director 1p 30503 245 30503 245
- 8505200220 Executed std order for DOE work "Safety Evaluation of Core Melt Accidents Casework Reviews for GESSAR, Limerick, FNP," issued to BNL MATTSO, R.J. Division of Systems Integration (post 811005) OGEKA, G.J. Brookhaven National Laboratory FIN A-3711 83/08/08 1p 30503 246 30503 246
- 8505200233 Forwards executed std order for DOE work for FIN A 3346, "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick OL & FNP-ML" OGEKA, G.J. Energy, Dept of FIN A 3346 83/09/14 DANDOIS, D.B. Office of Resource Management, Director 1p 30503 247-30503 247
- 8505200251 Executed std order for DOE work "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick OL, FNP-ML," issued to BNL MATTSO, R.J. Division of Systems Integration (post 811005) OGEKA, G.J. Brookhaven National Laboratory FIN A-3711 83/08/25 10pp 30503 248-30503 257
- 8505200275 Forwards unexecuted std order for DOE work for FIN A-3711, "Safety Evaluation of Core Melt Accidents Casework Reviews for GESSAR, Limerick & FNP" MATTSO, R.J. Division of Systems Integration (post 811005) FIN A 3711 83/11/01 OGEKA, G.J. Energy, Dept of 6pp 30503 263 30503 267
- 8505200287 Forwards std order for DOE work for FIN A 3711, "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL & FNP-ML" OGEKA, G.J. Energy, Dept of FIN A-3711 83/11/16 DANDOIS, D.B. Office of Resource Management, Director 1p 30503 268 30503 268
- 8505200298 Executed std order for DOE work "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick OL, FNP-ML," issued to BNL MATTSO, R.J. Division of Systems Integration (post 811005) OGEKA, G.J. Brookhaven National Laboratory FIN A-3711 83/11/16 13pp 30503 269-30503 281
- 8505200305 Forwards unexecuted std order for DOE work for FIN A-3711, "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick OL & FNP-ML," authorizing incremental funding to continue work MATTSO, R.J. Division of Systems Integration (post 811005) FIN A-3711 84/01/16 OGEKA, G.J. Energy, Dept of 3pp 30503 282-30503 283
- 8505200328 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP-ML," monthly highlights for Jan 1984 KATO, W.Y. Brookhaven National Laboratory FIN A 3711 84/02/13 CARTER, J.L. Reactor Systems Branch 6pp 30503 280-30503 295
- 8505200335 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP-ML," monthly highlights for Jan 1983 PRATT, W.T. Brookhaven National Laboratory, FIN A-3711 83/01/31 MEYER, J.F. Reactor Systems Branch 2pp 30503 286-30503 297
- 8505200345 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP-ML," monthly highlights for Feb 1983 PRATT, W.T. Brookhaven National Laboratory FIN A-3711 83/02/28 MEYER, J.F. Reactor Systems Branch 2pp 30503 298-30503 299
- 8505200355 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP-ML," monthly highlights for Mar 1983 PRATT, W.T. Brookhaven National Laboratory FIN A 3711 83/03/31 MEYER, J.F. Reactor Systems Branch 2pp 30503 300-30503 301
- 8505200365 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP-ML," monthly highlights for Apr 1983 PRATT, W.T. Brookhaven National Laboratory, FIN A 3711 83/04/30 MEYER, J.F. Reactor Systems Branch 3pp 30503 302-30503 304
- 8505200372 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP-ML," monthly highlights for May 1983 PRATT, W.T. Brookhaven National Laboratory FIN A 3711 83/05/31 MEYER, J.F. Reactor Systems Branch 3pp 30503 305 30503 307
- 8505200377 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP-ML," monthly highlights for June 1983 PRATT, W.T. Brookhaven National Laboratory FIN A-3711 83/06/30 MEYER, J.F. Reactor Systems Branch 3pp 30503 308-30503 310
- 8505200381 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP-ML," monthly highlights for Jul 1983 PRATT, W.T. Brookhaven National Laboratory FIN A-3711 83/07/31 MEYER, J.F. Reactor Systems Branch 3pp 30503 311-30503 313
- 8505200396 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP-ML," monthly highlights for Aug 1983 PRATT, W.T. Brookhaven National Laboratory FIN A 3711 83/08/31 MEYER, J.F. Reactor Systems Branch 2pp 30503 314-30503 315
- 8505200403 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP-ML," monthly highlights for Sept 1983 PRATT, W.T. Brookhaven National Laboratory FIN A-3711 83/09/30 CARTER, J.L. Reactor Systems Branch 2pp 30503 316 30503 317
- 8505200410 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP-ML," monthly highlights for Oct 1983 PRATT, W.T. Brookhaven National Laboratory FIN A-3711 83/10/31 CARTER, J.L. Reactor Systems Branch 2pp 30503 318 30503 319
- 8505200419 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP-ML," monthly highlights for Nov 1983 PRATT, W.T. Brookhaven National Laboratory FIN A-3711 83/11/30 CARTER, J.L. Reactor Systems Branch 3pp 30503 320 30503 322
- 8505200430 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP-ML," monthly highlights for Dec 1983 PRATT, W.T. Brookhaven National Laboratory FIN A 3711 83/12/31 CARTER, J.L. Reactor Systems Branch 3pp 30503 323 30503 325
- 8505200066 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants Forwards App A documents Search continuing for add records FELTON, J.M. Division of Rules and Records 84/10/15 SHOLLY, S.C. Union of Concerned Scientists 12pp 30630 001 30630 158
- 8202230668 Forwards results of limited review of probabilistic risk assessment Concerns which should be addressed by thorough review include reactor core isolation cooling capability & exclusion of vapor suppression sys from event trees BERNERO, R.M. Division of Risk Analysis & Operations (post 840428), 02/02/02 HANAUER, R.H. Division of Human Factors Safety, 24pp 30631 027-30631.050
- 830217122 Summary of 821117 & 1216 meetings w/ORNL & BNL in Bethesda, MD re facility PRA assessment, phenomenological accident progression & containment loading areas Attendance lists & presentations encl HARDIN, W.B. Reactor Systems Branch 03/01/27 SHERON, B.W. Reactor Systems Branch 145pp 30631 205 30631 347
- 8308150065 Forwards source terms for severe accidents due to internal events & "Assessment of Fission Product Transport Processes Applicable to Limerick PRA" Comments requested by 830815 MITCHELL, J. Accident Evaluation Branch 83/09/03 HULMAN, L.G. Accident Evaluation Branch 10pp 30632 032 30632 081
- 8308160070 "Assessment of Fission Product Transport Processes Applicable to Limerick PRA" POSTMA, A.K., PASEDAG, W.F. NRC - No Detailed Affiliation Given 83/02/17 40pp 30632 042 30632 081
- 8309220280 Provides significant conclusions of preliminary review & evaluation of Apr 1983 severe accident risk assessment rept Evaluation of geotechnical engineering & structural fragility aspects encl LEAF, G. Structural & Geotechnical Engineering Branch 83/09/12 JACKSON, R. Geosciences Branch 35pp 30632 082-30632 116
- 8310110473 Forwards "Review of Seismic Hazard & Fragility in Limerick Generating Station Severe Accident Risk Assessment" Specific recommendations for improvement & verification encl KNIGHT, J.P. Assistant Director for Comp & Structures Engineering (Post 830201) 83/09/23 ROWSOME, F. Assistant Director for Technology Review 2pp 30632 117-30632 118
- 8310110477 "Review of Seismic Hazard & Fragility in Limerick Generating Station Severe Accident Risk Assessment" Division of Engineering 83/09/23 75pp 67005 232 67005 306
- 8310180063 Forwards list of seismic & fire sequence classes & estimated frequency more representative of plant for DES than info from WASH-1400 Sequence or values not expected to change significantly in near future THADANI, A. Reliability & Risk Assessment Branch 83/10/06 HULMAN, J. Accident Evaluation Branch 4pp 30632-194-30632 197
- 8312120007 Forwards plan for documentation & filing hearing testimony on risk & discusses problems w/DES suppl re editorial changes & policy problems w/hearing testimony on risk SPEIST, T.P. Division of Safety Technology 83/11/17 EISENHUT, D.G. Division of Licensing CHRISTENBURY, E. Office of the Executive Legal Director MATTSO, R.J. Division of Systems Integration (post 811005) 7pp 67075 150 67075 156
- 8403300215 Forwards proposed revs to DES & answers to comments in utf 840206 ltr. Results emphasize uncertainty w/calculations of seismic hazard used in severe accident risk assessment JACKSON, R.E. Geosciences Branch 84/03/16 HULMAN, J. Accident Evaluation Branch 6pp 30632 280-30632 294
- 8408080318 Forwards comments on seismic related issues in May 1984 draft of "Review Insights on PRA, Limerick Generating Station." REITER, L. Geosciences Branch 84/08/04 THADANI, A. Reliability & Risk Assessment Branch 4pp 30631.350 30631.353
- 8505280544 Forwards RD Campbell of Structural Mechanics Assoc, Inc 830711 ltr to J Reed of JR Benjamin & Assoc, Inc re PRA review meeting on 830708 MARTIN, R. NRC - No Detailed Affiliation Given 83/07/25 REITER, L., CHOKSHI, N., PEARRING, J. NRC - No Detailed Affiliation Given 6pp 30631 359 30632 001

- 8505280552 Forwards u/l 830727 ltr forwarding addl info resulting from 830708 meeting at Structural Mechanics Assoc, Inc re severe accident risk assessment
MARTIN, R NRC - No Detailed Affiliation Given 83/07/29 REITER, L, IBRAHIM, A, CHOKSHI, N NRC - No Detailed Affiliation Given 1p 30632 002-30632 031.

- 8505290084 Forwards "Proposed Research Program on Fission Product Transport Program - Limerick Plant Analyses Task" Proposal expands existing contract to cover analyses of fission product release to environ
GIESSEKE, J.A., SEWELL, H.M. Battelle Memorial Institute, Columbus Laboratories 84/01/25 JANKOWSKI, M. Fuel Behavior Branch 1p. 30632 247-30632 247

- 8505290099 "Proposed Research Program on Fission Product Transport Program - Limerick Plant Analyses Task" Presentation entitled, "Background to BNL Fission Product Source Term Calculations for Limerick," presented on 840209 encl
* Battelle Memorial Institute, Columbus Laboratories 84/01/25 38pp 30632 248-30632 285

- 8505290116 Comments on several draft repts re containment/source term/ consequence calculations by BNL Repts described as WASH-1400 base case Calculations do not reflect any new source term info Reevaluation appropriate
BERNERO, R.M. Accident Source Term Program Office 83/09/12 MATSON, R. Division of Systems Integration (post 811005) 3pp 30632 295-30632 297

- 8505290305 Advises that listed responses to 840615 ltr compiled in preparation for discussions w/NRC at 840724 meeting, including questions re primary containment pressure limit Containment venting diagram encl
HELWIG, D.R. Affiliation Not Assigned 84/07/17 NRC - No Detailed Affiliation Given 11pp 30633 076-30633 086

8505200595 Further response to FOIA request for NRC assessment & all reviews &/or comments re integrated program developed to outline near-term OL workload per EDO 840625 memo Forwards App A documents Memo from EDO to Palladino not found
FELTON, J.M. Division of Rules and Records, 84/10/19. ADATO, M. Union of Concerned Scientists 4pp 30526 001-30526 007.

- 8407260398 Advises that integrated schedules for listed plants developed in accordance w/840525 memo Finalized & approved schedules will become part of monthly rept.
EISENHUT, D.G. Division of Licensing, 84/06/20 Region 1, Office of Director 169pp 30525 165-30525 332

- 8505210186 Requests assistance in ensuring that encl plant status repts accurate & provide adequate basis for development of near-term OL mgt plans Response requested by 840501
DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 84/04/26 Region 1, Office of Director 79pp. 30526 098-30526 176

- 8505210221 Forwards OL review mgt rept for Aug 1984 re status of plants Markup of encl rept requested by 841005.
EISENHUT, D.G. Division of Licensing 84/09/24, Region 1, Office of Director 120pp 30526 177-30526 320

- 8505210133 Forwards OL review mgt rept for Jul 1984 re status of plants Markup of encl rept requested by 840815
EISENHUT, D.G. Division of Licensing 84/07/30 Region 1, Office of Director 128pp 30526 123-30526 097

F. Security, medical, emergency & fire protection plans

8505150548 Forwards public version of revised emergency plan implementing procedures, including Rev 3 to EP-101 re classification of emergency & Rev 6 to EP-102 re unusual event response W/850508 release memo
DALTROFF, S.L. Philadelphia Electric Co 85/01/11, MURLEY, T.E. Region 1, Office of Director SCHWENCER, A. Licensing Branch 2 8pp 30432 005-30433 276

- 8505150550 Public version of revised emergency plan implementing procedures, including Rev 3 to EP-101 re classification of emergency, Rev 6 to EP-103 re unusual event response & Rev 6 to EP-102 re alert response
* Philadelphia Electric Co 85/01/11 823pp 30432 014-30433 276

8504150119 Rev 13 to emergency plan.
* Philadelphia Electric Co 85/03/31. 728pp 29803.163-29805 170.

8505170527 Forwards public version of revised emergency plan implementing procedures, including Rev 6 to EP-110, "Personnel Assembly & Accountability" & Rev 5 to EP-230, "Chemistry Sampling & Analysis Team" W/850508 release memo
DALTROFF, S.L. Philadelphia Electric Co 85/04/12, MURLEY, T.E. Region 1, Office of Director SCHWENCER, A. Licensing Branch 2 7pp 30478.057-30478 228.

- 8505170535 Public version of revised emergency plan implementing procedures, including Rev 6 to EP-110, "Personnel Assembly & Accountability" & Rev 5 to EP-230, "Chemistry Sampling & Analysis Team."
* Philadelphia Electric Co 85/03/14. 166pp 30478.063-30478 228

8505170544 Forwards public version of revised emergency plan implementing procedures, including Rev 4 to EP-101 re classification of emergencies & Rev 2 to EP-211 re field survey group, W/850508 release memo.
DALTROFF, S.L. Philadelphia Electric Co 85/04/15 MURLEY, T.E. Region 1, Office of Director SCHWENCER, A. Licensing Branch 2. 6pp. 30479.092-30479 159.

- 8505170553 Public version of revised emergency plan implementing procedures, including Rev 4 to EP-101 re classification of emergencies & Rev 2 to EP-211 re field survey group.
* Philadelphia Electric Co. 85/03/25. 62pp 30479 098-30479 159.

8505230430 Forwards public version of revised emergency plan implementing procedures, including Rev 8 to EP-102 re unusual event response & Rev 9 to EP-103 re alert response JM Felton 850515 release memo encl.
DALTROFF, S.L. Philadelphia Electric Co 85/04/22, MURLEY, T.E. Region 1, Office of Director, SCHWENCER, A. Licensing Branch 2 7pp 30546.001-30546 189.

- 8505230450 Public version of revised emergency plan implementing procedures, including Rev 8 to EP-102 re unusual event response, Rev 9 to EP-103 re alert response & Rev 9 to EP-104 re site emergency response.
* Philadelphia Electric Co. 85/04/22 183pp 30546.007-30546 189.

8505010430 Ack receipt of 850311 ltr joining RL Anthony & Friends of the Earth 2206 petition re alternative of sheltering during emergency at plant ltr will be treated as suppl to petition
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 85/04/23 ROMANO, F.R. Air and Water Pollution Patrol 6pp 30099 299-30099 304

850530245 Forwards SALP rept for Dec 1983 Nov 1984 Meeting held on 850312 to discuss results, including weaknesses in preservice insp program & fire protection/housekeeping List of attendees also encl
MURLEY, T.E. Region 1, Office of Director 85/04/26 DALTROFF, S.L. Philadelphia Electric Co 6pp 30125 032-30125 099

8505200516 Forwards public version of revised emergency plan implementing procedures, including Rev 4 to EP-106, "Written Summary Notification" & Rev 3 to EP-120, "Site Emergency Coordinator" W/850508 release memo
DALTROFF, S.L. Philadelphia Electric Co 85/04/30 MURLEY, T.E. Region 1, Office of Director 7pp 30502 126-30502 269

- 8505200521 Public version of revised emergency plan implementing procedures, including Rev 4 to EP-106 "Written Summary Notification," Rev 3 to EP-120 "Site Emergency Coordinator" & Rev 5 to EP-203 "Emergency Operations Facility."
* Philadelphia Electric Co 85/04/30 137pp 30502 133-30502 269

8505220087 Forwards Enforcement Conference Rept 50 352/85-15 on 850311 discussing violations identified during 850204-08 Insp & documented in Insp Rept 50 352/85-12
MARTIN, T.T. Region 1, Office of Director 85/04/30 DALTROFF, S.L. Philadelphia Electric Co 2pp 30526 354-30526 358

- 8505220089 Enforcement Conference Rept 50 352/85-15 on 850311 Major areas discussed violations & NRC concerns identified during 850204 08 Insp re licensee mgt & implementation of physical security program
BAILEY, R.J., KEIMIG, R.R. Region 1, Office of Director 85/04/26 3pp 30526 356-30526 358

8505100487 Summary of 850422 meeting w/utl in Bethesda, MD re achieving redundancy in remote shutdown sys Principal topic of discussion was indication provided for RHR svc water pump discharge pressure Meeting handouts encl
MARTIN, E. Licensing Branch 2 85/05/01 Licensing Branch 2 20pp 30270 307-30270 326

8505070115 Rev 0 to Emergency Plan Implementing Procedure EP-333, "Adjustment of Wide Range Gas Monitor Conversion Factors" W/850502 ltr.
DALTROFF, S.L. Philadelphia Electric Co 85/05/02 MURLEY, T.E. Region 1, Office of Director 19pp 30171 005-30171 023

8505300088 Forwards public version of revised emergency plan implementing procedures, including Rev 5 to EP-279 re emergency operations facility phone list & Rev 6 to EP-201 re staffing augmentation W/850517 release memo
DALTROFF, S.L. Philadelphia Electric Co 85/05/07 MURLEY, T.E. Region 1, Office of Director 7pp 30659 267-30659 296

- 8505300096 Public version of revised emergency plan implementing procedures, including Rev 5 to EP-279 re emergency operations facility phone list, Rev 2 to EP-306 re evacuation of info ctr & Rev 8 to EP-291 re staffing augmentation
* Philadelphia Electric Co 85/05/07 23pp 30659 274-30659 296

8505230228 Forwards documents re emergency planning among applicant, NRC staff, Commonwealth of PA & other govt agencies per ASLB 820601 order Related correspondence
CULLEN, E.J. Philadelphia Electric Co #285 954 85/05/08 ZITZER, P. Limerick Ecology Action 300pp. 30550.001-30550 293

8505200567 Forwards FEMA 850327.14 & 0409 Hrs. rept of 850307 remedial exercise at Graterford prison & summary of remaining offsite deficiencies in emergency planning & preparedness Coordination w/state & local govts requested
BUTLER, E.G. Licensing Branch 2 85/05/09, BAUER, E.G. Philadelphia Electric Co 5pp 30501.203-30501 207

- 8505010330 Discusses 850307 remedial exercise at Graterford State Correctional Institution in support of facility Portion of Category A deficiencies cited on 840725 corrected
KILMIR, R.W. Federal Emergency Management Agency 85/03/27 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 4pp 67828 342-67828 345.

8505210441 Forwards comments on draft full power License NPF-19, including proposed changes to listed license conditions re reactor core power levels, pump & valve inservice testing program, fire protection program & Generic Ltr 83-28
KEMPER, J.S. Philadelphia Electric Co 85/05/17 BUTLER, W.R. Licensing Branch 2 5pp 30489 305-30489 309

8505240171 Ack receipt of 850305 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50 352/84-84 Corrective actions classified in 850409 telcon re posting written security orders
EBNETER, S.D. Region 1, Office of Director, 85/05/17 DALTROFF, S.L. Philadelphia Electric Co. 2pp 30555.025-30555 028.

- 8505240178 Responds to NRC 850121 ltr re violations noted in Insp Rept 50-352/84-84 Corrective actions withheld (ref 10CFR9.5.73.21 & 2.790)
DALTROFF, S.L. Philadelphia Electric Co. 85/03/05 MARTIN, T.T. Region 1, Office of Director. 3pp 30555 027-30555 028

8505220024 Forwards 850516 molon & 850520 suppl to molon for stay of ASLB third partial initial decision on offsite emergency planning, authorizing issuance of full power OL Commission consideration requested.
ZITZER, P. Limerick Ecology Action #285 083, 85/05/20 CHILK, S.J. Office of the Secretary of the Commission 1p 30518 281-30518 309

- 8505220033 Motion for stay of ASLB order authorizing issuance of full power OL for facility. Proposed evacuation plans do not provide reasonable assurance of implementation of protective measures in emergency. W/Certificate of Svc.
ZITZER, P. Limerick Ecology Action 85/05/16 Atomic Safety and Licensing Appeal Panel 20pp. 30518 282-30518 301.

8505280384 Forwards 850418 & 25 draft "FEMA Region III Exercise Evaluation Rept," of 850410 & 22 remedial exercises, respectively
KRIMM,R.W. Federal Emergency Management Agency 85/05/21 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 3pp 30573 003 30573 054

--8505280388 Draft "FEMA Region III Exercise Evaluation Rept" for 850410 exercise
* Federal Emergency Management Agency 85/04/18 37pp 30573 006-30573 042

--8505280390 Draft "FEMA Region III Exercise Evaluation Rept" for 850422 exercise
* Federal Emergency Management Agency 85/04/25 12pp 30573 043 30573 054

8505300147 Forwards RW Krimm 850521 memo re FEMA finding on offsite emergency planning & preparedness Staff will provide two FEMA remedial evaluation reports/referenced in memo to ASLB & parties Related correspondence
HASSELL,D.F. Hearing Branch 2 #285 183 85/05/22 HOYT,H.F. HARBOUR,J., COLE,R.F. Atomic Safety and Licensing Board Panel 5pp 30622,172-30622 176

8505290107 Corrects chronology of required improvements re five human engineering discrepancies from control room design review final rept & Suppl 1 to final rept
KEMPER,J.S. Philadelphia Electric Co 85/05/24 BUTLER,W.R. Licensing Branch 2 3pp 30599-210-30599 212

G Adjudicatory correspondence

8505020092 Requests that util be forbidden to test/operate turbine generator, based on deficiencies & violations noted in Insp Repts 50 352/85-03, 50 352/85 06 & 50-352/85-14 Related correspondence
ANTHONY,R.L. Anthony, R.L. ANTHONY,R.L. Friends of the Earth #285 786 85/04/27 THOMPSON,H.L. Division of Licensing 1p. 30106 243-30106 245

8505010459 Forwards response to 850418 appeal & 850416 supplemental petition of Graterford inmates, per ASLB 850418 order W/o encl Related correspondence
OTTO,T.G. Pennsylvania, Commonwealth of #285 774 85/04/29 KOHL,C.N. Atomic Safety and Licensing Appeal Panel 1p 30092:115-30092 115

8505020215 Petition to order util to make complete environ study of proposed changes in Delaware River Basin Compact & to issue stay
ANTHONY,R.L. Friends of the Earth ANTHONY,R.L. Anthony, R.L. #285 788 85/04/28 KOHL,C.H., EDLES,G.J., GOTCHY,R.L. Atomic Safety and Licensing Board Panel 2pp. 30106,358-30106 359.

8505010458 Response opposing Graterford inmates 850418 appeal & 850416 supplemental petition, per ASLB 850423 order Proposed contentions late-filed & lack specificity & basis
OTTO,T.G., FERKIN,Z.G. Pennsylvania, Commonwealth of #285 778 85/04/30. Atomic Safety and Licensing Appeal Panel 13pp 30092 079 30092 091

8505010521 Brief in opposition to Graterford prisoners appeal from ASLB order denying contentions & applicant answer to Graterford prisoners supplemental petition for review Certificate of Svc encl.
RADER,R.M. Philadelphia Electric Co RADER,R.M. Conner & Welterhahn #285 769, 85/04/30. KOHL,C.N., EDLES,G.J., GOTCHY,R.L. Atomic Safety and Licensing Appeal Panel 39pp 30090-292-30090 330

8505070374 Brief in response to Graterford inmates 850416 supplemental petition for review of ASLB order dismissing petition for directed certification & 850408 notice of appeal from ASLB memorandum & order W/Certificate of Svc
HASSELL,D.F. Hearing Branch 2 #285 877 85/04/30 Atomic Safety and Licensing Appeal Panel, 38pp 30176 285 30176 302

8505070566 Petition to reopen record on basis of new info in applicant Feb 1985 semi-annual effluent release rept ASLB should institute hearings to determine adequate side & methods & to order stay of low power testing
ANTHONY,R.L. Anthony, R.L. ANTHONY,R.L. Friends of the Earth #285 889 85/04/30 Atomic Safety and Licensing Board Panel 1p 30203 189 30203 199

8505020225 Decision ALAB-808 reversing ASLB 850322 oral ruling denying request of Graterford inmates to submit revised contentions & 850412 memorandum & order dismissing contentions inmates reinstated as party to proceeding Served on 850501.
SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel #285 789 85/05/01 18pp. 30106,248-30106 266

8505070477 Correction to 850429 petition re changes in Delaware River Basin Compact. Correction changes Paragraph 3
ANTHONY,R.L. Friends of the Earth ANTHONY,R.L. Anthony, R.L. #285 890 85/05/01. Atomic Safety and Licensing Appeal Panel. 1p. 30203-260 30203-260.

8505060488 Memorandum & order dismissing RL Anthony/Friends of the Earth 850429 petition for stay & relief of util application for OL issue should be addressed to NRC. Served on 850503
SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel #285 840 85/05/02 ANTHONY,R.L. Anthony, R.L. ANTHONY,R.L. Friends of the Earth 3pp 30164,313-30164 315.

8505070339 Third Partial Initial Decision LBP-85-14 re offsite emergency planning. Served on 850507
HOYT,H.F., COLE,R.F., HARBOUR,J. Atomic Safety and Licensing Board Panel. #285 874. 85/05/02. 333pp 30175:178-30176.152.

8505080490 Answer to Friends of the Earth 850430 petition to reopen record based on info re offsite effluent releases Petition opposed & should be denied. Certificate of Svc encl
CONNER,T.B., RADER,R.M. Philadelphia Electric Co CONNER,T.B. Conner & Welterhahn. #285 899. 85/05/07 Atomic Safety and Licensing Board Panel 12pp 30218,123 30218.134.

8505100001 Forwards Delaware River Basin Commission 850403 public notice re project review applications received, 850416 notice of commission meetings & public hearings & VS Boyer 850507 testimony. Related correspondence.
CONNER,T.B. Conner & Welterhahn. CONNER,T.B. Philadelphia Electric Co #285 912 85/05/08 HOYT,H.F., HARBOUR,J., COLE,R.F. Atomic Safety and Licensing Board Panel 38pp 30247-285-30247:322.

8505130258 Order extending time until 850522 for replies to Anthony/ Friends of the Earth 850430 petition to reopen record on basis of new info in util semiannual effluent release rept dtd Feb 1985 Svc failure petition cited Served on 850509
HOYT,H.F. Atomic Safety and Licensing Board Panel #285 938 85/05/08 Anthony, R.L. 2pp 30274 017-30274 018

8505230228 Forwards documents re emergency planning among applicant, NRC staff, Commonwealth of PA & other govt agencies per ASLB 820601 order Related correspondence
CULLEN,E.J. Philadelphia Electric Co #285 954 85/05/08 ZITZER,P. Limerick Ecology Action 300pp 30550 001-30550 293

8505130107 Forwards petition to reopen record on basis of new info in util semiannual effluent release rept Due to failure of svc, replies extended until 850222 Expedient svc on all parties & placement in PDR requested Served on 850510
HOYT,H.F. Atomic Safety and Licensing Board Panel #285 935 85/05/09 CLEMENTS,W.L. Docketing & Services Branch 1p 30274 214-30274 215

8505140408 Order granting applicant 850207 motion for exemption from requirements of 10CFR50 47(a) & (b) for period of time any potential contentions of remaining party considered by ASLB Served on 850510
HOYT,H.F. Atomic Safety and Licensing Board Panel #285 963 85/05/09 Philadelphia Electric Co 9pp 30375 149-30375 157

8505160058 Forwards 850427 ltr as further evidence to support 841223 & 850225 petitions requesting issuance of show cause order to initiate proceedings to revoke License NFF-27 W/o encl
ANTHONY,R.L. Friends of the Earth ANTHONY,R.L. Anthony, R.L. #285 013 85/05/09 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 30429 080 30429 080

8505160011 Motion appealing third Partial Initial Decision LBP-85-14 re offsite emergency planning Appeal based on ASLB failure to consider congestion & potential blockages in Valley Forge Park & King of Prussia, PA areas
ANTHONY,R.L. Anthony, R.L. ANTHONY,R.L. Friends of the Earth #285 012 85/05/10 Atomic Safety and Licensing Appeal Panel 1p 30429 074 30429 074

8505150003 Proposed revised contentions re radiological emergency response plan, per ASLB 850501 decision. Plan gives no reasonable assurance that inmates will be protected Certificate of Svc encl
LOVE,A.R. Montgomery County Legal Aid Service LOVE,A.R. Graterford Prisoners #285 993 85/05/14 Atomic Safety and Licensing Board Panel 21pp 30398 116 30398 136

8505160001 Requests that Commission disperse w/10 day comment period or advise parties that comments filed per ASLB 850509 order will be considered in connection w/immediate effectiveness determination to avoid delay in full power licensing
CONNER,T.B. Conner & Welterhahn CONNER,T.B. Philadelphia Electric Co #285 010 85/05/14 CHILK,S.J. Office of the Secretary of the Commission 3pp 30429 081-30429 083

8505210002 Responds to ALAB 850500 order re 850430 petition to reopen record on util Effluent Release Rept 1 & applicant answer to 850507 petition ASLB notified that B Molholt secured to testify re health consequences of radiation exposure
ANTHONY,R.L. Anthony, R.L. ANTHONY,R.L. Friends of the Earth #285 068 85/05/14 1p 30493 306-30493 306

8505210006 Notice of appeal re ASLB 850507 third partial initial decision on offsite emergency planning & all previous emergency planning orders Certificate of Svc encl
ZITZER,P. Limerick Ecology Action #285 058 85/05/15. Atomic Safety and Licensing Appeal Panel 3pp 30494 059 30494 061.

8505200342 Motion for stay of ASLB third partial initial decision on offsite emergency planning authorizing issuance of full power OL Record does not support ASLB practice finding re public protection by proposed plans Certificate of Svc encl.
ZITZER,P. Limerick Ecology Action #285 044 85/05/16 Atomic Safety and Licensing Appeal Panel 20pp 30466 083-30466 102

8505210007 Response opposing ASLB 850509 order granting applicant motion for exemption from 10CFR50 47(a) & (b) re evacuation plans for Graterford inmates
ANTHONY,R.L. Friends of the Earth ANTHONY,R.L. Anthony, R.L. #285 073 85/05/16 Atomic Safety and Licensing Board Panel 1p 30494 058-30494 058

8505210249 Responds to 850514 request for immediate commencement of Commission effectiveness review, due to ASLB 850509 order. Based on Commission interpretation of order, any action on request premature Served on 850520
CHILK,S.J. Office of the Secretary of the Commission #285 081. 85/05/20. CONNER,T.B. Conner & Welterhahn 1p 30494 253-30494 253

8505220024 Forwards 850516 motion & 850520 suppl to motion for stay of ASLB third partial initial decision on offsite emergency planning, authorizing issuance of full power OL Commission consideration requested
ZITZER,P. Limerick Ecology Action #285 083 85/05/20 CHILK,S.J. Office of the Secretary of the Commission 1p. 30518 281-30518 309.

--8505220033 Motion for stay of ASLB order authorizing issuance of full power OL for facility Proposed evacuation plans do not provide reasonable assurance of implementation of protective measures in emergency W/Certificate of Svc
ZITZER,P. Limerick Ecology Action 85/05/16. Atomic Safety and Licensing Appeal Panel 20pp. 30518 282-30518 301.

--8505220045 Supplemental motion for stay of ASLB order authorizing issuance of full power OL. Full power operation will make design change & backfitting more dangerous, difficult & expensive. W/Certificate of Svc.
ZITZER,P. Limerick Ecology Action. 85/05/20 Atomic Safety and Licensing Appeal Panel 8pp 30518 302-30518 309

8505220038 Comments on ASLB 850509 order granting util exemption from 10CFR50 47(a) & (b) re evacuation provisions of emergency plan for Graterford State Correctional Inst Criteria for exemption met Certificate of Svc encl
HASSELL,D.F. Hearing Branch 4. #285 089 85/05/20 Atomic Safety and Licensing Board Panel 9pp. 30520:243-30520 251

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8505240227 Forwards "Semiannual Effluent Releases Rept 1,841222-31," in response to request re Anthony, on behalf of Friends of the Earth, 850430 move to reopen proceeding w/o and Related correspondence
CONNER, T.B. Conner & Wetterhahn CONNER, T.B. Philadelphia Electric Co. #285 117 85/05/20 HOYT, H.F. Atomic Safety and Licensing Board Panel 1p 30556 213 30556 213

8505220001 Notice of appeal re ASLB 850509 decision granting applicant motion for exemption from requirements of 10CFR50.47 Requests ASLB reverse exemption request & allow inmates input into matter Certificate of Svc encl
LOVE, A.R. Graterford Prisoners LOVE, A.R. Love, A.R. #285 086 85/05/21 15pp 30520 342-30520 356

8505220009 Exceptions to ASLB 850509 order granting motion for exemption from requirement of 10CFR50.47(a) & (b) Uol should not be allowed exemption from regulations Exemption not in spirit of regulations Certificate of Svc encl
LOVE, A.R. Graterford Prisoners LOVE, A.R. Lovett & Lindor, Ltd #285 087 85/05/21 Atomic Safety and Licensing Board Panel 6pp 30520 262 30520 267

8505230232 Order extending due date until 850528 for replies to Anthony/Friends of the Earth petition to reopen based on applicant effluent release rept Served on 850522
HOYT, H.F. Atomic Safety and Licensing Board Panel #285 101 85/05/21 Office of the Executive Legal Director 1p 30534.183-30534 183

8505230303 Order dismissing w/o prejudice 850517 appeal by inmates of State Correctional Inst at Graterford, PA from Board 850509 order granting exemption to util re emergency evacuation plan for inmates Served on 850522
TOMPKINS, B.A. Atomic Safety and Licensing Appeal Panel #285 106 85/05/21 3pp 30534.180-30534 182

8505300308 Requests reopening of proceedings re licensing of facility Request mailed by Delaware River Basin Commission 850513 decision to declare drought emergency Addl use of water needed for low or full power operation threat to public ROMANO, F.R. Air and Water Pollution Patrol #285 149 85/05/21. Atomic Safety and Licensing Board Panel 2pp 30622 360 30622 361

8505230480 Answer to Graterford Prisoners 850513 proposed revised contentions re adequacy of radiological emergency planning to protect inmates FEMA reviewed exercise scenario & found it satisfactory
CONNER, T.B. Philadelphia Electric Co CONNER, T.B. Conner & Wetterhahn #285 098 85/05/22 Atomic Safety and Licensing Board Panel 20pp 30531 168-30531 165

--**8505230501** Responds to other parties comments on ASLB 850509 order granting exemption re coverage of Graterford Prisoners in offsite emergency plan Filings do not contain any new substantive info
CONNER, T.B. Philadelphia Electric Co. CONNER, T.B. Conner & Wetterhahn 85/05/22 Atomic Safety and Licensing Board Panel 2pp 30531 168 30531 189.

--**8505230505** Response to RI Anthony & Friends of the Earth in Delaware Valley 850514 unauthorized reply to applicant answer to 850430 petition to reopen record Motion filed to meet stds for reopening closed record w/ Certificate of Svc
WETTERHAHN, M.J. Philadelphia Electric Co WETTERHAHN, M.J. Conner & Wetterhahn 85/05/22 Atomic Safety and Licensing Board Panel 6pp 30531 190-30531:195

8505240189 Order clarifying that time for replies to Limerick Ecology Action (LEA) 850516 move for stay of LBP 85-14 should be determined by ref to LEA 850520 Suppl Served on 850523
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel #285 115 85/05/22 Office of the Executive Legal Director 1p 30554 353-30554 353

8505300147 Forwards RW Krumm 850521 memo re FEMA finding on offsite emergency planning & preparedness Staff will provide two FEMA remedial evaluation repls, referenced in memo to ASLB & parties Related correspondence
HASSELL, D.F. Hearing Branch 2 #285 183 85/05/22 HOYT, H.F., HARBOUR, J., COLE, R.F. Atomic Safety and Licensing Board Panel 5pp 30622 172-30622 176.

8505290499 Requests submittal of Plan 2 version of radiological emergency response plan for Graterford facility for use in consideration of inmates contentions per 850320 protective order Served on 850528
HOYT, H.F. Atomic Safety and Licensing Board Panel #285 152. 85/05/24 OTTO, T.G. Pennsylvania, Commonwealth of 1p 30595 218-30595 218

8505300194 Order implementing 850509 grant of applicant motion for exemption from requirements of 10CFR50.47 & authorizing issuance of full power OL consistent w/ ASLB decisions re offsite emergency planning Served on 850524
HOYT, H.F. Atomic Safety and Licensing Board Panel #285 139 85/05/24 Office of the Executive Legal Director 6pp 30624 194 30624 199

8505300518 Forwards Commonwealth of PA response to proposed revised contentions of Graterford inmates Certificate of Svc encl
FERKIN, Z.G. Pennsylvania, Commonwealth of. #285 147 85/05/24 HOYT, H.F., COLE, R.F., HARBOUR, J. Atomic Safety and Licensing Board Panel 3pp 30628 344-30628 086

--**8505300521** Response to Graterford inmates 850513 proposed revised contentions re radiological emergency planning Contentions lack requisite specificity & bases under 10CFR2 714 & should be rejected Supporting documentation encl
FERKIN, Z.G. Pennsylvania, Commonwealth of 85/05/24 Atomic Safety and Licensing Board Panel 22pp 30628 347-30628 006.

8505290648 Brief opposing Limerick Ecology Action 850516 request for stay of ASLB second & third partial initial decisions on offsite emergency planning Certificate of Svc encl
CONNER, T.B. Philadelphia Electric Co CONNER, T.B. Conner & Wetterhahn #285 160. 85/05/28. Atomic Safety and Licensing Appeal Panel 15pp 30615 322-30615 336.

8505300170 Forwards two FEMA Region III remedial evaluation repls dtd 850418 & 25, per 850522 ltr w/o encl Related correspondence.
HASSELL, D.F. Hearing Branch 2, #285 185. 85/05/28 HOYT, H.F., COLE, R.F., HARBOUR, J. Atomic Safety and Licensing Board Panel 2pp 30623 344-30623 345.

8505300270 Response to Anthony/Friends of the Earth (FOE) petition to reopen record on basis of new info in applicant Feb 1985 semiannual effluent release rept FOE petition should be denied Certificate of Svc encl
HODGDON, A.P. Hearing Branch 2 #285 186 85/05/28 Atomic Safety and Licensing Board Panel 22pp 30622 336-30622 357

P. Operating license stage documents & correspondence

8502050642 Forwards draft changes to FSAR Section 17.2 re change in QC program for plant operations phase Info will be incorporated in Mar 1985 rev to FSAR w/one oversize organization chart Aperture card in PDR
DALTROFF, S.L. Philadelphia Electric Co 85/01/28 SCHWENCER, A. Licensing Branch 2 MURLEY, T.E. Region 1, Office of Director 73pp 28744 053-28744 124

8505080067 Forwards "Environ Protection Plan (Nonradiological)"
GALLO, R.M. Region 1, Office of Director 85/04/22 ANTHONY, R.L. Anthony, R.L. 1p 30184 287-30184 307

8505030387 Forwards cost summary sheet of OL review for Limerick Unit 1 & Susquehanna Unit 1 for each program of, per 850425 request
DIGGS, R.M. License Fee Management Branch. 85/04/26 ROBB, J.T. Philadelphia Electric Co. 3pp 30163 323-30163 325.

8505150581 Forwards draft full power License NPF-39 for comment Comments requested within 5 days of ltr date.
NOVAK, T.M. Assistant Director for Licensing. 85/05/01 BAUER, E.G. Philadelphia Electric Co 16pp 30438 034-30438 049

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02. Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170

8505080126 Forwards comments on Del-Aware 850211 & 0328 suppl to 841121 request under 10CFR2 206 re supplemental cooling water Petition should be denied
CONNER, T.B. Conner & Wetterhahn CONNER, T.B. Philadelphia Electric Co 85/05/06 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 11pp 30202 101-30202 111

8505160051 Advises that 850328 supplementary comments re request that NRC determine measures taken by util to secure interim source of supplemental cooling water will be treated as suppl to 841121 petition under 10CFR2 206 FR notice encl
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 85/05/06 SUGARMAN, R.J. Sugarman, Denworth & Hellegers 6pp 30449 160 30449 169

--**8505160062** Notice of availability of suppl to 841121 request for action under 10CFR 2 206 re supplemental cooling water for plant requesting NRC determine that recent license measures appropriate as long-term solution to plant needs
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 85/05/06 4pp 30449 166-30449 169

8505240003 Requests exemption from requirements of 10CFR50.44, re inerting containment, to facilitate completion of 100% rated thermal trip test. Exemption requested for 120 EFDP or until test completed Justification provided
BOYER, V.S. Philadelphia Electric Co 85/05/20 THOMPSON, H.L. Division of Licensing 4pp. 30555 089-30555 102.

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 408 termination repls - formats
THOMPSON, H.L. Division of Licensing. 85/05/23 Consolidated Edison Co of New York, Inc. 20pp. 30682 282-30682 301.

Q. Inspection reports, IE Bulletins & correspondence

8505140242 Partial response to FOIA request for documents re allegation on crack in body of recirculation sys Pump B suction valve App A documents in PDR. Portions of App B document withheld (ref FOIA Exemption 7) Related info encl
FELTON, J.M. Division of Rules and Records 84/10/12. BELL, N. Nuclear Information & Resource Service. 21pp. 30390 100-30390 161.

--**8505140249** Informs that Allegation RI-84-A 0055 re inadequate exam/insp of crack inside recirculation Pump B suction valve entered in allegation tracking sys Allegation reviewed during panel meeting on 840430 Related info encl.
HAVERKAMP, D.R. NRC - No Detailed Affiliation Given 84/05/03. STAROSTECKI, R. Division of Project & Resident Programs 11pp 30390 104-30390 161.

8505020255 Forwards Insp Rept 50-352/85-18 on 850326-28 No violation noted
EBNETER, S.D. Region 1, Office of Director. 85/04/18. DALTROFF, S.L. Philadelphia Electric Co. 4pp. 30118 225-30118 232.

--**8505020262** Insp Rept 50-352/85-18 on 850326-28. No violation noted Major areas inspected preoperational test procedure results evaluation, review of open preoperational test exceptions & QA/QC interface & plant tours
BRIGGS, L. BETTENHAUSEN, L. Region 1, Office of Director 85/04/11 4pp 30118 229-30118 232

8505150235 Responds to NRC 850321 ltr re violations noted in Insp repls Corrective actions note "Blocked Open" removed from Electrical Drawing E-1, Rev 12 & Mod Design Change Package 416, Rev 1, issued for removal of exhaust stack elbows
DALTROFF, S.L. Philadelphia Electric Co. 85/04/18. STAROSTECKI, R. Region 1, Office of Director. 8pp. 30394 166-30394 173.

8505060046 Ack receipt of 850313 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-352/84-86.
MARTIN, T.T. Region 1, Office of Director. 85/04/22 DALTROFF, S.L. Philadelphia Electric Co. 4pp. 30184 263-30184 286

8505300245 Forwards SALP rept for Dec 1983 - Nov 1984. Meeting held on 850312 to discuss results, including weaknesses in preservice insp program & fire protection/housekeeping. List of attendees also encl.
MURLEY, T.E. Region 1, Office of Director 85/04/26. DALTROFF, S.L. Philadelphia Electric Co. 8pp. 30125 032-30125 089.

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505220087 Forwards Enforcement Conference Rept 50-352/85-15 on 850311 discuss ing violations identified during 850204-08 insp & documented in Insp Rept 50 352/85 12
MARTIN,T.T. Region 1, Office of Director 85/04/30 DALTROFF,S.L. Philadelphia Electric Co 2pp 30526 354-30526 358

--8505220089 Enforcement Conference Rept 50-352/85-15 on 850311 Major areas discussed:violations & NRC concerns identified during 850204 08 insp re licensee mgt & implementation of physical security program
BAILEY,R.J., KEIMIG,R.R. Region 1, Office of Director 85/04/26 3pp 30526 356-30526 358

8505130007 Forwards Insp Rept 50-352/85 21 on 850401-04 No violation noted Requests description within 25 days of readiness plans re radwaste mgt program per IE Bulletin 79-19
MARTIN,T.T. Region 1, Office of Director 85/05/02 DALTROFF,S.L. Philadelphia Electric Co 4pp 30274 262-30274 271

8505130010 Insp Rept 50-352/85-21 on 850401-04 No violation noted Major areas inspected previously identified findings & licensing conditions re post-accident sampling & monitoring,radiation protection startup surveys & IE Bulletin 79 19
MILLER,M., PASCIAK,W. Region 1, Office of Director 85/04/29 6pp 30274 266-30274 271

8505200196 Responds to NRC 850402 ltr re violations noted in Insp Rept 50 352/85-03 Corrective actions/procedures revised to specify placement of breakers in closed position upon completion of Surveillance Test ST-6-040-320-1
COONEY,M.J. Philadelphia Electric Co 85/05/02 STAROSTECKI,R. Region 1, Office of Director 4pp 30486 017-30486 020

8505060418 IE Info Notice 84-52,Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08, Consolidated Edison Co of New York, Inc 10pp 30615 338-30615,347

8505150310 Responds to NRC 850402 ltr re weaknesses noted in Insp Rept 50 352/85 03 Corrective actions Procedure A-4, "Plant Operations Review Committee Procedure," revised & access to control room restricted
COONEY,M.J. Philadelphia Electric Co 85/05/08 STAROSTECKI,R. Region 1, Office of Director, 6pp. 30398,239 30398 244

8505150317 Responds to NRC 850410 ltr re violations noted in Insp Rept 50 352/85-06 Corrective actions Improved control procedures implemented for troubleshooting activities,operator training sessions held & technical evaluation rept criteria reviewed
COONEY,M.J. Philadelphia Electric Co 85/05/08 EBNETER,S.D. Region 1, Office of Director, 7pp 30398,296-30398 302

8505280062 Forwards Insp Rept 50-352/85 13 on 850226-28 & 0305-06 No violation noted.
MARTIN,T.T. Region 1, Office of Director 85/05/10 DALTROFF,S.L. Philadelphia Electric Co. 4pp. 30583,005 30583,016

--8505280072 Insp Rept 50-352/85-13 on 850226-28 & 0305 06 No violation noted.Major areas inspected chemistry radiation protection & radwaste mgt programs during startup
MILLER,M., CHEUNG,L., MYERS,L. Region 1, Office of Director. 85/05/02 8pp. 30583 009-30583,016

8505210441 Forwards comments on draft full power License NPF-19, including proposed changes to listed license conditions re reactor core power levels,pump & valve inservice testing program,fire protection program & Generic Ltr 83-28
KEMPER,J.S. Philadelphia Electric Co. 85/05/17. BUTLER,W.R. Licensing Branch 2 5pp 30499 305-30499-309.

8505240171 Ack receipt of 850305 ltr Informing NRC of steps taken to correct violations noted in Insp Rept 50-352/84 64 Corrective actions clarified in 850409 telcon re posting written security orders.
EBNETER,S.D. Region 1, Office of Director 85/05/17. DALTROFF,S.L. Philadelphia Electric Co 2pp 30555-025-30555 028

--8505240178 Responds to NRC 850121 ltr re violations noted in Insp Rept 50-352/84-64.Corrective actions withheld (ref 10CFR9 5.73 21 & 2.700).
DALTROFF,S.L. Philadelphia Electric Co 85/03/05. MARTIN,T.T. Region 1, Office of Director, 2pp. 30555 027-30555,028.

8505240467 Forwards Insp Rept 50-352/85-19 on 850401 05 & 15-19 No violation noted.
EBNETER,S.D. Region 1, Office of Director 85/05/20 DALTROFF,S.L. Philadelphia Electric Co 4pp 30553-238-30553,259

--8505240468 Insp Rept 50-352/85-19 on 850401-05 & 15 19 No violation noted.Major areas inspected programs re operation,maint, testing & surveillance of high-low pressure interface valves & related hardware to prevent ECCS overpressurization
BISSETT,P.H., SHAUB,E.T., ALBA,A. Region 1, Office of Director. 85/05/16 20pp. 30553;240-30553;259.

R. Periodic operating reports & related correspondence

8505070568 "1984 Annual Environ Operating Rept (Nonradiological), Oct-Dec 1984 " W/850424 ltr.
WILLSEY,W.B. Philadelphia Electric Co. 84/12/31. MURLEY,T.E. Region 1, Office of Director. 4pp 30205-345-30205;348.

8505090247 "Annual Environ Operating Rept (Nonradiological) Oct-Dec 1984 " W/850424 ltr.
WILLSEY,W.B. Philadelphia Electric Co 84/12/31 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 4pp 30234 273 30234 276

8505070551 Forwards "Regional Radiological Environ Monitoring Program Rept 1,841222-31 "
WILLSEY,W.B. Philadelphia Electric Co 85/04/24 MURLEY,T.E. Region 1, Office of Director 1p 30204 229-30204 303

--8505070556 "Regional Radiological Environ Monitoring Program Rept 1, 841222-31 " * Teledyne Isotopes * Radiation Management Corp 84/12/31 72pp 30204 230-30204 303

8505090389 Forwards radiological environ monitoring program covering 841222 31 Program confirmed environ effects from radioactive releases well below Tech Specs & applicable regulatory limits
WILLSEY,W.B. Philadelphia Electric Co 85/04/24 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 1p 30233 270-30233 344

--8505090397 "Regional Radiological Environ Monitoring Program, 841222 31 " * Teledyne Isotopes * Radiation Management Corp 84/12/31 76pp 30233 271-30233 344

S Reportable occurrences, LERs & related correspondence

8505020108 LER 85-033 00 on 850321,discovered required hourly fire watch not performed within allotted times for RHR Room 102. Caused by inadequate communication between fire watch personnel training session conducted W/850422 ltr
NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co 85/04/22 5pp 30119,137-30119 141

8505080540 LER 85 038 00:on 850328,inboard RHR shutdown cooling suction valve received isolation signal.Caused by procedural inadequacy isolation logic reset & shutdown cooling sys returned to svc W/850423 ltr
NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co 85/04/23 5pp 30225 263-30225 267

8505060010 LER 85 039 00 on 850330,ESF actuated Caused by false low reactor water level signal due to personnel error during performance of Instrument valve check off list ESF reset & proper procedure reviewed w/personnel W/850425 ltr
NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co 85/04/25 5pp 30183 312-30183 316

8505060078 LER 85 040 00 on 850330,LOCA signal occurred during cold shutdown Caused by personnel error Personnel counseled on proper method of valving & importance of following procedures Surveillance lost revised W/850425 ltr
NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co 85/04/25 5pp 30184 245-30184 249

8505090030 LER 85 037 00 on 850326,during cold shutdown,LOCA signal received,resulting in LPCI Sys B injection into reactor vessel Caused by personnel error Technician counseled on proper valving techniques W/850425 ltr
NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co 85/04/25 5pp 30234 357-30234 361

8505090466 LER 85 041 00 on 850401,reactor encl HVAC sys isolated Caused by spurious low reactor encl to outside air differential pressure signal Isolation logic reset & current loop connections cleaned & Inspected W/850501 ltr
NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co. 85/05/01. 5pp 30233 357-30233 361

8505090500 LER 85-045-00:on 850401,License Condition 2 C 8 (b) requiring SPDS operability by 850401 not met Caused by incomplete validation process pending 100% power level for final tests.Completion schedule proposed W/850501 ltr
NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co. 85/05/01 6pp 30231 325-30231 330

8505200214 RO on 850131,full reactor scram occurred.Caused by operator opening instrument isolation valve on jet pump PDI 42 IR005 Shifts notified that valving on racks to be done by or w/instrument & controls technicians.
ULLRICH,W.T. Philadelphia Electric Co 85/05/01 MURLEY,T.E. Region 1, Office of Director, 7pp 30485-357-30485 362

8505090525 LER 85-036 00:on 850327,AT&T telephone personnel removed telephone fire barrier penetration seals Tech Spec 3 7 7 action statement 1 h time limit not met Caused by lack of appropriate telephone installation controls W/850502 ltr
NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co 85/05/02 5pp 30232,107-30232 111

8505160354 LER 85 042-00 on 850402,w/unlit in startup at 2% power,ESF actuation occurred Caused by Control Room D chlorine detector failure due to broken sample tape Mods to detector under investigation W/850502 ltr.
NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co. 85/05/02 5pp. 30440 163-30440 167

8505160359 LER 85-043-00 on 850402,hourly fire watch required for missing internal conduit seals for telephone lines not performed within time specified by Tech Spec 3/ 4 7.7.Caused by personnel error Individual counseled W/850502 ltr.
NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co 85/05/02. 5pp. 30440,168-30440,172.

8505230713 LER 85 044 00:on 850410,auxiliary equipment room A supply fan tripped Caused by electrical interference due to radio transmission from portable hand held transmitter/recalver. Use of portable transmitter prohibited W/850510 ltr
NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co. 85/05/10 6pp 30542 285-30542-290

V. Operator Examinations

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8505210441 Forwards comments on draft full power License NPF-19, including proposed changes to listed license conditions re reactor core power levels, pump & valve inspection testing program, fire protection program & Generic Lir 83 28
KEMPER, J.S. Philadelphia Electric Co 85/05/17 BUTLER, W.R. Licensing Branch 2
5pp 30499 305-30499 309

DOCKET 50-353 LIMERICK GENERATING STATION, UNIT 2

A. Application/construction stage documents & correspondence

8505200001 Further response to FOIA request that records re 15 listed FIN files be made available in PDR App C & D records available in PDR Review continuing
FELTON, J.M. Division of Rules and Records 84/09/20 SHOLLY, S.C. Union of Concerned Scientists 12pp 30503 072-30503 083

-8301280406 Forwards std order for DOE work "Safety Evaluation of Core Melt Accidents GESSAR - FDA, Limerick - OL, FNP - ML," issued to BNL
MATTSON, R.J. Division of Systems Integration (post 811005) FIN A-3711 83/01/24 OGEKA, G.J. Energy, Dept. of. 1p 30503 205-30503 216

-8301280409 Std order for DOE work "Safety Evaluation of Core Melt Accidents GESSAR - FDA, Limerick - OL, FNP - ML," issued to BNL
MATTSON, R.J. Division of Systems Integration (post 811005) FIN A-3711-3 83/01/24 11pp 30503 206-30503 216

-8308240649 Std order for DOE work "Safety Evaluation of Core Melt Accidents Casework Reviews for GESSAR, Limerick, FNP," awarded to BNL
MATTSON, R.J. Division of Systems Integration (post 811005) FIN A-3711-3 83/08/08 4pp 30503 233-30503 241.

-8505200052 Requests proposal for technical assistance to "Safety Evaluation of Core Melt Accidents GESSAR-FSA, Limerick OL & FNP." Statement of work encl
MATTSON, R.J. Division of Systems Integration (post 811005) FIN A-3711. 82/11/29 OGEKA, G.J. Energy, Dept. of. 12pp 30503.146-30503.157

-8505200057 Forwards project descriptive summary, draft statement of work & interofc concurrences from RES, NMSS, IE, AEO & Region IV for "Safety Evaluation of Core Melt Accidents Casework Reviews for Limerick, GESSAR & FNP."
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. FIN A-3711 82/12/10. BECKWITH, C. NRC - No Detailed Affiliation Given 6pp 30503.158-30503.163.

-8505200064 Forwards technical assistance project, "Safety Evaluation of Core Melt Accidents GESSAR FDA, Limerick-OL & FNP," for review & concurrence. W/o encl.
GRENIER, B.L. Planning & Program Analysis Staff FIN A-3711. 82/11/23 HAYES, M. Office of Nuclear Regulatory Research, Director. MUIR, A.P. Director's Office, Office of Inspection and Enforcement EVANS, J. Office of Nuclear Material Safety & Safeguards, Director 8pp 30503 164 30503 172

-8505200069 Forwards project descriptive summary, draft statement of work & interofc concurrences for, "Safety Evaluation of Core Melt Accidents, Casework Reviews for Limerick, GESSAR & FNP."
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. FIN A-3711. 82/12/10 BECKWITH, C. NRC - No Detailed Affiliation Given 8pp 30503 173 30503 181

-8505200084 Forwards unexecuted std order for DOE work for "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL & FNP ML."
MATTSON, R.J. Division of Systems Integration (post 811005) FIN A-3711. 82/12/30. OGEKA, G.J. Energy, Dept. of. 6pp 30503:196-30503 201.

-8505200096 Forwards std order for DOE work 20 83-209 for FIN A-3711, "Safety Evaluation of Core Melt Accidents GESSAR FDA, Limerick-OL & FNP ML."
OGEKA, G.J. Energy, Dept. of FIN A-3711. 83/01/11 DANDOS, D.B. Division of Accounting & Finance 1p 30503.202-30503:202

-8505200133 Requests reprogramming of listed FY83 funds due to changes in schedule of several accident activities Revised project identification summary encl
BOYD, S.M. Division of Systems Integration (post 811005) FIN B 8825 83/07/26. FUNCHES, J. Planning & Program Analysis Staff 10pp 30503 219-30503 232

-8505200173 Forwards unexecuted std order for DOE work, authorizing transfer of funds from FIN A-3346, "Containment Sys Case Reviews" to FIN A-3711, "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL & FNP."
MATTSON, R.J. Division of Systems Integration (post 811005) FIN A-3346. 83/08/25. OGEKA, G.J. Energy, Dept. of 3pp. 30503.242-30503.244.

-8505200209 Forwards executed std order for DOE work for FIN A-3711, "Safety Evaluation of Core Melt Accidents Casework Reviews for GESSAR, Limerick & FNP."
OGEKA, G.J. Energy, Dept. of. FIN A-3711. 83/08/26 DANDOS, D.B. Office of Resource Management, Director 1p 30503 245 30503 245

-8505200220 Executed std order for DOE work: "Safety Evaluation of Core Melt Accidents Casework Reviews for GESSAR, Limerick, FNP," issued to BNL
MATTSON, R.J. Division of Systems Integration (post 811005). OGEKA, G.J. Brookhaven National Laboratory. FIN A-3711-3. 83/08/08. 1p. 30503 246-30503.246.

-8505200233 Forwards executed std order for DOE work for FIN A-3346, "Safety Evaluation of Core Melt Accidents GESSAR FDA, Limerick-OL & FNP-ML."
OGEKA, G.J. Energy, Dept. of FIN A-3346 83/08/14. DANDOS, D.B. Office of Resource Management, Director. 1p 30503 247-30503:247.

-8505200251 Executed std order for DOE work: "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP-ML," issued to BNL.
MATTSON, R.J. Division of Systems Integration (post 811005) OGEKA, G.J. Brookhaven National Laboratory. FIN A-3711. 83/08/25. 10pp. 30503 248-30503.257.

-8505200275 Forwards unexecuted std order for DOE work for FIN A-3711, "Safety Evaluation of Core Melt Accidents Casework Reviews for GESSAR, Limerick & FNP."
MATTSON, R.J. Division of Systems Integration (post 811005) FIN A-3711. 83/11/01. OGEKA, G.J. Energy, Dept. of. 5pp. 30503 263-30503 267.

-8505200287 Forwards std order for DOE work for FIN A-3711, "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL & FNP-ML."
OGEKA, G.J. Energy, Dept. of. FIN A-3711. 83/11/16. DANDOS, D.B. Office of Resource Management, Director. 1p 30503 268-30503:268.

-8505200296 Executed std order for DOE work "Safety Evaluation of Core Melt Accidents GESSAR FDA, Limerick-OL, FNP-ML," issued to BNL
MATTSON, R.J. Division of Systems Integration (post 811005) OGEKA, G.J. Brookhaven National Laboratory FIN A 3711-4 83/11/16 13pp 30503 269-30503 281

-8505200305 Forwards unexecuted std order for DOE work for FIN A-3711, "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL & FNP-ML," authorizing incremental funding to continue work
MATTSON, R.J. Division of Systems Integration (post 811005) FIN A-3711 84/01/16 OGEKA, G.J. Energy, Dept. of 2pp 30503 282-30503 283

-8505200326 "Safety Evaluation of Core Melt Accident GESSAR-FDA, Limerick-OL, FNP ML," monthly highlights for Jan 1984
KATO, W.Y. Brookhaven National Laboratory FIN A-3711 84/02/13 CARTER, J.L. Reactor Systems Branch 6pp 30503 290-30503 295

-8505200335 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP-ML," monthly highlights for Jan 1983
PRATT, W.T. Brookhaven National Laboratory FIN A-3711 83/01/31 MEYER, J.F. Reactor Systems Branch 2pp 30503 296-30503 297

-8505200345 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP-ML," monthly highlights for Feb 1983
PRATT, W.T. Brookhaven National Laboratory FIN A-3711 83/02/28 MEYER, J.F. Reactor Systems Branch 2pp 30503 298-30503 299

-8505200355 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP ML," monthly highlights for Mar 1983
PRATT, W.T. Brookhaven National Laboratory FIN A-3711 83/03/31 MEYER, J.F. Reactor Systems Branch 2pp 30503 300-30503 301

-8505200365 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP ML," monthly highlights for Apr 1983
PRATT, W.T. Brookhaven National Laboratory FIN A-3711 83/04/30 MEYER, J.F. Reactor Systems Branch 3pp 30503 302-30503 304

-8505200372 "Safety Evaluation of Core Melt Accidents GESSAR FDA, Limerick-OL, FNP-ML," monthly highlights for May 1983
PRATT, W.T. Brookhaven National Laboratory. FIN A-3711 83/05/31 MEYER, J.F. Reactor Systems Branch 3pp 30503 305-30503 307

-8505200377 "Safety Evaluation of Core Melt Accidents, GESSAR-FDA, Limerick-OL, FNP-ML," monthly highlights for June 1983
PRATT, W.T. Brookhaven National Laboratory FIN A-3711 83/06/30 MEYER, J.F. Reactor Systems Branch 3pp 30503 308-30503 310

-8505200381 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP-ML," monthly highlights for Jul 1983
PRATT, W.T. Brookhaven National Laboratory. FIN A-3711 83/07/31 MEYER, J.F. Reactor Systems Branch 3pp 30503 311-30503 313

-8505200398 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP ML," monthly highlights for Aug 1983.
PRATT, W.T. Brookhaven National Laboratory FIN A-3711 83/08/31 MEYER, J.F. Reactor Systems Branch 2pp 30503 314-30503 315

-8505200403 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP-ML," monthly highlights for Sept 1983
PRATT, W.T. Brookhaven National Laboratory FIN A-3711 83/09/30 CARTER, J.L. Reactor Systems Branch 2pp 30503 316 30503 317

-8505200410 "Safety Evaluation of Core Melt Accidents, GESSAR-FDA, Limerick-OL, FNP-ML," monthly highlights for Oct 1983.
PRATT, W.T. Brookhaven National Laboratory FIN A-3711 83/10/31 CARTER, J.L. Reactor Systems Branch. 2pp 30503 318-30503.319.

-8505200419 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP ML," monthly highlights for Nov 1983
PRATT, W.T. Brookhaven National Laboratory FIN A-3711 83/11/30 CARTER, J.L. Reactor Systems Branch 3pp 30503 320-30503 322

-8505200430 "Safety Evaluation of Core Melt Accidents, GESSAR FDA, Limerick-OL, FNP-ML," monthly highlights for Dec 1983
PRATT, W.T. Brookhaven National Laboratory FIN A-3711 83/12/31 CARTER, J.L. Reactor Systems Branch 3pp 30503 323-30503 325

8505280066 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRA for listed plants Forwards App A documents Search continuing for add records
FELTON, J.M. Division of Rules and Records 84/10/15 SHOLLY, S.C. Union of Concerned Scientists 12pp. 30630.001-30630 158.

-8202230668 Forwards results of limited review of probabilistic risk assessment concerns which should be addressed by thorough review include reactor core isolation cooling capability & exclusion of vapor suppression sys from event trees
BERNERO, R.M. Division of Risk Analysis & Operations (post 840429). 82/02/02 HANAUER, S.H. Division of Human Factors Safety 24pp 30631 027-30631 050.

-8302170122 Summary of 821117 & 1216 meetings w/ORNL & BNL in Bethesda, MD re facility PRA assessment, phenomenological accident progression & containment loading areas Attendance lists & presentations encl
HARDIN, W.B. Reactor Systems Branch. 83/01/27. SHERON, B.W. Reactor Systems Branch. 145pp. 30631 205-30631 347

-8308150066 Forwards source terms for severe accidents due to internal events & "Assessment of Fission Product Transport Processes Applicable to Limerick PRA." Comments requested by 830815.
MITCHELL, J. Accident Evaluation Branch. 83/08/03 HULMAN, L.G. Accident Evaluation Branch 10pp. 30632 032-30632 081.

-8308150070 "Assessment of Fission Product Transport Processes Applicable to Limerick PRA."
POSTMA, A.K., PASEDAG, W.F. NRC - No Detailed Affiliation Given. 83/02/17. 40pp 30632.042-30632 081

--8309220280 Provides significant conclusions of preliminary review & evaluation of Apr 1983 severe accident risk assessment rept Evaluation of geotechnical engineering & structural fragility aspects encl
LEAR,G Structural & Geotechnical Engineering Branch 83/09/12 JACKSON,R Geosciences Branch 35pp 30632 082-30632 116

--8310110473 Forwards "Review of Seismic Hazard & Fragility in Limerick Generating Station Severe Accident Risk Assessment" Specific recommendations for improvement & verification encl
KNIGHT,J.P. Assistant Director for Comp & Structures Engineering (Post 830201) 83/09/23 ROWSOME,F Assistant Director for Technology Review 2pp 30632 117-30632 118

--8310110477 "Review of Seismic Hazard & Fragility in Limerick Generating Station Severe Accident Risk Assessment"
* Division of Engineering 83/09/23 75pp 67005 232-67005 306

--8310180063 Forwards list of seismic & fire sequence classes & estimated frequency more representative of plant for DES than info from WASH-1400 Sequence or values not expected to change significantly in near future
THADANI,A Reliability & Risk Assessment Branch 83/10/06 HULMAN,J Accident Evaluation Branch 4pp 30632 194-30632 197

--8312120007 Forwards plan for documentation & filing hearing testimony on risk & discusses problems w/DES suppl re editorial changes & policy problems w/hearing testimony on risk
SPEIS,T.P. Division of Safety Technology 83/11/17 EISENHUT,D.G Division of Licensing CHRISTENBURY,E Office of the Executive Legal Director MATTSON,R.J Division of Systems Integration (post 811005) 7pp 67075 150-67075 166

--8403300215 Forwards proposed revs to DES & answers to comments in ltr 840206 re ltr Results emphasize uncertainty w/calculations of seismic hazard used in severe accident risk assessment
JACKSON,R.F. Geosciences Branch 84/03/16 HULMAN,J Accident Evaluation Branch 5pp 30632 290-30632 294

--8406080318 Forwards comments on seismic-related issues in May 1984 draft of "Review Insights on PRA,Limerick Generating Station"
REITER,L Geosciences Branch 84/06/04 THADANI,A Reliability & Risk Assessment Branch 4pp 30631 350 30631 353

--8505280544 Forwards RD Campbell of Structural Mechanics Assoc,Inc 830711 ltr to J Reed of JR Benjamin & Assoc,Inc re PRA review meeting on 830708
MARTIN,R NRC - No Detailed Affiliation Given 83/07/25 REITER,L, CHOKSHI,N, PEARRING,J NRC - No Detailed Affiliation Given 6pp 30631 359 30632 301

--8505280552 Forwards util 830727 ltr forwarding addl info resulting from 830708 meeting at Structural Mechanics Assoc,Inc re severe accident risk assessment
MARTIN,R NRC - No Detailed Affiliation Given 83/07/29 REITER,L, IBRAHIM,A., CHOKSHI,N. NRC - No Detailed Affiliation Given 1p 30632 002-30632 031

--8505290084 Forwards "Proposed Research Program on Fission Product Transport Program - Limerick Plant Analyses Task." Proposal expands existing contract to cover analyses of fission product release to environ
GIESEKE,J.A., SEWELL,H.M. Battelle Memorial Institute, Columbus Laboratories. 84/01/25 JANKOWSKI,M Fuel Behavior Branch 1p 30632 247-30632 247

--8505290089 "Proposed Research Program on Fission Product Transport Program - Limerick Plant Analyses Task." Presentation entitled, "Background to BNL Fission Product Source Term Calculations for Limerick," presented on 840209 encl
* Battelle Memorial Institute, Columbus Laboratories 84/01/25 30pp 30632 248 30632 285

--8505290116 Comments on several draft repts re containment/source term/ consequence calculations by BNL Repts described as WASH-1400 base case.Calculations do not reflect any new source term info.Reevaluation appropriate
BERNERO,R.M. Accident Source Term Program Office 83/09/12 MATTSON,R Division of Systems Integration (post 811005) 3pp 30632 295 30632 297

--8505290305 Advises that listed responses to 840815 ltr compiled in preparation for discussions w/NRC at 840724 meeting, including questions re primary containment pressure limit Containment venting diagram encl
HELWIG,D.R. Affiliation Not Assigned 84/07/17 NRC - No Detailed Affiliation Given 11pp 30633 078 30633 086

8502050642 Forwards draft changes to FSAR Section 17.2 re change in QC program for plant operations phase Info will be incorporated in Mar 1985 rev to FSAR W/one oversize organization chart Aperture card in PDR
DALTROFF,S.L Philadelphia Electric Co 85/01/28 SCHWENCER,A Licensing Branch 2 MURLEY,T.E Region 1, Office of Director 73pp 28744 053-28744 124

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant modes Svc list encl
THOMPSON,H.L Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218-149-30218,170

8505080126 Forwards comments on Del-Aware 850211 & 0328 suppls to 841121 request under 10CFR2.206 re supplemental cooling water.Petition should be denied.
CONNER,T.B. Conner & Welterhahn CONNER,T.B Philadelphia Electric Co. 85/05/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director 11pp 30202:101-30202 111

8505160051 Advises that 850328 supplementary comments re request that NRC determine measures taken by util to secure interim source of supplemental cooling water will be treated as suppl to 841121 petition under 10CFR2.206.FR notice encl
DENTON,H.R. Office of Nuclear Reactor Regulation, Director 85/05/06 SUGARMAN,R.J Sugarmann, Danworth & Hellegers. 6pp 30448:160 30449,169.

--8505160062 Notice of availability of suppl to 841121 request for action under 10CFR 2.206 re supplemental cooling water for plant requesting NRC determine that recent license measures appropriate as long-term solution to plant needs.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 85/05/06. 4pp. 30449 166-30449 169

8505170131 Advises of current plans for const completion Unit approx 30% complete Const suspended pending Pennsylvania PUC investigation results Const will resume in Oct 1985 assuming favorable rulings
KEMPER,J.S Philadelphia Electric Co 85/05/10. DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp 30443 024-30443 025.

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON,H.L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

F. Security, medical, emergency & fire protection plans

8505150548 Forwards public version of revised emergency plan implementing procedures,including Rev 3 to EP-101 re classification of emergency & Rev 6 to EP-102 re unusual event response W/850508 release memo
DALTROFF,S.L Philadelphia Electric Co 85/01/11 MURLEY,T.E Region 1, Office of Director SCHWENCER,A Licensing Branch 2 8pp 30432 005 30433 276

--8505150550 Public version of revised emergency plan implementing procedures,including Rev 3 to EP-101 re classification of emergency,Rev 6 to EP-103 re unusual event response & Rev 8 to EP-102 re alert response
* Philadelphia Electric Co 85/01/11 623pp 30432 014-30433 276

8504150119 Rev 13 to emergency plan
* Philadelphia Electric Co 85/03/31 728pp 29803 163-29805 170

8505170527 Forwards public version of revised emergency plan implementing procedures,including Rev 8 to EP-110, "Personnel Assembly & Accountability" & Rev 5 to EP-230, "Chemistry Sampling & Analysis Team" W/850508 release memo.
DALTROFF,S.L Philadelphia Electric Co 85/04/12 MURLEY,T.E Region 1, Office of Director SCHWENCER,A Licensing Branch 2 7pp 30478 057-30478 228

--8505170535 Public version of revised emergency plan implementing procedures,including Rev 6 to EP-110, "Personnel Assembly & Accountability" & Rev 5 to EP-230, "Chemistry Sampling & Analysis Team"
* Philadelphia Electric Co 85/03/14 166pp 30478 063-30478 228

8505170544 Forwards public version of revised emergency plan implementing procedures,including Rev 4 to EP-101 re classification of emergencies & Rev 2 to EP-211 re field survey group W/850508 release memo
DALTROFF,S.L Philadelphia Electric Co 85/04/15 MURLEY,T.E Region 1, Office of Director SCHWENCER,A Licensing Branch 2 6pp 30479 092-30479 159

--8505170553 Public version of revised emergency plan implementing procedures,including Rev 4 to EP-101 re classification of emergencies & Rev 2 to EP-211 re field survey group
* Philadelphia Electric Co. 85/03/26 62pp 30479 098 30479 159.

8505230430 Forwards public version of revised emergency plan implementing procedures,including Rev 8 to EP-102 re unusual event response & Rev 9 to EP-103 re alert response JM Folton 850515 release memo encl
DALTROFF,S.L Philadelphia Electric Co 85/04/22 MURLEY,T.E Region 1, Office of Director SCHWENCER,A Licensing Branch 2 7pp 30546 001-30546 189

--8505230450 Public version of revised emergency plan implementing procedures,including Rev 8 to EP-102 re unusual event response,Rev 9 to EP-103 re alert response & Rev 9 to EP-104 re site emergency response
* Philadelphia Electric Co 85/04/22 183pp 30546 007-30546 189

8505010430 Ack receipt of 850311 ltr joining RL Anthony & Friends of the Earth 2 208 petition re alternative of sheltering during emergency at plant Ltr will be treated as suppl to petition
DENTON,H.R. Office of Nuclear Reactor Regulation, Director 85/04/23 ROMANO,F.R Air and Water Pollution Patrol 6pp 30099,299 30099 304

8505030245 Forwards SALP rept for Dec 1983 - Nov 1984 Meeting held on 850312 to discuss results,including weaknesses in preservice insp program & fire protection/housekeeping List of attendees also encl
MURLEY,T.E Region 1, Office of Director. 85/04/26 DALTROFF,S.L Philadelphia Electric Co. 6pp 30125 032-30125 099.

8505200516 Forwards public version of revised emergency plan implementing procedures,including Rev 4 to EP-106, "Written Summary Notification" & Rev 3 to EP-120, "Site Emergency Coordinator" W/850508 release memo
DALTROFF,S.L Philadelphia Electric Co 85/04/30 MURLEY,T.E Region 1, Office of Director 7pp 30502 126 30502 269

--8505200521 Public version of revised emergency plan implementing procedures,including Rev 4 to EP-106 "Written Summary Notification," Rev 3 to EP-120 "Site Emergency Coordinator" & Rev 5 to EP-203 "Emergency Operations Facility."
* Philadelphia Electric Co 85/04/30 137pp 30502 133-30502 269

8505100467 Summary of 850422 meeting w/util in Bethesda,MD re achieving redundancy in remote shutdown sys Principal topic of discussion was indication provided for RHFR svc water pump discharge pressure.Meeting handouts encl
MARTIN,R.E. Licensing Branch 2 85/05/01 Licensing Branch 2 20pp 30270 307-30270 326

8505070115 Rev 0 to Emergency Plan Implementing Procedure EP-333, "Adjustment of Wide Range Gas Monitor Conversion Factors" W/850502 ltr
DALTROFF,S.L Philadelphia Electric Co 85/05/02 MURLEY,T.E. Region 1, Office of Director. 19pp 30171-005 30171 023

8505300088 Forwards public version of revised emergency plan implementing procedures,including Rev 5 to EP-278 re emergency operations facility phone list & Rev 8 to EP-291 re staffing augmentation W/850517 release memo
DALTROFF,S.L Philadelphia Electric Co 85/05/07 MURLEY,T.E. Region 1, Office of Director 7pp 30659 267-30659 266.

--8505300096 Public version of revised emergency plan implementing procedures,including Rev 5 to EP-279 re emergency operations facility phone list,Rev 2 to EP-306 re evacuation of info ctr & Rev 8 to EP-291 re staffing augmentation
* Philadelphia Electric Co 85/05/07. 23pp 30659 274-30659 296

8505230228 Forwards documents re emergency planning among applicant,NRC staff,Commonwealth of PA & other govt agencies per ASLB 820601 order Related correspondence
CULLEN,E.J Philadelphia Electric Co #285 954. 85/05/08. ZITZER,P Limerick Ecology Action. 300pp. 30550.00 1-30550 293

150 DOCKETED ITEMS

8505200557 Forwards FEMA 850327,14 & 0409 Hrs, rept of 850307 remedial exercise at Graterford prison & summary of remaining offsite deficiencies in emergency planning & preparedness Coordination w/ state & local govts requested
BUTLER, E.G. Licensing Branch 2 85/05/09 BAUER, E.G. Philadelphia Electric Co 5pp 30501 203-30501 207.

--8505010330 Discusses 850307 remedial exercise at Graterford State Correctional Institution in support of facility. Portion of Category A deficiencies cited an 840725 corrected.
KRIMM, R.W. Federal Emergency Management Agency 85/03/27 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 4pp 87829 342-67829 345

8505220024 Forwards 850516 motion & 850520 suppl to motion for stay of ASLB third partial initial decision on offsite emergency planning, authorizing issuance of full power OL Commission consideration requested
ZITZER, P. Limerick Ecology Action #285 083 85/05/20 CHILK, S.J. Office of the Secretary of the Commission 1p 30518 281-30518 281

--8505220033 Motion for stay of ASLB order authorizing issuance of full power OL for facility Proposed evacuation plans do not provide reasonable assurance of implementation of protective measures in emergency W/Certificate of Svc
ZITZER, P. Limerick Ecology Action 85/05/16 Atomic Safety and Licensing Appeal Panel. 20pp 30518 202-30518 301

8505280384 Forwards 850418 & 25 draft "FEMA Region III Exercise Evaluation Rept," of 850410 & 22 remedial exercises, respectively.
KRIMM, R.W. Federal Emergency Management Agency 85/05/21 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 3pp 30573 003-30573 054.

--8505280388 Draft "FEMA Region III Exercise Evaluation Rept" for 850410 exercise
* Federal Emergency Management Agency. 85/04/18 37pp 30573 006 30573 042

--8505280390 Draft "FEMA Region III Exercise Evaluation Rept" for 850422 exercise.
* Federal Emergency Management Agency 85/04/25 12pp 30573 043-30573 054

8505300147 Forwards RW Krimm 850521 memo re FEMA finding on offsite emergency planning & preparedness Staff will provide two FEMA remedial evaluation reports, referenced in memo, to ASLB & parties Related correspondence.
HASSELL, D.F. Hearing Branch 2 #285 183, 85/05/22 HOYT, H.F. Atomic Safety and Licensing Board Panel. 5pp 30622 172-30622 176

8505290107 Corrects chronology of required improvements re five human engineering discrepancies from control room design review final rept & Suppl 1 to final rept
KEMPER, J.S. Philadelphia Electric Co 85/05/24 BUTLER, W.R. Licensing Branch 2 3pp 30599 210 30599 212

G. Adjudicatory correspondence

8505010459 Forwards response to 850418 appeal & 850416 supplemental petition of Graterford inmates, per ASLB 850418 order W/o encl. Related correspondence
OTTO, T.G. Pennsylvania, Commonwealth of. #285 774 85/04/29 KOHL, C.N. Atomic Safety and Licensing Appeal Panel 1p 30092, 115-30092 115.

8505020215 Petition to order util to make complete environ study of proposed changes in Delaware River Basin Compact & to issue stay
ANTHONY, R.L. Friends of the Earth ANTHONY, R.L. Anthony, R.L. #285 788 85/04/29 KOHL, C.H., EDELS, G.J., GOTCHY, R.L. Atomic Safety and Licensing Board Panel. 2pp 30106 358-30106 358

8505010456 Response opposing Graterford inmates 850418 appeal & 850416 supplemental petition, per ASLB 850423 order. Proposed contentions late-filed & lack specificity & basis
OTTO, T.G., FERKIN, Z.G. Pennsylvania, Commonwealth of. #285 778 85/04/30 Atomic Safety and Licensing Appeal Panel 13pp 30092, 079-30092 091

8505010521 Brief in opposition to Graterford prisoners appeal from ASLB order denying contentions & applicant answer to Graterford prisoners supplemental petition for review. Certificate of Svc encl.
RADER, R.M. Philadelphia Electric Co. RADER, R.M. Conner & Wetterhahn #285 769, 85/04/30, KOHL, C.N., EDELS, G.J., GOTCHY, R.L. Atomic Safety and Licensing Appeal Panel. 39pp 30090 292-30090 330.

8505070374 Brief in response to Graterford inmates 850416 supplemental petition for review of ASLB order dismissing petition for directed certification & 850408 notice of appeal from ASLB memorandum & order W/Certificate of Svc.
HASSELL, D.F. Hearing Branch 2 #285 877, 85/04/30, Atomic Safety and Licensing Appeal Panel 38pp 30176, 265-30176 302.

8505070566 Petition to reopen record on basis of new info in applicant Feb 1985 semi-annual effluent release rept. ASLB should institute hearings to determine adequate stds & methods & to order stay of low power testing.
ANTHONY, R.L. Anthony, R.L. ANTHONY, R.L. Friends of the Earth. #285 889 85/04/30 Atomic Safety and Licensing Board Panel. 1p 30203 199-30203 199

8505020225 Decision ALAB-806 reversing ASLB 850322 oral ruling denying request of Graterford inmates to submit revised contentions & 850412 memorandum & order dismissing contentions. Inmates reinstated as party to proceeding. Served on 850501.
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel. #285 789 85/05/01. 19pp 30106 248 30106 266

8505070477 Correction to 850429 petition re changes in Delaware River Basin Compact Correction changes Paragraph 3.
ANTHONY, R.L. Friends of the Earth ANTHONY, R.L. Anthony, R.L. #285 890, 85/05/01. Atomic Safety and Licensing Appeal Panel 1p 30203 260-30203 260.

8505060486 Memorandum & order dismissing RL Anthony/Friends of the Earth 850429 petition for stay & relief of util application for OL issue should be addressed to NRC. Served on 850503
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel. #285 840, 85/05/02 ANTHONY, R.L. Anthony, R.L. ANTHONY, R.L. Friends of the Earth. 3pp 30164 313-30164 315.

8505070339 Third Partial Initial Decision LBP 85-14 re offsite emergency planning Served on 850507.
HOYT, H.F., COLE, R.F., HARBOUR, J. Atomic Safety and Licensing Board Panel. #285 874, 85/05/02. 333pp 30175, 179 30175 152.

8505080490 Answer to Friends of the Earth 850430 petition to reopen record based on info re offsite effluent releases Petition opposed & should be denied Certificate of Svc encl.
CONNER, T.B., RADER, R.M. Philadelphia Electric Co CONNER, T.B. Conner & Wetterhahn #285 899 85/05/07 Atomic Safety and Licensing Board Panel 12pp 30218 123 30218 134

8505100001 Forwards Delaware River Basin Commission 850403 public notice re project review applications received, 850416 notice of commission meetings & public hearings & VS Boyer 850507 testimony Related correspondence
CONNER, T.B. Conner & Wetterhahn CONNER, T.B. Philadelphia Electric Co #285 912, 85/05/08 HOYT, H.F., HARBOUR, J., COLE, R.F. Atomic Safety and Licensing Board Panel 38pp 30247 285-30247 322

8505130258 Order extending time until 850522 for replies to Anthony/ Friends of the Earth 850430 petition to reopen record on basis of new info in util semiannual effluent release rept dtd Feb 1985 Svc failure petition cited Served on 850509
HOYT, H.F. Atomic Safety and Licensing Board Panel #285 938 85/05/08 Anthony, R.L. 2pp 30274 017-30274 018.

8505230228 Forwards documents re emergency planning among applicant, NRC staff, Commonwealth of PA & other govt agencies per ASLB 820601 order Related correspondence
CULLEN, E.J. Philadelphia Electric Co #285 954 85/05/08 ZITZER, P. Limerick Ecology Action 300pp 30550 001-30550 293

8505130107 Forwards petition to reopen record on basis of new info in util semiannual effluent release rept Due to failure of svc, replies extended until 850222 Expedient svc on all parties & placement in PDR requested Served on 850510
HOYT, H.F. Atomic Safety and Licensing Board Panel #285 930 85/05/09 CLEMENTS, W.L. Docketing & Services Branch 1p 30274 214-30274 215

8505140408 Order granting applicant 850207 motion for exemption from requirements of 10CFR50.47(a) & (b) for period of time any potential contentions of remaining party considered by ASLB Served on 850510
HOYT, H.F. Atomic Safety and Licensing Board Panel #285 963 85/05/09 Philadelphia Electric Co. 9pp 30375 149-30375 157

8505160058 Forwards 850427 ltr as further evidence to support 841223 & 850225 petitions requesting issuance of show cause order to initiate proceedings to revoke license NPF-27 W/o encl.
ANTHONY, R.L. Friends of the Earth ANTHONY, R.L. Anthony, R.L. #285 013 85/05/09 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30429 080 30429 080

8505160011 Motion appealing third Partial Initial Decision LBP-85 14 re offsite emergency planning Appeal based on ASLB failure to consider congestion & potential blockages in Valley Forge Park & King of Prussia, PA areas
ANTHONY, R.L. Anthony, R.L. ANTHONY, R.L. Friends of the Earth #285 012 85/05/10 Atomic Safety and Licensing Appeal Panel 1p 30429 074-30429 074

8505150003 Proposed revised contentions re radiological emergency response plan, per ASLB 850501 decision Plan gives no reasonable assurance that inmates will be protected. Certificate of Svc encl.
LOVE, A.R. Montgomery County Legal Aid Service LOVE, A.R. Graterford Prisoners #285 993 85/05/14 Atomic Safety and Licensing Board Panel 21pp 30398, 116-30398 136

8505210002 Responds to ALAB 850508 order re 850430 petition to reopen record on util Effluent Release Rept 1 & applicant answer to 850507 petition ASLB notified that B Moholt secured to testify re health consequences of radiation exposure
ANTHONY, R.L. Anthony, R.L. ANTHONY, R.L. Friends of the Earth #285 068, 85/05/14. 1p 30493 306 30493 306

8505210006 Notice of appeal re ASLB 850507 third partial initial decision on offsite emergency planning & all previous emergency planning orders. Certificate of Svc encl.
ZITZER, P. Limerick Ecology Action #285 058 85/05/15 Atomic Safety and Licensing Appeal Panel 3pp 30494 059-30494 061

8505200342 Motion for stay of ASLB third partial initial decision on offsite emergency planning authorizing issuance of full power OL Record does not support ASLB predictive finding re public protection by proposed plans Certificate of Svc encl.
ZITZER, P. Limerick Ecology Action #285 044 85/05/16 Atomic Safety and Licensing Appeal Panel 20pp 30466, 083-30466 102.

8505210007 Response opposing ASLB 850509 order granting applicant motion for exemption from 10CFR50.47(a) & (b) re evacuation plans for Graterford inmates
ANTHONY, R.L. Friends of the Earth ANTHONY, R.L. Anthony, R.L. #285 073 85/05/16. Atomic Safety and Licensing Board Panel 1p 30494 058 30494 058.

8505210249 Responds to 850514 request for immediate commencement of Commission effectiveness review, due to ASLB 850509 order. Based on Commission interpretation of order, any action on request premature Served on 850520
CHILK, S.J. Office of the Secretary of the Commission #285 081, 85/05/20 CONNER, T.B. Conner & Wetterhahn 1p. 30494 253-30494 253

8505220024 Forwards 850516 motion & 850520 suppl to motion for stay of ASLB third partial initial decision on offsite emergency planning, authorizing issuance of full power OL Commission consideration requested
ZITZER, P. Limerick Ecology Action #285 083 85/05/20 CHILK, S.J. Office of the Secretary of the Commission. 1p 30518, 281-30518 309

--8505220033 Motion for stay of ASLB order authorizing issuance of full power OL for facility Proposed evacuation plans do not provide reasonable assurance of implementation of protective measures in emergency W/Certificate of Svc
ZITZER, P. Limerick Ecology Action 85/05/16 Atomic Safety and Licensing Appeal Panel 20pp 30518, 282-30518 301.

--8505220045 Supplemental motion for stay of ASLB order authorizing issuance of full power OL. Full power operation will make design change & backfitting more dangerous, difficult & expensive W/Certificate of Svc.
ZITZER, P. Limerick Ecology Action 85/05/20 Atomic Safety and Licensing Appeal Panel 8pp, 30518 302-30518 309.

8505220036 Comments on ASLB 850509 order granting util exemption from 10CFR50 47(a) & (b) re evacuation provisions of emergency plan for Graterford State Correctional Inst Criteria for exemption met Certificate of Svc encl HASSELL,D.F. Hearing Branch 4 #285 089 85/05/20 Atomic Safety and Licensing Board Panel 9pp 30520 243-30520 251

8505240227 Forwards "Semiannual Effluent Releases Rept 1,841222-31," in response to request re R Anthony, on behalf of Friends of the Earth, 850430 move to reopen proceeding w/o encl Related correspondence CONNER,T.B. Conner & Welterhahn CONNER,T.B. Philadelphia Electric Co #285 117 85/05/20 HOYT,H.F. Atomic Safety and Licensing Board Panel 1p 30556 213-30556 213

8505220001 Notice of appeal re ASLB 850509 decision granting applicant motion for exemption from requirements of 10CFR50 47 Requests ASLB reverse exemption request & allow inmates input into matter Certificate of Svc encl LOVE,A.R. Graterford Prisoners LOVE,A.R. Love, A.R. #285 086 85/05/21 15pp 30520 342-30520 358

8505220009 Exceptions to ASLB 850509 order granting util motion for exemption from requirement of 10CFR50 47(a) & (b) Util should not be allowed exemption from regulations Exemption not in spirit of regulations Certificate of Svc encl LOVE,A.R. Graterford Prisoners LOVE,A.R. Lovett & Linder, Ltd #285 087 85/05/21. Atomic Safety and Licensing Board Panel 6pp 30520 262-30520 267

8505230232 Order extending due date until 850528 for replies to Anthony/Friends of The Earth petition to reopen based on applicant effluent release rept Served on 850522 HOYT,H.F. Atomic Safety and Licensing Board Panel #285 104 85/05/21 Office of the Executive Legal Director 1p 30534 183 30534 183

8505230303 Order dismissing w/o prejudice 850517 appeal by inmates of State Correctional Inst at Graterford, PA from Board 850509 order granting exemption to util re emergency evacuation plan for inmates Served on 850522 TOMPKINS,B.A. Atomic Safety and Licensing Appeal Panel #285 106 85/05/21 3pp 30534:180-30534 182

8505300308 Requests reopening of proceedings re licensing of facility Request merited by Delaware River Basin Commission 850513 decision to declare drought emergency Addl use of water needed for low or full power operation threat to public ROMANOFF,R. Air and Water Pollution Patrol #285 149 85/05/21 Atomic Safety and Licensing Board Panel 2pp 30622-360-30622 361

8505230480 Answer to Graterford Prisoners 850513 proposed revised contentions re adequacy of radiological emergency planning to protect inmates FEMA reviewed exercise scenario & found it satisfactory CONNER,T.B. Philadelphia Electric Co. CONNER,T.B. Conner & Welterhahn #285 086 85/05/22 Atomic Safety and Licensing Board Panel 20pp 30531 168-30531:195.

--**8505230501** Responds to other parties comments on ASLB 850509 order granting exemption re coverage of Graterford Prisoners in offsite emergency plan Filings do not contain any new substantive info. CONNER,T.B. Philadelphia Electric Co. CONNER,T.B. Conner & Welterhahn 85/05/22 Atomic Safety and Licensing Board Panel 2pp 30531 188-30531 189

--**8505230505** Response to RL Anthony & Friends of the Earth in Delaware Valley 850514 unauthorized reply to applicant answer to 850430 petition to reopen record. Motion failed to meet standards for reopening closed record W/ Certificate of Svc WETTERHAHN,M.J. Philadelphia Electric Co WETTERHAHN,M.J. Conner & Welterhahn. 85/05/22 Atomic Safety and Licensing Board Panel 6pp 30531:190 30531 195.

8505240189 Order clarifying that time for replies to Limerick Ecology Action (LEA) 850516 move for stay of LBP-85-14 should be determined by ref to LEA 850520 suppl Served on 850523 SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel #285 115 85/05/22. Office of the Executive Legal Director 1p. 30554-353-30554 353

8505300147 Forwards RW Krimm 850521 memo re FEMA finding on offsite emergency planning & preparedness Staff will provide two FEMA remedial evaluation repts, referenced in memo, to ASLB & parties. Related correspondence HASSELL,D.F. Hearing Branch 2. #285 183 85/05/22 HOYT,H.F., HARBOUR,J., COLE,R.F. Atomic Safety and Licensing Board Panel 5pp 30622-172-30622 176.

8505290499 Requests submittal of Plan 2 version of radiological emergency response plan for Graterford facility for use in consideration of inmates contentions per 850320 protective order. Served on 850528 HOYT,H.F. Atomic Safety and Licensing Board Panel #285 152. 85/05/24 OTTO,T.G. Pennsylvania, Commonwealth of. 1p 30595 218-30595 218.

8505300194 Order implementing 850509 grant of applicant motion for exemption from requirements of 10CFR50.47 & authorizing issuance of full power OL consistent w/ ASLB decisions re offsite emergency planning. Served on 850524 HOYT,H.F. Atomic Safety and Licensing Board Panel #285 139 85/05/24 Office of the Executive Legal Director 6pp 30624-194-30624 199.

8505300518 Forwards Commonwealth of PA response to proposed revised contentions of Graterford inmates. Certificate of Svc encl FERKIN,Z.G. Pennsylvania, Commonwealth of. #285 147 85/05/24. HOYT,H.F., COLE,R.F., HARBOUR,J. Atomic Safety and Licensing Board Panel. 3pp 30628-344-30628 006.

--**8505300521** Response to Graterford inmates 850513 proposed revised contentions re radiological emergency planning Contentions lack requisite specificity & bases under 10CFR2.714 & should be rejected Supporting documentation encl FERKIN,Z.G. Pennsylvania, Commonwealth of. 85/05/24. Atomic Safety and Licensing Board Panel. 22pp. 30628:347-30628 006

8505290648 Brief opposing Limerick Ecology Action 850516 request for stay of ASLB second & third partial initial decisions on offsite emergency planning Certificate of Svc encl. CONNER,T.B. Philadelphia Electric Co. CONNER,T.B. Conner & Welterhahn. #285 180 85/05/28 Atomic Safety and Licensing Appeal Panel 15pp 30615-322-30615-336.

8505300170 Forwards two FEMA Region III remedial evaluation repts dtd 850418 & 25, per 850522 ltr w/o encl Related correspondence HASSELL,D.F. Hearing Branch 2 #285 185 85/05/28 HOYT,H.F., COLE,R.F., HARBOUR,J. Atomic Safety and Licensing Board Panel 2pp 30623 344 30623 345

8505300270 Response to Anthony/Friends of the Earth (FOE) petition to reopen record on basis of new info in applicant Feb 1985 semiannual effluent release rept FOE petition should be denied Certificate of Svc encl HODGDON,A.P. Hearing Branch 2 #285 166 85/05/28 Atomic Safety and Licensing Board Panel 22pp 30622 336-30622 357

Q. Inspection reports, IE Bulletins & correspondence

8505140242 Partial response to FOIA request for documents re allegation on crack in body of recirculation sys Pump B suction valve App A documents in POR Portions of App B document withheld (ref FOIA Exemption 7) Related info encl FELTON,J.M. Division of Rules and Records 84/10/12 BELL,N. Nuclear Information & Resource Service 21pp 30390 100-30390 161

8505150235 Responds to NRC 850321 ltr re violations noted in insp repts Corrective actions note "Blocked Open" removed from Electrical Drawing E 1, Rev 12 & Mod Design Change Package 416, Rev 1, issued for removal of exhaust stack elbows DALTROFF,S.L. Philadelphia Electric Co 85/04/19 STAROSTECKI,R. Region 1, Office of Director 8pp 30394 166-30394 173

8505030245 Forwards SALP rept for Dec 1983 - Nov 1984 Meeting held on 850312 to discuss recirculation sys Pump B suction valve App A documents in POR Portions of App B document withheld (ref FOIA Exemption 7) Related info encl MURLEY,T.E. Region 1, Office of Director 85/04/26 DALTROFF,S.L. Philadelphia Electric Co 6pp 30125 032 30125 099

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping," Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 165 30115 291

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505060418 IE Info Notice 84 52, Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors." JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347

R. Periodic operating reports & related correspondence

8505070588 "1984 Annual Environ Operating Rept (Nonradiological), Oct Dec 1984" W/850424 ltr WILLSEY,W.B. Philadelphia Electric Co 84/12/31. MURLEY,T.E. Region 1, Office of Director. 4pp 30205 345-30205 348

8505090247 "Annual Environ Operating Rept (Nonradiological) Oct Dec 1984." W/850424 ltr. WILLSEY,W.B. Philadelphia Electric Co. 84/12/31. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 4pp 30234 273-30234 276

8505070551 Forwards "Regional Radiological Environ Monitoring Program Rept 1,841222-31" WILLSEY,W.B. Philadelphia Electric Co 85/04/24 MURLEY,T.E. Region 1, Office of Director 1p 30204-229 30204 303

--**8505070556** "Regional Radiological Environ Monitoring Program Rept 1, 841222-31" * Teledyne Isotopes * Radiation Management Corp 84/12/31 72pp 30204-230-30204 303.

8505090389 Forwards radiological environ monitoring program covering 841222-31 Program confirmed environ effects from radioactive releases well below Tech Specs & applicable regulatory limits. WILLSEY,W.B. Philadelphia Electric Co 85/04/24 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 1p 30233 270-30233 344

--**8505090397** "Regional Radiological Environ Monitoring Program, 841222-31" * Teledyne Isotopes. * Radiation Management Corp 84/12/31 76pp 30233 271-30233 344

DOCKET 50-354 HOPE CREEK NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8505030511 Forwards long equipment qualification forms for pump & valve operability review team & SORT audit components, per NRC 850405 ltr. W/17 oversize drawings Aperture cards available in PDR. MITTL,R.L. Public Service Electric & Gas Co of New Jersey 85/04/23 SCHWENCER,A. Licensing Branch 2 634pp. 30151 001-30152 274.

8505020354 Forwards "Environ Qualification Summary Rept for Hope Creek Generating Station," submitted on 850418 SCHWENCER,A. Licensing Branch 2 85/04/25 Licensing Branch 2 2pp 30138 001-30138 026.

--**8505020358** "Environ Qualification Summary Rept for Hope Creek Generating Station" * Licensing Branch 2. 85/03/28 384pp 30138 003-30139 026

152 DOCKETED ITEMS

8505030588 Forwards 31 oversize P&IDs & equipment location drawings for NSSS Pump & Valve Operability Review Team & SORT audit items, per 850423 commitment info completes pre audit qualification submittal Aperture cards available in PDR
MITTL,R.L. Public Service Electric & Gas Co of New Jersey 85/04/25
SCHWENCER,A Licensing Branch 2 15pp 30157 120 30157 135

8505030360 Requests NRC approval to use 100%/day inleakage rate & associated drawdown time as acceptance criteria for preoperational & periodic testing of filtration recirculation ventilation sys, per FSAR Section 6.2.3.3
MITTL,R.L. Public Service Electric & Gas Co of New Jersey 85/05/01
SCHWENCER,A Licensing Branch 2 2pp 30126 053 30126 054.

8505140424 Forwards "Environ Protection Plan (Nonradiological)" Plan will become App B of OL
MITTL,R.L. Public Service Electric & Gas Co of New Jersey 85/05/01
SCHWENCER,A Licensing Branch 2 1p 30375 133-30375 148

-8505140429 "Environ Protection Plan (Nonradiological), App B to OL"
Public Service Electric & Gas Co of New Jersey 85/05/01 15pp 30375 134-30375 148

8505150572 Determines that info contained in rept, "Cable & Raceway Physical Separation Verification Testing," should be withheld (ref 10CFR2 790), in response to 850404 request
SCHWENCER,A Licensing Branch 2 85/05/01 MITTL,R.L. Public Service Electric & Gas Co of New Jersey 5pp 30438 073 30438 077

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl
THOMPSON,H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 140-30218 170

8505130439 Forwards response to 850109 Question 3 on 840917 info re potential river-borne missiles & "Annual Probabilities of Exceedance of Significant Dam Deformation, FE Walter, Downsville & Cannonsville Dams, PSE&G"
MITTL,R.L. Public Service Electric & Gas Co of New Jersey 85/05/08
SCHWENCER,A Licensing Branch 2 9pp 30278 287-30278 311.

-8505130441 "Annual Probabilities of Exceedance of Significant Dam Deformation, FE Walter, Downsville & Cannonsville Dams, PSE&G"
Dames & Moore 85/05/08 6pp 30278 308 30278 311

8505130314 Requests approval to apply Code Case N-411 to piping as-built reconciliation Requests approval to apply selected portions of 1981 Winter Addenda to ASME Section III for pipe support evaluations Specific paragraphs enumerated
MITTL,R.L. Public Service Electric & Gas Co of New Jersey 85/05/09 BUTLER,W Licensing Branch 2 2pp 30275 252-30275 253

8505200485 Informs that use of NB-2510, "Exam of Pressure Retaining Mats," in 1983 Edition, Summer 1983 Addenda to Section III of ASME Code acceptable at facility provided all related provisions of code adhered to
BUTLER,W.R. Licensing Branch 2 85/05/09 MITTL,R.L. Public Service Electric & Gas Co. of New Jersey 4pp 30501 324-30501 327

8505210316 Forwards list of util FSAR commitments through Apr 1985 Commitment resolutions provided
MITTL,R.L. DOUGLAS,R.P. Public Service Electric & Gas Co of New Jersey 85/05/17 BUTLER,W Licensing Branch 2 3pp 30489 359 30489 361

8505290339 Responds to 850319 request for addl info re Generic Ltr 83-28 Completion of reactor trip sys classification program confirmed
MITTL,R.L. Public Service Electric & Gas Co of New Jersey 85/05/21 BUTLER,W Licensing Branch 2 6pp 30596 247 30596 254

8505300533 Submits info in response to 10CFR50 62 re ATWS rule compliance Alternate rod insertion sys diverse from reactor trip sys implemented
MITTL,R.L. Public Service Electric & Gas Co of New Jersey 85/05/21 BUTLER,W Licensing Branch 2 3pp 30627 319 30627 321.

8505240435 Advises of plan to load fuel at plant on 851201 Basis for 6-wk advancement of fuel load will be detailed at 850626-27 caseload forecast meeting
MITTL,R.L. Public Service Electric & Gas Co of New Jersey 85/05/22 BUTLER,W Licensing Branch 2 2pp 30553 153-30553 164

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 408 termination repis - formats
THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505290242 Responds to 850307 request for addl info re QA program Items designated as "R" covered by QA program during operations QA program for fire protection revised.
MITTL,R.L. Public Service Electric & Gas Co. of New Jersey 85/05/23 BUTLER,W Licensing Branch 2 4pp 30599 217-30599 220

8505290436 Responds to 850405 request for addl info re SNM license Controls that prevent insertion of assemblies in non-borated 5x8 special fuel rack specified in SNM license Section 1.2.4.3.
MITTL,R.L. Public Service Electric & Gas Co of New Jersey 85/05/23 BUTLER,W Licensing Branch 2 45pp 30592 105-30592 161.

E. NRC Safety Evaluation Report (SER), suppl's & correspondence

8504110482 Forwards proprietary revised FSAR Sections 1.8.1.75 & 8.1.4.14.3 & 17.730 01, "Test Rept on Cable & Raceway Physical Separation..." in response to SER Open Item 7 & Confirmatory Item 29. Info withheld (ref 10CFR2 790).
MITTL,R.L. Public Service Electric & Gas Co of New Jersey 85/04/04
SCHWENCER,A Licensing Branch 2 5pp 29765 016 29765 021.

8505150088 Forwards affidavit certifying distribution of Amend 10 to FSAR, per 10CFR2 101 Amend 10 to FSAR contains text changes due to resolution of SER open items, updated drawings & general revs to FSAR text
MITTL,R.L. Public Service Electric & Gas Co of New Jersey 85/05/13 BUTLER,W Licensing Branch 2 4pp 30398 106-30398 109

8505160064 Forwards response to NRC request for addl info re conformance to Reg Guide 1.97 (SER Open Item 6) on post accident instrumentation info will be included in Amend 11 to FSAR
MITTL,R.L. Public Service Electric & Gas Co of New Jersey 85/05/14 BUTLER,W Licensing Branch 2 5pp 30429 075 30429 079

8505240582 Forwards draft "Guidelines for Preparation of Solid Waste Process Control Program," providing framework for development of program, per SER Program inadequately addresses product sample Rev requested
BUTLER,W.R. Licensing Branch 2 85/05/15 MITTL,R.L. Public Service Electric & Gas Co of New Jersey 48pp 30563 337 30564 021

8505290345 Forwards current list re status of open & confirmatory items identified in Sections 17 & 18 of SER Resolution to SER items listed for review & approval also encl info will be incorporated into Amend 11 to FSAR
MITTL,R.L. Public Service Electric & Gas Co of New Jersey 85/05/24 BUTLER,W Licensing Branch 2 20pp 30596 150-30596 169

F. Security, medical, emergency & fire protection plans

8505020343 Forwards public version of Rev 3 to emergency plan, Rev 1 to event classification guide, revised emergency plan procedures & evacuation time estimates
FELTON,J.M. Division of Rules and Records 85/04/28 Document Management Branch 2pp 30131 001-30131 075

-8505020388 "Evacuation Time Estimates for Areas Near Site of Salem & Hope Creek Nuclear Generating Stations"
Parsons, Brinkerhoff, Quada & Douglas, Inc 84/02/27 150pp 30131 314-30132 103

8505150459 Informs of 850520 04 special team Insp re ability to provide safe shutdown in event of fire Analyses, procedures & other documentation requested at site during INSP & should be submitted by 850506
BNETER,S.D. Region 1, Office of Director 85/04/30, MARTIN,T.J. Public Service Electric & Gas Co of New Jersey 2pp 30413 105 30413 106

8505210555 Confirms that 1985 emergency preparedness exercises at facility meet NRC & FEMA requirements Agrees w/proposal to treat two facilities as one site for emergency preparedness purposes
SCHWENCER,A Licensing Branch 2 85/05/01 MITTL,R.L. Public Service Electric & Gas Co of New Jersey 4pp 30523 270 30523 273

8505200549 Forwards request for addl info to clarify or commit to dose assessment methodology described in radiological emergency plan, Sections 9 & 10 Emergency action levels conform to NUREG-0654. Response requested within 60 days
BUTLER,W.R. Licensing Branch 2 85/05/08 MITTL,R.L. Public Service Electric & Gas Co of New Jersey 12pp 30501 236-30501 245

8505150123 Forwards status of Tech Spec issues from SER Section 16, resolutions to issues & listed revised draft Tech Spec pages Description of unresolved issues requested
MITTL,R.L. Public Service Electric & Gas Co of New Jersey 85/05/13 BUTLER,W Licensing Branch 2 61pp 30412 001-30412 061

8505160064 Forwards response to NRC request for addl info re conformance to Reg Guide 1.97 (SER Open Item 6) on post-accident instrumentation info will be included in Amend 11 to FSAR
MITTL,R.L. Public Service Electric & Gas Co of New Jersey 85/05/14 BUTLER,W Licensing Branch 2 5pp 30429 075-30429 079

8505240506 Forwards request for addl info re procedures generation package review per Generic Ltr 82-33, Suppl 1 to NUREG 0737 Review based on NUREG 0899 since criteria not included in SHP info requested within 60 days of ltr receipt.
BUTLER,W.R. Licensing Branch 2 85/05/14 MITTL,R.L. Public Service Electric & Gas Co of New Jersey 10pp 30576 096-30576 105

8505290242 Responds to 850307 request for addl info re QA program Items designated as "R" covered by QA program during operations. QA program for fire protection revised.
MITTL,R.L. Public Service Electric & Gas Co of New Jersey 85/05/23 BUTLER,W Licensing Branch 2 4pp 30599 217-30599 220

K. Utility Final Safety Analysis Report (FSAR) & amends

8505030416 Forwards Amend 10 to FSAR for Hope Creek Generating Station, consisting of text changes based on resolution of SER open items, updated drawings in FSAR Section 1.7 & general text revs Summary & explanation encl
MITTL,R.L. Public Service Electric & Gas Co. of New Jersey 85/05/01
SCHWENCER,A Licensing Branch 2 16pp 30166 016-30167 001.

-8505030422 Amend 10 to FSAR for Hope Creek Generating Station W/259 oversize drawings Aperture cards available in PDR
Public Service Electric & Gas Co of New Jersey 85/05/31 1,457pp 30166 032-30170 048

8505150088 Forwards affidavit certifying distribution of Amend 10 to FSAR, per 10CFR2 101. Amend 10 to FSAR contains text changes due to resolution of SER open items, updated drawings & general revs to FSAR text
MITTL,R.L. Public Service Electric & Gas Co of New Jersey 85/05/13 BUTLER,W Licensing Branch 2 4pp 30398 106-30398 109

O. Advisory Committee on Reactor Safeguards reports & correspondence

8505230633 Comments on inspectability of recirculation sys Data presented not sufficient to find & correctly size all important flaws
THOMPSON,R.B. Amos Laboratory, Energy & Mineral Resources Research Institute THOMPSON,R.B. ACRS - Advisory Committee on Reactor Safeguards 85/03/06 (GNE,E.G. ACRS - Advisory Committee on Reactor Safeguards 2pp 30545-059-30545-060

Q. Inspection reports, IE Bulletins & correspondence

8505020301 Forwards Insp Rept 50-354/85-13 on 850312-15 No violation noted
EBNETER,S.D. Region 1, Office of Director 85/04/19 MARTIN,T.J. Public Service
Electric & Gas Co. of New Jersey 2pp 30110 144-30118 152

--**8505020304** Insp Rept 50-354/85-13 on 850312-15 No violation noted Major areas
inspected preoperational test procedure review & verification & local test testing
procedure review & test witnessing
BRIGGS,L., VITO,D., BETTENHAUSEN,L. Region 1, Office of Director 85/04/17 7pp
30118 146-30118 152

8505020322 Forwards Safety Insp Rept 50-354/85-12 on 850301-05 No violation noted
EBNETER,S.D. Region 1, Office of Director 85/04/19 MARTIN,T.J. Public Service
Electric & Gas Co. of New Jersey 2pp 30117 338 30117 346

--**8505020333** Insp Rept 50-354/85-12 on 850301-05 No violation noted Major areas
inspected licensee activities re reactor vessel & associated piping hydrostatic test
BRIGGS,L., GREGG,H., BETTENHAUSEN,L. Region 1, Office of Director 85/04/16
7pp 30117 340-30117 346

8505010387 Responds to NRC 850325 ltr re noncompliance noted in Insp Rept 50-354/
84 21 Corrective actions Noncompliance Rept 5460 issued to document cable length
& provide appropriate measures Insp of cable will be completed by 850615.
MARTIN,T.J. Public Service Electric & Gas Co. of New Jersey 85/04/24
MURLEY,T.E. Region 1, Office of Director 4pp 30090 109 30090 112

8505070227 Forwards Insp Rept 50-354/85-03 on 850114-18 & notice of violation
EBNETER,S.D. Region 1, Office of Director 85/04/25 MARTIN,T.J. Public Service
Electric & Gas Co. of New Jersey 2pp 30205 241 30205 248

--**8505070232** Notice of violation from Insp on 850114-18.
* Region 1, Office of Director 85/04/25 1p 30205 243 30205 243

--**8505070238** Insp Rept 50-354/85-03 on 850114-18 Violation noted failure to follow
procedures re release of safety-related sys prior to QC acceptance & uncapped instrument
tubing
PAOLINO,R.J., ANDERSON,C.J. Region 1, Office of Director 85/04/10 5pp
30205 244 30205 248

8505070268 Forwards Insp Rept 50-354/85-10 on 850304 08 & notice of violation
EBNETER,S.D. Region 1, Office of Director 85/04/25 MARTIN,T.J. Public Service
Electric & Gas Co. of New Jersey 2pp 30205 251-30205 260

--**8505070273** Notice of violation from Insp on 850304 08
* Region 1, Office of Director 85/04/25 1p 30205 253 30205 253.

--**8505070277** Insp Rept 50-354/85-10 on 850304 08 Violation noted failure to maintain
safety-related cables & trays in clean & safe condition.
FINKE,L.A., ANDERSON,C.J. Region 1, Office of Director 85/04/02 6pp 30205 254-
30205 260

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless
Steel Piping" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
830103) 85/04/30 Consolidated Edison Co. of New York, Inc 107pp 30115 185
30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
830103) 85/04/30 Consolidated Edison Co. of New York, Inc 108pp 30115 077-
30115 184.

8505170026 Ack receipt of 850408 ltr informing NRC of steps taken to correct violations
noted in Insp Rept 50-354/85 01
EBNETER,S.D. Region 1, Office of Director 85/04/30 MARTIN,T.J. Public Service
Electric & Gas Co. of New Jersey 2pp 30465 275 30465 279

8505060418 IE Info Notice 84 52, Suppl 1, "Inadequate Matl Procurement Controls on
Part of Licensees & Vendors"
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
830103) 85/05/08. Consolidated Edison Co. of New York, Inc 10pp 30615 338-
30615 347.

8505150384 Forwards Insp Rept 50-354/85-14 on 850304-0414 No violation noted.
KISTER,H.B. Region 1, Office of Director 85/05/09 MARTIN,T.J. Public Service Elec-
tric & Gas Co. of New Jersey 2pp 30398 316-30398 331

--**8505150405** Insp Rept 50-354/85-14 on 850304 0414 No violation noted Major areas
inspected action on previous Insp findings, IE bulletins, circulars & info notices, const
deficiency repts, work in progress & preoperational testing
BLOUGH,A.R., CHAUDHARY,S.K., PAULITZ,F.P. Region 1, Office of Director 85/05/
02. 14pp. 30398 318 30398 331

8505240391 Forwards Insp Rept 50-354/85-18 on 850416-19 No violations observed.
EBNETER,S.D. Region 1, Office of Director 85/05/21 MARTIN,T.J. Public Service
Electric & Gas Co. of New Jersey 2pp 30553 155 30553 164

--**8505240398** Insp Rept 50-354/85-18 on 850416-19 No violations identified Major
areas inspected preoperational test procedure review & verification, preoperational test
witnessing & preoperational test results evaluation review
BRIGGS,L., GAUDINO,M., ALBA,A. Region 1, Office of Director 85/05/18 8pp
30553 167-30553 164.

S. Reportable occurrences, LERs & related correspondence

8505060118 Interim significant const deficiency rept re performance of motor operated
valve supplied by Anchor-Darling. Initially reported on 850315 Existing motor will be re
placed w/ motor described on motor data sheet Next rept by 850621.
MARTIN,T.J. Public Service Electric & Gas Co. of New Jersey 85/04/15
MURLEY,T.E. Region 1, Office of Director 2pp. 30183 361-30183 362.

8505230395 Final significant const deficiency rept re Alrax/North American Phillips
Series 07 sequence relays misapplied for intended function. Initially reported on
850118. Relays will be replaced.
MARTIN,T.J. Public Service Electric & Gas Co. of New Jersey 85/04/30.
MURLEY,T.E. Region 1, Office of Director 3pp 30538 316 30538 318

8505240452 Part 21 rept re local generator control panel Initially reported on
850401 Addl info provided in 850510 meeting w/ Coll Industries, Inc indicates potential
integration problem isolated to power section of control cabinet
LEUSINK,H.H. Louis-Allis Co 85/05/14 MURLEY,T.E. Region 1, Office of Director
2pp 30553 165 30553 165

8505280340 PNO-I 85-039 on 850522, several fires identified & extinguished outside fa-
cility structure & inside industrial security area Caused by apparent arson Investigation
initiated & security measures increased
BLOUGH, CHAUDHARY, STROSNIDER Region 1, Office of Director 85/05/23 1p
30574 088-30574 088

8505300192 Part 21 rept re heat numbers to be added & deleted from Sublist Sheet
A, based on review of NRC 850424 ltr
KALE,D.R. Bonney Forge 85/05/24 ANDERSON,W.F. Director's Office, Office of In-
spection and Enforcement 8pp 30622 082 30622 089

DOCKET 50-355 HOPE CREEK NUCLEAR STATION, UNIT 2**S. Reportable occurrences, LERs & related correspondence**

8505300192 Part 21 rept re heat numbers to be added & deleted from Sublist Sheet
A, based on review of NRC 850424 ltr
KALE,D.R. Bonney Forge 85/05/24 ANDERSON,W.F. Director's Office, Office of In-
spection and Enforcement 8pp 30622 082 30622 089.

DOCKET 50-358 WILLIAM H. ZIMMER NUCLEAR STATION, UNIT 1**A. Application/construction stage documents & correspondence**

8505100006 Further response to FOIA requests did 840223 & 0730 Forwards App B
documents. Documents available in PDF
FELTON,J.M. Division of Rules and Records. 84/10/09 KALER,R.J. Gadsby &
Hannah 8pp 30295 056 30295 063

--**8505200864** Discusses RJ Bosnak 850211 memo re Mechanical Engineering Branch
equipment qualification effort & potential for licensing delays Private firm contract pro-
posal being prepared
MATTSON,R.J. Division of Systems Safety 80/02/15 DENTON,H.R. Office of Nucle-
ar Reactor Regulation, Director 1p 30295 107-30295 107

--**8505200868** Informs that Seismic Qualification Review Team schedules re OL applica-
tions will be delayed due to Naval Research Lab cancellation of interagency agree-
ment.
BOSNAK,R.J. Mechanical Engineering Branch. 80/02/11 MATTSON,R.J. Division of
Systems Safety. 2pp 02628 071-02628 072

--**8103200412** Forwards Equipment Qualification Branch request for addl info re review
of seismic & dynamic qualification of equipment for OL applications Submits tentative
review schedule based upon receipt of applicants' responses
NOONAN,V.S. Assistant Director for Mats & Qual Engineering (Pre 830201) 81/03/
16 TEDESCO,R.L. Assistant Director for Licensing 10pp 30295 114 30295 123

8505100452 Further response to FOIA request re Oct 1983 rept by H Hoyt & S Alost on
investigations at facility Documents 64,69,94 & 189 partially withheld & Documents
63,79,83,108,118,120 & 139 completely withheld (ref FOIA Exemptions 6 & 7).
FELTON,J.M. Division of Rules and Records. 85/02/08 BAUSER,D.B. Shaw, Pittman,
Polts & Townbridge 22pp 30289 317-30289 033

--**8505100489** Confirms 820818 & 19 telcons re facility No formal referral presented to
DOJ for prosecution IE investigation of inspector qualifications, equipment, procedures
for design document changes & sys turnover program continuing
TRACEY,A.M. Justice, Dept. of 82/02/24 CUMMINGS,J. Office of Inspector & Audi-
tor 1p. 30289 356 30289 358.

--**8505100475** Discusses 820527 telcon w/F Christianson re 820526 harassment of
Inspectors Newspaper article re state insp of boiler at facility encl
TRACEY,A.M. Justice, Dept. of. 82/05/20. CUMMINGS,J. Office of Inspector & Audi-
tor 3pp 30289 359-30289 033

8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of
integrated schedules for plant mods Svc list encl.
THOMPSON,H.L. Division of Licensing 85/05/02 Consolidated Edison Co. of New
York, Inc 22pp 30218 149 30218 170

8505210108 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 40B termination
repts - formats
THOMPSON,H.L. Division of Licensing 85/05/23. Consolidated Edison Co. of New
York, Inc. 20pp 30682 282-30682 301

Q. Inspection reports, IE Bulletins & correspondence

8505290370 FOIA request for all agency records or info re Oct 1983 rept by Judge H
Hoyt & S Alost re NRC investigations at facility.
BAUSER,D.B. Shaw, Pittman, Polts & Townbridge 84/05/22 GRIMSLEY,D.H. Division
of Rules and Records. 1p. 30642 280-30642 280.

8505290381 Interim response to FOIA request for all agency documents re Oct 1983
rept by Judge H Hoyt & S Alost on NRC investigations at facility Forwards
documents. Documents partially & completely withheld (ref FOIA Exemptions 5 7)
FELTON,J.M. Division of Rules and Records 84/12/27 BAUSER,D.B. Shaw, Pittman,
Polts & Townbridge. 22pp 30842 281-30842 338.

--**8505290390** Advises of plan to conduct investigation at facility re defective welds in
safety related sys & manner in which safety-related installed piping flushed
Inadequate. Related info encl.
PHILLIPS,G.A. Region 3, Chicago, Office of the Director. 80/03/11 APPLEGATE,T
Affiliation Not Assigned. 82pp. 30843 048-30843 181.

154 DOCKETED ITEMS

--8505290418 Forwards, for review, "Review of Welding Records," re IE facility investigation
Office of Inspector & Auditor 81/07/16 NRC - No Detailed Affiliation Given 7pp
30643 202-30643 211

--8505290422 Forwards of rpt of investigation into allegations by T Applegate re facility, w/o rpt
SCHNEBEL, E.A. Office of Inspector & Auditor 81/08/19 THOMPSON, D. NRC - No Detailed Affiliation Given 1p 30643 212-30643 238

--8505290438 Forwards T Devine FOIA 81-488 for documents re OIC of Inspector & Auditor rpt on adequacy of IE investigation at facility. Response to listed questions requested by 811207. W/o encl Related info encl
CARR, J.C. NRC - No Detailed Affiliation Given 81/11/30, MULLINIX, W. Director's Office, Office of Inspection and Enforcement. BROWN, N. NRC - No Detailed Affiliation Given. PARRISH, R. Office of the General Counsel 3pp 30643 253-30643 253

--8505290456 Advises that Chairman identified three listed documents subj to FOIA request for Devine & Lowenstein on facility. Commissioner Bradford identified listed documents, all of which should be withheld per Exemption 5 W/o encl
BROWN, N.O. Correspondence & Records Branch 81/12/11 REED, C.A. Division of Rules and Records 6pp 30643 256-30643 319.

--8505290470 Requests listed addl info re FOIA 81-488 from T Devine for documents concerning OIC of Inspector & Auditor rpt on adequacy of IE investigation at facility. Response requested by 811209
CARR, J.C. NRC - No Detailed Affiliation Given. 81/11/30, MULLINIX, W. Director's Office, Office of Inspection and Enforcement. BROWN, N. Office of the Secretary of the Commission. PARRISH, R. Office of the General Counsel 1p 30643 330-30643 332

--8505290494 Forwards C Kammerer 820709 memo to Commissioners re facility investigation, per Ahearne request
Commissioners, 82/07/12 CUMMINGS NRC - No Detailed Affiliation Given 1p 30643 346 30644 061.

--8505290509 Discusses 830519 telcon w/D Gamble re GAO rpt on OIC of Inspector & Auditor.
ALOOT, C.S. Office of the General Counsel. 83/05/19 Office of the General Counsel 1p. 30644, 155 30644 155.

--8505290634 Discusses author 830509 telcon w/R Fortuna re OIC of Inspector & Auditor investigation of facility inquiry. Info listed that should be developed prior to Jan 1981. Interview w/Fortuna scheduled for 830511.
ALOOT, C.S. NRC - No Detailed Affiliation Given 83/05/10 NRC - No Detailed Affiliation Given. 3pp 30645 292-30645 294

--8505290641 Advises that J Sinclair will be contacted on 830512 to arrange interview re investigation of Applegate matter. Listed info should be developed during interview.
ALOOT, C.S. NRC - No Detailed Affiliation Given. 83/05/10 NRC - No Detailed Affiliation Given. 4pp. 30645 295-30645 298

--8505290646 Discusses 830509 arrangements for interview w/A Schnebel on 830512 re Applegate investigation. Listed info should be developed during interview.
ALOOT, C.S. NRC - No Detailed Affiliation Given 83/05/10. NRC - No Detailed Affiliation Given 6pp 30645 299 30645 303.

--8505290666 Forwards copies of all interviews conducted during course of recent inquiry in OIC of Inspector & Auditor/Zimmer, per 840117 telcon. Transcripts should be treated as confidential.
ALOOT, C.S. Office of the General Counsel 84/01/18, LEWIS, S. Region 3, Office of Director 2pp. 30645 352-30645 353.

8504280452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 107pp. 30116 185-30115 291.

8504280455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30. Consolidated Edison Co. of New York, Inc 108pp 30115 077-30115 184.

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licenses & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co. of New York, Inc. 10pp 30615 338-30615 347.

T. Hearing transcripts on non-antitrust matters

8505100452 Further response to FOIA request re Oct 1983 rpt by H Hoyt & S Aloat on investigations at facility. Documents 64, 89, 94, & 189 partially withheld & Documents 63, 79, 83, 108, 118, 120 & 139 completely withheld (ref FOIA Exemptions 6 & 7)
FELTON, J.M. Division of Rules and Records. 85/02/06 BAUSER, D.B. Shaw, Pittman, Potts & Trowbridge. 22pp 30286 317-30290 033.

DOCKET 50-381 SAN ONOFRE NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8505100006 Further response to FOIA requests dtd 840223 & 0730 Forwards App B documents. Documents available in PDR.
FELTON, J.M. Division of Rules and Records. 84/10/09. KALER, R.J. Gadsby & Hannah. 8pp 30295 058-30295 063.

--8005200664 Discusses RJ Bosnak 800211 memo re Mechanical Engineering Branch emergency qualification effort & potential for licensing delays. Private firm contract proposal being prepared.
MATTSON, R.J. Division of Systems Safety. 80/02/15. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 30295 107-30295 107.

--8005200888 Informs that Seismic Qualification Review Team schedules re OL applications will be delayed due to Naval Research Lab cancellation of interagency agreement
BOSNAK, R.J. Mechanical Engineering Branch 80/02/11 MATTSON, R.J. Division of Systems Safety 2pp 02628 071-02628 072

F. Security, medical, emergency & fire protection plans

8503050426 Forwards description of changes & Revs 1 & 1A to Aug 1983 physical security plan Rev & description withheld (ref 10CFR73.21)
HAYNES, J.G. Southern California Edison Co 85/02/25 MARTIN, J.B. Region 5, Office of Director 1p 29210 306-29210 306

8505160304 Revised emergency plan implementing procedures, including emergency plan implementing procedure index. Rev 2 to SO123-VIII-20 re emergency planning coordinator & Rev 2 to SO123-VIII-30 12 re public address announcements
Southern California Edison Co 85/03/25 109pp 30426 199 30426 309

8505070292 Forwards description of change & Rev 4 to physical security plan. Change modifies screening requirements by deleting psychological testing due to cost & ineffectiveness
HAYNES, J.G. Southern California Edison Co 85/04/10 MARTIN, J.B. Region 5, Office of Director 5pp 30178 023-30178 027.

8505060454 Forwards Insp Repts 50-206/85-11, 50-361/85-11 & 50 362/85-10 on 850325-29 No violation noted
KIRSCH, D.F. Region 5, Office of Director 85/04/19 BASKIN, K.E. Southern California Edison Co. 2pp 30183 143-30183 149.

--8505060460 Insp Repts 50-206/85-11, 50 361/85 11 & 50 362/85-10 on 850325-29 No violation or deviation noted. Major areas inspected. Implementation of fire protection program
QUALIS, P.M. Region 5, Office of Director. 85/04/16 5pp 30183 145-30183 149

8505030415 Forwards Rev 3 to security force training & qualification plan Rev withheld (ref 10CFR73.21)
HAYNES, J.G. Southern California Edison Co. 85/04/25 MARTIN, J.B. Region 5, Office of Director. 1p 30127, 157-30127 157.

8505150107 Forwards revised emergency plan implementing procedures, including Temporary Change Notice 2-2 to SO123-VIII-20 re emergency planning coordinator duties & Temporary Change Notice 2-1 to SO123-VIII 60 re security leader W/o encls
CROY, P.A. Southern California Edison Co 85/04/25 MARTIN, J.B. Region 5, Office of Director. 1p. 30398 035-30398 035.

8505230047 Forwards Rev 1 to Aug 1983 safeguards contingency plan Rev withheld (ref 10CFR73.21).
HAYNES, J.G. Southern California Edison Co 85/05/03 MARTIN, J.B. Region 5, Office of Director 1p 30533 258-30533 258.

8505230259 Advises that 841023 Rev 3 & 850425 Rev 3A to guard training & qualification plan consistent w/provisions of 10CFR50 54(p) & acceptable.
SCHUSTER, M.D. Region 5, Office of Director 85/05/08 HAYNES, J.G. Southern California Edison Co. 1p. 30537 363-30537 363.

8505130391 Ack receipt of 850412 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-206/85-08, 50-361/85 08 & 50 362/85 05
MONTGOMERY, J. Region 5, Office of Director. 85/05/07 BASKIN, K.P. Southern California Edison Co. 1p 30274 355-30274 357

--8505130401 Responds to NRC 850314 ltr re violations noted in Insp Repts 50 206/85 08, 50-361/85-08 & 50-362/85-05. Corrective actions request that annunciation of diesel generator missile doors not be required will be sent. Details withheld
BASKIN, K.P. Southern California Edison Co 85/04/12. MARTIN, J.B. Region 5, Office of Director. 2pp 30274 356-30274 357.

8505200259 Forwards Safeguards Insp Repts 50-206/85-15, 50 361/85-14 50-362/85-13 on 850415-19. No violation noted. Major areas inspected. Selective exams of procedures & representative records. Rpt withheld (ref 10CFR2 790 & 73 21)
MONTGOMERY, J.L. Region 5, Office of Director. 85/05/13 BASKIN, K.P. Southern California Edison Co 2pp. 30468 312-30468 313.

8505210130 Advises that 850225 rev to physical security plan re vital area reconfiguration program consistent w/provisions of 10CFR50 54(p) & acceptable
SCHUSTER, M.D. Region 5, Office of Director 85/05/17 HAYNES, J.G. Southern California Edison Co. 1p. 30494 166-30494 166

J. Insurance & Indemnity Information

8505130327 Forwards Endorsements 103, 104 & 105 to NELIA Policy NF-146 & Endorsements 90 & 91 to MAELU Policy MF-38.
ADAMS, T.R. Southern California Edison Co. 85/05/08. DINITZ, I. Office of Nuclear Reactor Regulation, Director. 8pp 30275 297-30275 304

P. Operating license stage documents & correspondence

8505030356 Advises that Chem Nuclear, Inc replaced by Nuclear Packaging, Inc as vendor of wet radwaste treatment svcs. Nuclear Packaging, Inc will dewater wet radwaste for shipment, per TP-02-NP Approval requested by 850601
MEDFORD, M.O. Southern California Edison Co. 85/05/01 KNIGHTON, G.W. Licensing Branch 3. 1p 30126 192-30125 192.

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl.
THOMPSON, H.L. Division of Licensing 85/05/02. Consolidated Edison Co of New York, Inc. 22pp 30218 149-30218 170.

8505240480 Forwards request for addl info re response to NUREG 0737, Item II K 3 5 & Generic Ltr 83-10 concerning reactor coolant pump trip. Response requested by 850601.
KNIGHTON, G.W. Licensing Branch 3. 85/05/06 BASKIN, K.P. Southern California Edison Co. HOLCOMBE, J.C. San Diego Gas & Electric Co 5pp 30576 116-30576 120.

8505100201 Forwards auxiliary feedwater sys monthly outage rept for 850316-0415 Component involved, cause of outage, outage duration & corrective actions taken to return equipment to operable status listed in encl
MEDFORD, M O Southern California Edison Co 85/05/08 KNIGHTON, G W Licensing Branch 3 3pp 30246 155-30246 157

8505100330 Forwards Vol I to "Cultural Resources Data Recovery Program for 230 kV Transmission Line Rights-of-Way From Nuclear Generating Station to Black Star Canyon & Santiago Substation & to Encina & Mission Valley Substations"
MEDFORD, M O Southern California Edison Co 85/05/08 KNIGHTON, G W Licensing Branch 3 2pp 30238 237-30238 359

--8505100336 Vol I to "Cultural Resources Data Recovery Program for 230 kV Transmission Line Rights-of-Way From Nuclear Generating Station to Black Star Canyon & Santiago Substation & to Encina & Mission Valley Substations"
MCCOY, L C, KIRKISH, A N Cultural Systems Research, Inc 82/09/15 121pp 30238 239 30238 359

8505130237 Application for amend to Licenses NPF-10 & NPF-15, consisting of Proposed Changes NPF-15-163, revising borated water source requirements & NPF-10/15 184, revising shutdown margin special test exception Fee paid
MEDFORD, M O Southern California Edison Co 85/05/09 KNIGHTON, G W Licensing Branch 3 11pp 30274 021-30274 047

--8505130242 Proposed Tech Specs revising shutdown margin special test exception to facilitate low power physics testing & borated water source requirements to reflect Cycle 2 operation of Unit 3
Southern California Edison Co 85/05/09 16pp, 30274 032-30274 047

8505210106 Genenc Ltr 85 08 to all holders of CPs & OLs re 10CFR20.408 termination repts - formats
THOMPSON, H L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282 30682 301

Q Inspection reports, IE Bulletins & correspondence

8505170080 Partial response to FOIA request for NRC memos during or since 1983 re 86 LERs or TMI SALP rept documents listed in App A encl Documents listed in App B available in PDR Search for addl records continuing
FELTON, J M Division of Rules and Records 84/09/14 BARFIELD, K Critical Mass Energy Project 10pp 30473 318-30474 180

--8505170206 Discusses IE Info Notice 83-76, "Reactor Trip Breaker Malfunctions," re undervoltage trip device used at San Onofre Units 1 & 2 Inspectors should encourage licensees to examine devices as suggested in notice
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/11/07 STAROSTECKI, R Division of Project & Resident Programs
LEWIS, R C Division of Project & Resident Programs NORELIUS, C E Division of Project & Resident Programs 2pp 30474 148-30474 159

8502280286 Forwards Insp Repts 50-206/85-04, 50-361/85-03 & 50-362/85-03 on 850114-18 No violations noted
KIRSCH, D F Region 5, Office of Director 85/02/11 BASKIN, K B Southern California Edison Co 1p 29145 238-29145 245

--8502280294 Insp Repts 50-206/85-04, 50-361/85-03 & 50-362/85-03 on 850114-18, No violation or deviation noted Major areas inspected operations, including surveillance testing & calibr control program & inservice testing program
HAIST, D, KANOW, L, JOHNSON, P Region 5, Office of Director 85/02/07, 7pp 29145 239-29145 245

8505070558 Forwards Exam Rept 50-361/OL-85-01 of exam administered on 850305-07.
ELIN, J O Region 5, Office of Director 85/04/15 RAY, H Southern California Edison Co 2pp 30205 007-30205 143

--8505070563 Exam Rept 50-361/OL 85 01 on 850305 07 Exam results four candidates passed written & operating exams & one candidate failed written & operating exams at both units
JOHNSTON, G W, ELIN, J O Region 5, Office of Director 85/04/02 135pp 30205 009 30205 143

8505060454 Forwards Insp Repts 50-206/85-11, 50-361/85-11 & 50-362/85-10 on 850325-29 No violation noted
KIRSCH, D F Region 5, Office of Director 85/04/19, BASKIN, K E Southern California Edison Co 2pp 30183 143 30183 149

--8505060460 Insp Repts 50-206/85-11, 50-361/85-11 & 50-362/85-10 on 850325-29 No violation or deviation noted Major areas inspected, Implementation of fire protection program
QUALLS, P M, YOUNG, T, JOHNSON, P H Region 5, Office of Director 85/04/16 5pp 30183 145-30183 149

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 107pp 30115, 185-30115 291

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115, 077-30115 184

8505130391 Ack receipt of 850412 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-206/85-06, 50-361/85-06 & 50-362/85-05.
MONTGOMERY, J Region 5, Office of Director 85/05/07, BASKIN, K P Southern California Edison Co 1p, 30274, 355-30274 357

--8505130401 Responds to NRC 850314 ltr re violations noted in Insp Repts 50-206/85-06, 50-361/85-06 & 50-362/85-05 Corrective actions, request that annunciation of diesel generator missile doors not be required will be sent Details withheld.
BASKIN, K P Southern California Edison Co, 85/04/12 MARTIN, J B Region 5, Office of Director, 2pp 30274, 356-30274 357.

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347

8505310619 Forwards Insp Repts 50-206/85-05, 50-361/85-04 & 50-362/85-04 on 850120 0322 No violation or deviation noted Major areas inspected operational safety verification, evaluation of plant trips & events, LER review & ESF walkdown
KIRSCH, D F Region 5, Office of Director 85/05/08 BASKIN, K P Southern California Edison Co 2pp 30663 263 30663 280

--8505310633 Insp Repts 50-206/85-05, 50-361/85-04 & 50-362/85-04 on 850120 0322 No violation or deviation noted Major areas inspected operational safety verification, evaluation of plant trips & events, LER review & ESF walkdown
HUEY, F R, STEWART, J P, D'ANGELO, A Region 5, Office of Director 85/05/06 16pp 30663 265 30663 280

8505200259 Forwards Safeguards Insp Repts 50-206/85-15, 50-361/85-14 & 50-362/85-13 on 850415-19 No violation noted Major areas inspected selective exams of procedures & representative records Rept withheld (ref 10CFR2 790 & 73 21)
MONTGOMERY, J L Region 5, Office of Director 85/05/13 BASKIN, K P Southern California Edison Co 2pp 30468 312 30468 313

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Mill stons 2" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30849 014

8505240212 Forwards addl info re inservice Insp program, per 841212 request Meeting to discuss responses suggested
MEDFORD, M O Southern California Edison Co 85/05/22 KNIGHTON, G W Licensing Branch 3 2pp 30555 001-30555 024.

S. Reportable occurrences, LERs & related correspondence

8505130429 Followup rept re fire doors found inoperable during routine surveillance In Mar 1985 investigation unsuccessful in identifying person responsible for blocked open fire doors Door latches being upgraded
HAYNES, J G Southern California Edison Co 85/04/15 MARTIN, J B Region 5, Office of Director 5pp 30275 285-30275 289

8505020332 LER 85 010-00 on 850321, 31 & 0407, spurious actuation of toxic gas isolation sys Train A occurred Caused by conditions including overly conservative alarm setpoints, electrical noise levels & rapid temp W/850422 ltr
HAYNES, J G Southern California Edison Co 85/04/22 4pp 30118 185 30118 188

8505060520 LER 85 022-00 on 850330, during monthly surveillance on pressurizer pressure low, technician removed bypass from Channels A, C & D Caused by personnel error, Technician disciplined W/850425 ltr
HAYNES, J G Southern California Edison Co 85/04/25 3pp 30183 025 30183 027

8505070341 LER 85 023-00 on 850331, containment purge isolation sys Train A spuriously actuated Caused by electrical noise spike on containment area radiation monitor Detailed study of plant ground sys being performed W/850428 ltr
HAYNES, J G Southern California Edison Co 85/04/26 2pp 30205 199-30205 200

8505290589 LER 85 024 00 on 850416, reactor tripped Caused by response to low DNBR trip signals from core penetration calculators due to temp difference between RCS loop cold leg temps Appropriate procedures revised W/850515 ltr
HAYNES, J G Southern California Edison Co 85/05/15 3pp 30617 328-30617 330

8505300127 LER 85 025 00 on 850330 & 31, auxiliary sample pump improperly installed Caused by personnel error Technician attempted to install pump from memory Event discussed w/ technician & disciplinary action administered W/850515 ltr
HAYNES, J G Southern California Edison Co 85/05/15, 3pp 30639 286-30639 288

8505300115 LER 85-026 00 on 850416, review indicated two chemistry samples on 850329 not properly counted Caused by oversight by chemistry technicians Events discussed w/ technicians & disciplinary actions administered W/850516 ltr
HAYNES, J G Southern California Edison Co 85/05/16 3pp 30639 283-30639 285

V. Operator Examinations

8505070558 Forwards Exam Rept 50-361/OL 85 01 of exam administered on 850305-07.
ELIN, J O Region 5, Office of Director 85/04/15 RAY, H Southern California Edison Co 2pp 30205, 007-30205, 143

--8505070563 Exam Rept 50-361/OL-85-01 on 850305 07 Exam results four candidates passed written & operating exams & one candidate failed written & operating exams at both units
JOHNSTON, G W, ELIN, J O Region 5, Office of Director 85/04/02 135pp 30205 009 30205 143

DOCKET 50-362 SAN ONOFRE NUCLEAR STATION, UNIT 3

A. Application/construction stage documents & correspondence

8505100008 Further response to FOIA requests dtd 840223 & 0730 Forwards App B documents Documents available in PDR.
FELTON, J M Division of Rules and Records 84/10/09 KALER, R J Gadsby & Hannah 8pp 30295 056-30295 083

--8505200884 Qualification RJ Bosnak 800211 memo re Mechanical Engineering Branch equipment qualification effort & potential for licensing delays Private firm contract proposal being prepared
MATTON, R J Division of Systems Safety, 80/02/15, DENTON, H R, Office of Nuclear Reactor Regulation, Director 1p, 30295 107-30295 107

156 DOCKETED ITEMS

--8005200868 Informs that Seismic Qualification Review Team schedules re OL applications will be delayed due to Naval Research Lab cancellation of interagency agreement
BOSNAK,R.J. Mechanical Engineering Branch 80/02/11 MATTSON,R.J. Division of Systems Safety 2pp 02828 071-02628 072

F. Security, medical, emergency & fire protection plans

8503050426 Forwards description of changes & Revs 1 & 1A to Aug 1983 physical security plan Rev & description withheld (ref 10CFR73 21)
HAYNES,J.G. Southern California Edison Co 85/02/25 MARTIN,J.B. Region 5, Office of Director 1p 29210 306 29210 306

8505160304 Revised emergency plan implementing procedures, including emergency plan implementing procedure index, Rev 2 to SO123 VIII 20 re emergency planning coordinator & Rev 2 to SO123-VIII-30 12 re public address announcements
Southern California Edison Co 85/03/25 109pp 30426 199 30426 309

8505070292 Forwards description of change & Rev 4 to physical security plan Change modifies screening requirements by deleting psychological testing due to cost & ineffectiveness
HAYNES,J.G. Southern California Edison Co 85/04/10 MARTIN,J.B. Region 5, Office of Director 5pp 30178 023 30178 027

8505060454 Forwards Insp Repts 50 206/85-11, 50-361/85-11 & 50 362/85 10 on 850325-29 No violation noted
KIRSCH,D.F. Region 5, Office of Director 85/04/19 BASKIN,K.E. Southern California Edison Co 2pp 30183 143-30183 149

--8505060460 Insp Repts 50-206/85-11, 50 361/85 11 & 50 362/85-10 on 850325-29 No violation or deviation noted Major areas inspected implementation of fire protection program
QUALLS,P.M. Region 5, Office of Director 85/04/16 5pp 30183 145 30183 149

8505030415 Forwards Rev 3 to security force training & qualification plan Rev withheld (ref 10CFR73 21)
HAYNES,J.G. Southern California Edison Co 85/04/25 MARTIN,J.B. Region 5, Office of Director 1p 30127 157 30127 157

8505150107 Forwards revised emergency plan implementing procedures, including Temporary Change Notice 2-2 to SO123 VIII-20 re emergency planning coordinator duties & Temporary Change Notice 2-1 to SO123 VII-60 re security leader W/o encls
CROY,P.A. Southern California Edison Co 85/04/25 MARTIN,J.B. Region 5, Office of Director 1p 30398,035-30398 035

8505230047 Forwards Rev 1 to Aug 1983 safeguards contingency plan Rev withheld (ref 10CFR73 21)
HAYNES,J.G. Southern California Edison Co 85/05/03 MARTIN,J.B. Region 5, Office of Director 1p 30533 258 30533 258

8505230259 Advises that 841023 Rev 3 & 850425 Rev 3A to guard training & qualification plan consistent w/provisions of 10CFR50 54(p) & acceptable
SCHUSTER,M.D. Region 5, Office of Director 85/05/06 HAYNES,J.G. Southern California Edison Co 1p 30537 363-30537 363

8505130391 Ack receipt of 850412 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50 206/85 06, 50-361/85 06 & 50 362/85 05
MONTGOMERY,J. Region 5, Office of Director 85/05/07 BASKIN,K.P. Southern California Edison Co 1p 30274 355-30274 357

--8505130401 Responds to NRC 850314 ltr re violations noted in Insp Repts 50-206/85 06, 50-361/85 06 & 50-362/85-05 Corrective actions request that annunciation of diesel generator missile doors not be required will be sent Details withheld
BASKIN,K.P. Southern California Edison Co 85/04/12 MARTIN,J.B. Region 5, Office of Director 2pp 30274 356 30274 357

8505200259 Forwards Safeguards Insp Repts 50 206/85 15, 50 361/85-14 & 50 362/85 13 on 850415 19 No Violation noted Major areas inspected selective exams of procedures & representative records Rept withheld (ref 10CFR2 790 & 73 21)
MONTGOMERY,J.L. Region 5, Office of Director 85/05/13 BASKIN,K.P. Southern California Edison Co 2pp 30468 312-30468 313

8505210130 Advises that 850225 rev to physical security plan re vital area reconfiguration program consistent w/provisions of 10CFR50 54(p) & acceptable
SCHUSTER,M.D. Region 5, Office of Director 85/05/17 HAYNES,J.G. Southern California Edison Co 1p 30494 166 30494 166

J. Insurance & Indemnity Information

8505130327 Forwards Endorsements 103, 104 & 105 to NELA Policy NF-146 & Endorsements 90 & 91 to MAELU Policy MF-38
ADAMS,T.R. Southern California Edison Co 85/05/06 DINI,T.I. Office of Nuclear Reactor Regulation, Director 8pp 30275 297-30275 304

P. Operating license stage documents & correspondence

8505030358 Advises that Chem-Nuclear, Inc replaced by Nuclear Packaging, Inc as vendor of wet radwaste treatment svcs Nuclear Packaging, Inc will dewater wet rad waste for shipment, per TP-02 NP Approval requested by 850601
MEDFORD,M.O. Southern California Edison Co 85/05/01 KNIGHTON,G.W. Licensing Branch 3 1p 30125 192 30125 192

8504290442 Generic Ltr 85 07 to all operating reactor licensees re Implementation of Integrated schedules for plant mods. Svc list encl
THOMPSON,H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170

8505240480 Forwards request for addl info re response to NUREG-0737, Item II.K.3 & Generic Ltr 83-10 concerning reactor coolant pump trip Response requested by 850601
KNIGHTON,G.W. Licensing Branch 3 85/05/06 BASKIN,K.P. Southern California Edison Co. HOLCOMBE,J.C. San Diego Gas & Electric Co 5pp 30576:118-30576:120

8505100201 Forwards auxiliary feedwater sys monthly outage rept for 850316-0415 Component involved, cause of outage, outage duration & corrective actions taken to return equipment to operable status listed in encl
MEDFORD,M.O. Southern California Edison Co 85/05/08 KNIGHTON,G.W. Licensing Branch 3 3pp 30246 155-30246 157

8505100330 Forwards Vol I to "Cultural Resources Data Recovery Program for 230-kV Transmission Line Rights-of-Way From Nuclear Generating Station to Black Star Canyon & Santiago Substation & to Encina & Mission Valley Substations"
MEDFORD,M.O. Southern California Edison Co 85/05/08 KNIGHTON,G.W. Licensing Branch 3 2pp 30238-237 30238 359

--8505100336 Vol I to "Cultural Resources Data Recovery Program for 230-kV Transmission Line Rights-of-Way From Nuclear Generating Station to Black Star Canyon & Santiago Substation & to Encina & Mission Valley Substations"
MCCOY,L.C. KIRKISH,A.N. Cultural Systems Research, Inc 82/09/15 121pp 30238 239 30238 359

8505130237 Application for amend to Licenses NPF-10 & NPF-15, consisting of Proposed Changes NPF-15-163, revising borated water source requirements & NPF-10/15 184, revising shutdown margin special test exception Fee paid
MEDFORD,M.O. Southern California Edison Co 85/05/09 KNIGHTON,G.W. Licensing Branch 3 11pp 30274 021-30274 047

--8505130242 Proposed Tech Specs revising shutdown margin special test exception to facilitate low power physics testing & borated water source requirements to reflect Cycle 2 operation of Unit 3
Southern California Edison Co 85/05/09 16pp 30274 032-30274 047

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 408 termination rept. formats
THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

Q. Inspection reports, IE Bulletins & correspondence

8505170080 Partial response to FOIA request for NRC memos during or since 1983 re 96 LERs or TMI SALP rept Documents listed in App A encl Documents listed in App B available in PDR Search for addl records continuing
FELTON,J.M. Division of Rules and Records 84/09/14 BARFIELD,K. Critical Mass Energy Project 10pp 30473 318 30474 180

--8505170206 Discusses IE Info Notice 83-76, "Reactor Trip Breaker Malfunctions," re undervoltage trip device used at San Onofre Units 1 & 2 Inspectors should encourage licensees to examine devices as suggested in notice
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/11/07, STAROSTECKI,R. Division of Project & Resident Programs LEWIS,R.C. Division of Project & Resident Programs NORELIUS,C.E. Division of Project & Resident Programs 2pp 30474 148 30474 159

8502280288 Forwards Insp Repts 50 206/85 04, 50-361/85-03 & 50 362/85-03 on 850114-18. No violations noted
KIRSCH,D.F. Region 5, Office of Director 85/02/11 BASKIN,K.B. Southern California Edison Co 1p 29145 238-29145 245

--8502280294 Insp Repts 50-206/85-04, 50 361/85 03 & 50 362/85 03 on 850114 18 No violation or deviation noted Major areas inspected operations, including surveillance testing & calor control program & inservice testing program
HAIST,D., KANOW,L., JOHNSON,P. Region 5, Office of Director 85/02/07. 7pp 29145 239-29145 245

8505070558 Forwards Exam Rept 50-361/OL-85-01 of exam administered on 850305 07
ELIN,J.O. Region 5, Office of Director 85/04/15. RAY,H. Southern California Edison Co 2pp 30205 007-30205 143

--8505070563 Exam Rept 50-361/OL-85-01 on 850305-07 Exam results four candidates passed written & operating exams & one candidate failed written & operating exams at both units
JOHNSTON,G.W., ELIN,J.O. Region 5, Office of Director 85/04/02 135pp 30205 009-30205 143

8505080454 Forwards Insp Repts 50 206/85 11, 50-361/85-11 & 50-362/85-10 on 850325 29 No violation noted
KIRSCH,D.F. Region 5, Office of Director 85/04/19. BASKIN,K.E. Southern California Edison Co 2pp 30183 143-30183 149

--8505080460 Insp Repts 50-206/85 11, 50 361/85-11 & 50-362/85-10 on 850325-29 No violation or deviation noted Major areas inspected implementation of fire protection program
QUALLS,P.M., YOUNG,T., JOHNSON,P.H. Region 5, Office of Director 85/04/16 5pp 30183 145-30183 149

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping," Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc. 107pp. 30115 185-30115 281

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc. 108pp. 30115 077-30115 184

8505130391 Ack receipt of 850412 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50 206/85 08, 50-361/85-06 & 50-362/85 05
MONTGOMERY,J. Region 5, Office of Director 85/05/07 BASKIN,K.P. Southern California Edison Co 1p 30274 355-30274 357

--8505130401 Responds to NRC 850314 ltr re violations noted in Insp Repts 50-206/85-06, 50 361/85 06 & 50-362/85-05 Corrective actions request that annunciation of diesel generator missile doors not be required will be sent. Details withheld.
BASKIN,K.P. Southern California Edison Co 85/04/12 MARTIN,J.B. Region 5, Office of Director, 2pp 30274-356-30274 357.

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30815 347

8505310619 Forwards Insp Repts 50-206/85 05, 50 361/85 04 & 50 362/85 04 on 850120 0322 No violation noted
KIRSCH, D.F. Region 5, Office of Director 85/05/08 BASKIN, K.P. Southern California Edison Co 2pp 30663 283-30663 280

--**8505310633** Insp Repts 50-206/85 05, 50 361/85 04 & 50 362/85 04 on 850120 0322 No violation or deviation noted Major areas inspected operational safety verification, evaluation of plant trips & events, LER review & ESF walkdown
HUEY, F.R., STEWART, J.P., D'ANGELO, A. Region 5, Office of Director 85/05/06 16pp 30663 265 30663 280

8505200259 Forwards Safeguards Insp Repts 50 206/85-15, 50 361/85-14 & 50 362/85-13 on 850415 19 No violation noted Major areas inspected selective exams of procedures & representative records Rept withheld (ref 10CFR2 790 & 73 21)
MONTGOMERY, J.L. Region 5, Office of Director 85/05/13 BASKIN, K.P. Southern California Edison Co 2pp 30468 312-30468 313

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Mill stone 2." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30848 014

8505240212 Forwards addl info re inservice Insp program, per 841212 request Meeting to discuss responses suggested
MEDFORD, M.O. Southern California Edison Co 85/05/22 KNIGHTON, G.W. Licensing Branch 3 2pp 30555 001-30555 024

S. Reportable occurrences, LERs & related correspondence

8505170080 Partial response to FOIA request for NRC memos during or since 1983 re 96 LERs or TMI SALP rept Documents listed in App A encl Documents listed in App B available in PDR Search for addl records continuing
FELTON, J.M. Division of Rules and Records 84/09/14 BARFIELD, K. Critical Mass Energy Project, 10pp 30473 318-30474 180

--**8407270440** Concurs in proposed AO re inoperability of containment spray sys for 13 days while operating in Modes 1-3, in response to 840713 memo
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 84/07/25 HELTEMES, C.J. AEOD, Director's Office 1p 30476 135 30476 135

8505130429 Followup rept re fire doors found inoperable during routine surveillance in Mar 1985 Investigation unsuccessful in identifying person responsible for blocked open fire doors Door latches being upgraded
HAYNES, J.G. Southern California Edison Co 85/04/15 MARTIN, J.B. Region 5, Office of Director 5pp 30275 285 30275 289

8505020116 LER 85 011 00 on 850401, containment purge isolation sys Train B actuated caused by failed power supply bridge diode Diode replaced W/850418 ltr
HAYNES, J.G. Southern California Edison Co 85/04/18 2pp 30119 016-30119 017

8505080400 LER 85 009-00 on 850326, containment emergency fan cooler 3E-401 indicated low flow 300 gpm below 2,000 gpm Tech Specs limit Caused by manual outlet isolation valve not set to spec Valve set to spec & flow level restored W/850426 ltr
HAYNES, J.G. Southern California Edison Co 85/04/25 4pp 30228 141-30228 144

8505090527 LER 85 010 00 on 850329, w/unit at 96% power, reactor tripped. Caused by two failures in reactor protection sys circuitry Relay from Channel A steam generator low flow bistable & setpoint card replaced W/850429 ltr
HAYNES, J.G. Southern California Edison Co 85/04/29 6pp 30232 028 30232 033

8505090605 LER 84-044-00 on 850320, determined that Instrument & test procedure S023 II-3 1 did not require testing of control element assembly calculator penalty factors as required by Tech Specs Procedure revised W/850430 ltr
HAYNES, J.G. Southern California Edison Co 85/04/30 3pp 30232 003 30232 095

8505160541 LER 85 012-00 on 850404, reactor tripped on loss of load Channels 1 & 4, turbine governor fault alarm came in & cleared & RCS sample analysis indicated specific activity exceeded 1.0 mCi/g dose equivalent 1-131 W/850508 ltr
HAYNES, J.G. Southern California Edison Co 85/05/06 5pp 30440 031-30440 035

8505230273 LER 85 013 00 on 850408, reactor shut down due to turbine trip initiated by low seal oil-to-gas differential Caused by failed pipe fitting in generator hydrogen seal oil sys Fitting removed & replaced W/850508 ltr
HAYNES, J.G. Southern California Edison Co 85/05/08 6pp 30538 300-30538 305

8505300280 LER 85 016-00 on 850417, continuous azimuthal power tilt surveillance discovered to be insufficient Caused by inadequate procedural guidance to ensure continuous surveillance, Procedures adjusted W/850514 ltr
HAYNES, J.G. Southern California Edison Co 85/05/14 3pp 30639 224 30639 228

8505220017 LER 85-014-00 on 850418, Train B containment purge isolation sys actuated on high iodine signal from containment airborne radiation monitor 3RE-7807A2 (iodine channel). Caused by failure of high voltage power supply card W/850516 ltr
HAYNES, J.G. Southern California Edison Co 85/05/16 3pp 30520 268-30520 270

8505290571 LER 85-017-00 on 850417, failed Pacific Scientific snubber discovered in routine post-maint surveillance Caused by hydraulic transient damage Snubber replaced & 29 addl snubbers checked Deficient snubbers replaced W/850518 ltr
HAYNES, J.G. Southern California Edison Co 85/05/16 4pp 30617 331-30617 334

V. Operator Examinations

8505070558 Forwards Exam Rept 50 361/OL-85-01 of exam administered on 850305-07
ELIN, J.O. Region 5, Office of Director 85/04/15 RAY, H. Southern California Edison Co 2pp 30205 007-30205 143

--**8505070563** Exam Rept 50-361/OL-85 01 on 850305-07 Exam results four candidates passed written & operating exams & one candidate failed written & operating exams at both units
JOHNSTON, G.W. Region 5, Office of Director 85/04/02 135pp 30205 009 30205 143

DOCKET 50-384 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8505100006 Further response to FOIA requests dtd 840223 & 0730 Forwards App B documents Documents available in PDR
FELTON, J.M. Division of Rules and Records 84/10/09 KALER, R.J. Gadsby & Hannah 8pp 30295 056-30295 063

--**8005200864** Discusses RJ Bosnak 800211 memo re Mechanical Engineering Branch equipment qualification effort & potential for licensing delays Private firm contract proposal being prepared
MATTSON, R.J. Division of Systems Safety 80/02/15 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30295 107-30295 107

--**8005200889** Informs that Seismic Qualification Review Team schedules re OL applications will be delayed due to Naval Research Lab cancellation of interagency agreement
BOSNAK, R.J. Mechanical Engineering Branch 80/02/11 MATTSON, R.J. Division of Systems Safety 2pp 02628 071-02628 072

F. Security, medical, emergency & fire protection plans

8504170547 Forwards monthly status rept on plant-specific backfitting activities current through 850308 Nine of 15 SER open items resolved prior to appeal meetings SER scheduled for completion on 850329
CRUTCHFIELD, D. Assistant Director for Safety Assessment 85/03/18 THOMPSON, H.L. Division of Licensing 65pp 30161 182-30161 246

8505070368 Emergency Plan Implementing Procedure FNP-85-0422, "On Call Schedule" W/850430 ltr
HUDSPETH, J.B. Alabama Power Co 85/04/30 MCKNIGHT, J. Record Services Branch (Document Control Desk) 7pp 30176 323 30176 329

8505090075 Temporary Change, Draft 2 to Rev 10A to Emergency Plan Implementing Procedure GO-EIP-111, "Corporate Activation & Notification Procedures" W/850503 ltr
MUDD, C.H. Alabama Power Co 85/05/03 19pp 30223 180 30223 198

8505220056 Forwards "In Progress Audit of DCRDR for JM Farley Nuclear Plant Units 1 & 2," for 850311-13 Audit relates to Action Plan Item I D 1 of NUREG 0660 as clarified by Suppl 1 to NUREG 0737
VARGA, S.A. Operating Reactors Branch 1 85/05/08 McDONALD, R.P. Alabama Power Co 3pp 30536 006-30536 035

--**8504240027** "In Progress Audit of DCRDR for JM Farley Nuclear Plant Units 1 & 2"
* Science Applications International Corp (formerly Science Applications, Inc) 85/04/12 NRC - No Detailed Affiliation Given 27pp 30536 009 30536 035

8505240010 Forwards Insp Repts 50-348/85 23 & 50 364/85 23 on 850422 26 No violation noted
VERRELLI, D.M. Region 2, Office of Director 85/05/17 McDONALD, R.P. Alabama Power Co 2pp 30555 096-30555 096

--**8505240012** Insp Repts 50 348/85-23 & 50-364/85 23 on 850422 26 No violation noted Major areas inspected security program audit, records & repts & security sys power supply Details withheld (ref 10CFR2 790 & 73 21),
TILLMAN, A. Region 2, Office of Director 85/05/09 1p 30555 098 30555 098

8505280052 Rev 2 to General Ofc Emergency Implementing Procedure GO EIP-137, "Prompt Notification Sys Siren Sys Testing & Maint" W/850521 ltr
MUDD, C.H. Alabama Power Co 85/05/21 9pp 30572 131-30572 140

I. Financial Information

8505310166 Responds to 850423 ltr re financial info for 1985, Requirements of 10CFR140 21 guaranteeing payment of deferred premiums satisfied
SALTZMAN, J. Assistant Director for State & Licensee Relations 85/05/22 HUTCHINS, W.B. Alabama Power Co 1p 30667 383-30667 363

J. Insurance & Indemnity Information

8505080320 Forwards Endorsement 64 to NELIA Policy NF-238 & Endorsement 53 to MAELU Policy NF-93
DUCK, J.R. Marsh & McLennan, Inc. 85/05/01 SALTZMAN, J. Assistant Director for State & Licensee Relations 3pp 30202 344 30202 346

P. Operating license stage documents & correspondence

8504170547 Forwards monthly status rept on plant specific backfitting activities current through 850308 Nine of 15 SER open items resolved prior to appeal meetings SER scheduled for completion on 850329
CRUTCHFIELD, D. Assistant Director for Safety Assessment 85/03/18 THOMPSON, H.L. Division of Licensing 65pp 30161 182-30161 246

8504280442 Generic Ltr 85-07 to all operating reactor licensees re Implementation of integrated schedules for plant mods Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co. of New York, Inc 22pp 30218 149-30218 170

158 DOCKETED ITEMS

8505160184 Requests that info in encl re closure flange region safety margins for pressure temp limit in Tech Specs be addressed in next license amendment application Amend request should be submitted within 6 months of Cycle 5 operation
VARGA, S.A. Operating Reactors Branch 1 85/05/02 MCDONALD, R.P. Alabama Power Co 5pp 30450 196-30450 200

8505280485 Forwards draft "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28, Item 1.2, 'Post-Trip Review Data & Info Capabilities' " NRC manager should be informed of acceptable time for telcons re addl info.
VARGA, S.A. Operating Reactors Branch 1 85/05/10. MCDONALD, R.P. Alabama Power Co 3pp 30607 001-30607 018

--8505280501 Draft "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28 (Required Actions Based on Generic Implications of Safem ATWS Events), Item 1.2, 'Post-Trip Review Data & Info Capabilities' " for JM Farley
Science Applications International Corp. (formerly Science Applications, Inc.) NRC-03 82 096 SAIC 85/1523 6 DRFT 85/05/10 NRC No Detailed Affiliation Given 15pp 30607 004-30607 018

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Item 4.3
THOMPSON, H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334 30671 350

Q Inspection reports, IE Bulletins & correspondence

8505170381 Forwards Insp Repts 50 348/85 11 & 50-364/85 11 on 850211-0310 & notice of violation
WALKER, R.D. Region 2, Office of Director. 85/04/04 MCDONALD, R.P. Alabama Power Co 2pp 30463 207-30463 217.

--8505170385 Notice of violation from Insp on 850211-0310.
* Region 2, Office of Director 85/04/04 2pp 30463 209 30463 210

--8505170397 Insp Repts 50 348/85-11 & 50 364/85-11 on 850211-0310 Violation noted one channel of Unit 2 over-temp delta temp exceeded Tech Spec requirements & failure to follow procedure for svc water battery room fan control switches
BRADFORD, W.H., RULAND, W.H., CANTRELL, F.S. Region 2, Office of Director 85/04/03 7pp 30463 211-30463 217

8505230637 Ack receipt of 850325 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50 348/85 05 & 50 364/85 05
WALKER, R.D. Region 2, Office of Director 85/04/04. MCDONALD, R.P. Alabama Power Co 1p 30540 343 30540 345

--8505230641 Responds to NRC 850227 ltr re violations noted in Insp Repts 50 348/85-05 & 50 364/85 05 Corrective actions properly rated links installed on all containment color dropout plates in Unit 2.
MCDONALD, R.P. Alabama Power Co 85/03/25 VERRELLI, D.M. Region 2, Office of Director 2pp 30540 344-30540 345.

8505210035 Forwards Insp Repts 50-348/85-18 & 50-364/85 18 on 850311-0401 No violations or deviations noted
VERRELLI, D.M. Region 2, Office of Director. 85/04/22 MCDONALD, R.P. Alabama Power Co 2pp 30509 353 30509 362.

--8505210039 Insp Repts 50 348/85-18 & 50-364/85-18 on 850311-0401 No violations or deviations noted Major areas inspected licensee action on previous enforcement matters, monthly maint & surveillance observation & independent insp effort
BRADFORD, W.H., CANTRELL, F.S. Region 2, Office of Director. 85/04/18 8pp 30509 355-30509 362

8505210026 Forwards Insp Repts 50-348/85-17 & 50 364/85-17 on 850318-22 & notice of violation
VERRELLI, D.M. Region 2, Office of Director 85/04/23. MCDONALD, R.P. Alabama Power Co 2pp 30511 152-30511 172

--8505210037 Insp Repts 50 348/85-17 & 50-364/85-17 on 850318-22 Violation noted failure to follow Procedure FNP O-A-P-52 on Maint Work Request 107514.
FOSTER, L.E., MERRIWETHER, N., BIBB, H. Region 2, Office of Director. 85/04/17 18pp 30511 155 30511 172.

8505200586 Forwards Insp Repts 50-348/85-19 & 50-364/85-19 on 850408-12 No violations or deviations noted
VERRELLI, D.M. Region 2, Office of Director. 85/04/25 MCDONALD, R.P. Alabama Power Co 2pp 30487 019-30487 027

--8505200591 Insp Repts 50 348/85-19 & 50 364/85-19 on 850408-12 No violation or deviation noted, Major areas inspected plant chemistry & inservice insp of pumps & valves
ROSS, W.J., BLAKE, J.J. Region 2, Office of Director. 85/04/22 7pp. 30839:001-30839 002

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30. Consolidated Edison Co. of New York, Inc. 107pp. 30115 185-30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30. Consolidated Edison Co. of New York, Inc. 108pp 30115 077-30115 184

8505170556 Forwards Insp Repts 50-348/85-22 & 50-364/85 22 on 850416-19 & notice of violation
WALKER, R.D. Region 2, Office of Director 85/05/06. MCDONALD, R.P. Alabama Power Co 2pp. 30464:198-30464:186

--8505170581 Insp Repts 50-348/85-22 & 50-364/85-22 on 850416 19. Violation noted failure to follow inservice insp plan
CROWLEY, B.R., BLAKE, J.J. Region 2, Office of Director. 85/04/30, 14pp 30464-143-30464 156.

8505060418 IE Info Notice 84 52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338 30615 347

8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Mill Stone 2" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30849 014

8505240010 Forwards Insp Repts 50 348/85-23 & 50-364/85-23 on 850422-26 No violation noted
VERRELLI, D.M. Region 2, Office of Director 85/05/17 MCDONALD, R.P. Alabama Power Co 2pp 30555 098 30555 098

--8505240012 Insp Repts 50 348/85-23 & 50 364/85 23 on 850422-26 No violation noted Major areas inspected security program audit, records & repts & security sys power supply Details withheld (ref 10CFR2790 & 73 21)
TILLMAN, A., MCGUIRE, D.H. Region 2, Office of Director 85/05/09 1p 30555 098-30555 098

R. Periodic operating reports & related correspondence

8505220192 "Annual Environ Operating Rept Part B Radiological for 1984" W/850429 ltr
MCDONALD, R.P. Alabama Power Co 84/12/31 45pp 30529 091 30529 135.

S. Reportable occurrences, LERs & related correspondence

8505020130 LER 85 008-00 on 850328, reactor trip occurred due to lo to level in steam generator 2A Caused by personnel error Technician counseled W/850422 ltr
WOODARD, J.D., MCDONALD, R.P. Alabama Power Co 85/04/22 2pp 30119 073-30119 074

8505060430 LER 85 009 00 on 850330, reactor tripped due to lo to level in steam generator 2A Caused by leak-by of isolation valve to condenser vacuum pressure transmitter PT502 due to loss of steam generator 2B feed pump Valve replaced W/850429 ltr
WOODARD, J.D., MCDONALD, R.P. Alabama Power Co 85/04/29 3pp 30183 127-30183 129

DOCKET 50-366 EDWIN I. HATCH NUCLEAR PLANT, UNIT 2

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8505090329 Further response to FOIA request for all memos written by NRC during or since 1983 re 96 LERs & SALP for TMI Forwards documents listed in Apps A,B & C Documents also placed in FDR
FELTON, J.M. Division of Rules and Records 84/10/02 BARFIELD, K. Critical Mass Energy Project 6pp 30248 034-30248 046

--8505090482 Safety evaluation supporting operation w/missing pipe restraints for high energy lines outside containment
* NRC - No Detailed Affiliation Given 83/07/01 6pp 30249 108 30249 111

--8505090484 Safety evaluation supporting operation w/missing pipe restraints for high energy lines outside containment
* NRC - No Detailed Affiliation Given 84/07/11 3pp 30249 113 30249 115

--8505090485 Safety evaluation supporting operation w/missing pipe restraints for high energy lines outside containment
* NRC - No Detailed Affiliation Given 84/07/12 3pp 30249 117 30249 148.

F. Security, medical, emergency & fire protection plans

8505070315 Provides supplemental responses to live open items identified in 850227 SER in response to Rev 2 to Reg Guide 1.87, including addl justification for adequacy of instrumentation described in 840221 ltr
GUCWAL, T. Georgia Power Co 85/04/29 STOLZ, J.F. Operating Reactors Branch 4 5pp 30178 166-30178 170

8505030274 Revised emergency plan implementing procedures, including Rev 0 to 63EP-EIP-001-0 re spill prevention control & Rev 0 to 63EP EIP 002-0 re radiological event W/850430 ltr.
SORRELL, E.C. Georgia Power Co. 85/04/30 902pp 30121 335-30124 156

8505070113 Remits fee inadvertently omitted from 850322 application for schedular relief from emergency operating procedure training & detailed control room design review requirements, per 10CFR170
GUCWAL, T. Georgia Power Co 85/04/30 STOLZ, J.F. Operating Reactors Branch 4 1p 30172 285-30172 285

8505140267 Requests payment of fees for 850404 application for relief from certain ASME Code requirements & 850416 application for schedular exemption for outage-related App R mods per 10CFR170
DIGGS, R.M. License Fee Management Branch 85/05/03. BECKHAM, J.T. Georgia Power Co 1p 30389 339-30389 339

8505200361 Rev 0 to Radiation Protection Procedure 62RP-RAD 003 OS, "Use & Care of Respirators" & transmittal form for dated Rev 20 to HNP 8010 W/850514 ltr.
SORRELL, E.C. Georgia Power Co. 85/05/14 51pp 30466 324-30466 360

8505300667 Forwards exemption to schedular requirements of 10CFR50 48, extending deadline until 861130 for installation of mods to fire protection sys, in response to 850416 request.
STOLZ, J.F. Operating Reactors Branch 4 85/05/14 BECKHAM, J.T. Georgia Power Co 1p 30652 080 30652 087

--8505300673 Forwards FR notice of exemption to scheduler requirements of 10CFR50.48, extending deadline until 061130 for installation of mods to fire protection sys
 * Operating Reactors Branch 4 85/05/14 Docketing & Services Branch 2pp 30652 081-30652 082

--8505300680 Exemption to scheduler requirements of 10CFR50.48, extending deadline until 061130 for installation of mods to fire protection sys
 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 85/05/14 Georgia Power Co 5pp 30652 083-30652 087

J. Insurance & Indemnity Information

8505080305 Forwards Endorsements 79 & 78 to MAELU Policy MF-78 & Endorsements 95 & 96 to NELIA Policy NF-215
 DUCK, J.R. Marsh & McLennan, Inc 85/05/01 SALTZMAN, J. Assistant Director for State & Licensee Relations 5pp 30202 326-30202 330

P. Operating license stage documents & correspondence

8505090329 Further response to FOIA request for all memos written by NRC during or since 1983 re 96 LERs & SALP for TMI Forwards documents listed in Apps A, B & C Documents also placed in PDR
 FELTON, J.M. Division of Rules and Records 84/10/02 BARFIELD, K. Critical Mass Energy Project 6pp 30248 034-30248 046

--8307140087 Forwards safety evaluation re startup & operation of facility w/eight pipe whip restraints missing, based on review of util 830628 ltr Request acceptable, on condition licensee take compensatory measures cited in evaluation
 EISENHUT, D.G. Division of Licensing 83/07/01 OLSHINSKI, J.A. Region 2, Office of Director 18pp, 30249, 105-30249 105

--8307200081 Forwards safety evaluation re facility operation w/missing pipe restraints for high energy lines outside containment, based on review of 830628 submittal. Reasonable basis exists to permit plant startup
 MIRAGLIA, P. Assistant Director for Safety Assessment 83/07/12 LAINAS, G. Assistant Director for Operating Reactors 1p 30249 116-30249 116

--8307200455 Forwards safety evaluation of util 830628 justification for operation w/missing pipe restraints for high energy lines outside containment. Plant can be safely operated w/missing restraints until long term plan implemented.
 KNIGHT, J.P. Assistant Director for Comp & Structures Engineering (Post 830201) 83/07/11 LAINAS, G.C. Assistant Director for Operating Reactors 1p 30249 112-30249 112

8505150001 Further response to FOIA request for documents from INPO & NRC that describe, analyze or evaluate INPO role or procedures in reporting info to NRC App A documents encl App B documents segregated & all factual portions released
 FELTON, J.M. Division of Rules and Records 84/11/21 TOTTEN, T. Critical Mass Energy Project 4pp 30417 001-30417 193

--8505150051 "Evaluation of Hatch Nuclear Plant, Georgia Power Co."
 * Institute of Nuclear Power Operations 83/05/31 39pp 30417 237-30417 275

8504170547 Forwards monthly status report on plant-specific backfitting activities current through 850308 Nine of 15 SER open items resolved prior to appeal meetings SER scheduled for completion on 850329
 CRUTCHFIELD, D. Assistant Director for Safety Assessment 85/03/18 THOMPSON, H.L. Division of Licensing 65pp, 30181, 182-30181 246

8505070062 Forwards Tech Spec Page 3/4 3-54a inadvertently omitted from Amend 45 to License NPF-5 Amend revised Tech Specs to be consistent w/Generic Ltr 83 88 guidelines re NUREG 0737 items
 RIVENBARK, G.W. Operating Reactors Branch 4 85/04/26 BECKHAM, J.T. Georgia Power Co. 2pp 30217, 361-30217 363

--8505070066 Errata to Amend 45 to License NPF-5, consisting of Tech Spec Page 3/4 3-54a re operability of primary & secondary channels
 RIVENBARK, G.W. Operating Reactors Branch 4 85/04/26 1p, 30217 363-30217 363

8505070321 Informs that, based on analysis of cable tray supports & shared structures, 374 of 463 supports evaluated meet FSAR criteria & remaining 89 most operability criteria. Schedule for modifying supports which do not meet FSAR criteria encl GUCWAL, L.T. Georgia Power Co 85/04/30 STOLZ, J.F. Operating Reactors Branch 4 3pp 30178, 173-30178 175

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl.
 THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218-149-30218-170

8505230589 Advises that SAIC 85/1519 2, "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28," technical evaluation report incomplete in four areas evaluated. Requests cooperation in obtaining addl info to complete review
 STOLZ, J.F. Operating Reactors Branch 4 85/05/03 BECKHAM, J.T. Georgia Power Co 2pp, 30545, 235-30545 251

--8505230594 "Review of Licensee & Applicant Responses to NRC Generic Ltr 83 28 (Required Actions Based on Generic Implications of Salem ATWS Events), Item 1 2, 'Post Trip Review & Data & Info Capabilities,' for El Hatch Nuclear Plant, Units 1 & 2."
 * Science Applications International Corp (formerly Science Applications, Inc), NRC-03-82-086, SAIC-85/1519-2, 85/05/03 NRC - No Detailed Affiliation Given 15pp 30545, 237-30545 251

8505140335 Forwards response to Generic Ltr 84-23, "Reactor Vessel Water Level Instrumentation in BWRs." Plan & schedule for addressing NRC position on inadequate core cooling instrumentation per NUREG-0737, Item II, F 2 described.
 GUCWAL, L.T. Georgia Power Co 85/05/06 STOLZ, J.F. Operating Reactors Branch 4 8pp 30376, 010-30376, 016

8505160249 Informs that Oic of FR requested to publish environ assessment & finding of no significant impact re 850416 request for scheduler exemption from requirements of 10CFR50.48
 RIVENBARK, G. Operating Reactors Branch 4, 85/05/07, BECKHAM, J.T. Georgia Power Co 2pp, 30460, 276-30460, 281

--8505160259 Notice of issuance of environ assessment & finding of no significant impact re 850416 request for scheduler exemption from 10CFR50.48 requirements
 LAINAS, G.C. Operating Reactors Branch 4 85/05/07 5pp 30450 277-30450 281

8505280370 Application for amend to License NPF-5, revising Tech Spec 3 8 2 6, "Primary Containment Penetration Conductor Overcurrent Protective Devices" to remove all setpoints or modify setpoints for four specific breakers Fee paid
 BECKHAM, J.T. Georgia Power Co 85/05/09 STOLZ, J.F. Operating Reactors Branch 4 5pp 30581 135-30581 149

--8505280375 Proposed changes to Tech Spec Table 3 8 2 6, "Primary Containment Penetration Conductor Overcurrent Protective Devices," removing all setpoints or modifying setpoints for four specific breakers
 * Georgia Power Co 85/05/09 10pp 30581 140-30581 149

8505240053 Responds to NRC 850404 request for addl info re small break LOCA drywell temp profiles used for environ qualification of electrical equipment Curves & rept describing methodology used in generating curves, transmitted w/840224 ltr
 GUCWAL, L.T. Georgia Power Co 85/05/10 STOLZ, J.F. Operating Reactors Branch 4 3pp 30562 171-30562 173

8505280108 Informs of completion of review of 850404 request for relief from ASME Section XI Code for leak testing MSIVs Request acceptable Safety evaluation encl STOLZ, J.F. Operating Reactors Branch 4 85/05/10 BECKHAM, J.T. Georgia Power Co 2pp 30607 039-30607 041

--8505280121 Safety evaluation supporting relief for 16 MSIVs from 1980 edition of ASME Section XI Code requiring increased frequency of leak rate testing based on leak rate trending of 6 inch & larger valves
 * Office of Nuclear Reactor Regulation, Director 85/05/10 1p 30607 041-30607 041

8505220026 Forwards supplemental info on seismic design of structures & equipment, per NRC 850402 request
 GUCWAL, L.T. Georgia Power Co 85/05/13 STOLZ, J.F. Operating Reactors Branch 4 87pp 30519 038-30519 124

8505230317 Submits addl info re 850215 proposed Tech Spec changes to License NPF-5, revising low pressure alarm setpoint for hydraulic control units Alarm does not serve as warning of high pressure in charging header
 GUCWAL, L.T. Georgia Power Co 85/05/14 STOLZ, J.F. Operating Reactors Branch 4 2pp 30535 103-30535 104

8505240514 Forwards Amend 46 to License NPF-5, safety evaluation & final NSHC Amend revises overcurrent trip setpoints of circuit breakers for one drywell cooling unit & three return air fans Final NSHC dtd 850515 available in Central Files RIVENBARK, G.W. Operating Reactors Branch 4 85/05/14 BECKHAM, J.T. Georgia Power Co 1p 30566 336-30566 348

--8505240515 Amend 46 to License NPF-5, revising overcurrent trip setpoints of circuit breakers for one drywell cooling unit & three drywell cooling return air fans
 STOLZ, J.F. Operating Reactors Branch 4 85/05/14 7pp 30566 337-30566 343

--8505240516 Safety evaluation supporting Amend 46 to License NPF-5
 * Office of Nuclear Reactor Regulation, Director 85/05/14 5pp 30566 344-30566 348

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20.408 termination repts - formats
 THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

Q. Inspection reports, IE Bulletins & correspondence

8505170479 Forwards Insp Repts 50 321/84 51 & 50-366/84 51 on 841217-18 No violation noted Requalification training program efficiency could be improved for safe & efficient operation
 OLSHINSKI, J.A. Region 2, Office of Director 85/02/07 KELLY, R.J. Georgia Power Co 2pp 30463 344-30463 354

--8505170491 Insp Repts 50-321/84 51 & 50 366/84-51 on 841217-18 No violations or deviations noted Major areas inspected licensed operator requalification program Recommendations for improvement encl
 BROCKMAN, K., FALCONER, D., STADLER, D. Region 2, Office of Director, 85/01/30, 9pp 30463 346-30463 354

8505200102 Forwards Insp Repts 50 321/85 07 & 50 366/85 07 on 850205 07 & notice of violation
 WALKER, R.D. Region 2, Office of Director 85/04/01 KELLY, R.J. Georgia Power Co 4pp 30486 157-30486 170

--8505200113 Notice of violation from Insp on 850205-07
 * Region 2, Office of Director 85/04/01 2pp 30486 161-30486 162

--8505200125 Insp Repts 50-321/85 07 & 50 366/85 07 on 850205 07 Violations noted failure to implement NUREG 0737 requirements for mitigating core damage training & feedback of operating experience to plant staff
 FALCONER, D.P., POERTNER, K., BROCKMAN, K.E. Region 2, Office of Director, 85/03/15, 8pp 30486 163-30486 170

8505200503 Ack receipt of 850311 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50 321/85 01 & 50-366/85 01
 BROWNLEE, V.L. Region 2, Office of Director, 85/04/01, KELLY, R.J. Georgia Power Co 1p, 30487 321-30487 323

--8505200508 Responds to NRC 850215 ltr re violations noted in Insp Repts 50-321/85 01 & 50 366/85 01 Corrective actions responsible supervisors reprimanded & periodic informal review of records will be conducted by mgmt.
 GUCWAL, L.T. Georgia Power Co 85/03/11 GRACE, J.N. Region 2, Office of Director 2pp 30487 322-30487 323

8505220338 Ack receipt of 850327 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50 321/85-02 & 50-366/85 02
 WALKER, R.D. Region 2, Office of Director, 85/04/10, KELLY, R.J. Georgia Power Co, 1p 30530, 314-30530 332

160 DOCKETED ITEMS

--8505220339 Forwards Insp Repts 50-321/85 02 & 50-366/85 02 on 841221 850128 & notice of violation
WALKER,R D Region 2, Office of Director 85/02/25 KELLY,R J Georgia Power Co
2pp 30530 323 30530 332

--8505220341 Notice of violation from insp on 841221 850128
* Region 2, Office of Director 85/02/25 2pp 30530 325 30530 326

--8505220343 Insp Repts 50-321/85 02 & 50-366/85-02 on 841221 850128 Violations noted startup of Unit 1 w/only six automatic depressurization sys valves operable,noncompliance w/Tech Spec 6 8 1 & failure to perform surveillance per Tech Specs
CRLENJAK,R V, HOLMES RAY,P, PANCIERA,V W Region 2, Office of Director 85/02/20 6pp 30530 327-30530 332

8505200369 Forwards Insp Repts 50-321/85 09 & 50-366/85-09 on 850223 0324 & notice of violation
WALKER,R D Region 2, Office of Director 85/04/22 KELLY,R J Georgia Power Co
2pp 30487 073 30487 083

--8505200375 Notice of violation from insp on 850223 0324
* Region 2, Office of Director 85/04/22 3pp 30487 075-30487 077

--8505200380 Insp Repts 50-321/85-09 & 50-366/85 09 on 850223-0324 Violation noted failure to establish procedures as required per Tech Spec 6 8 1 & failure to correct reactor vessel temp & pressure curves for fluence
RAY-HOLMES,P., BROOKS,C, PANCIERA,V W Region 2, Office of Director 85/04/18 6pp 30487 078 30487 083

8505200005 Forwards Insp Repts 50-321/85-11 & 50-366/85-11 on 850409 12 No violations or deviations noted
BROWNLEE,V L Region 2, Office of Director 85/04/24 KELLY,R J Georgia Power Co
1p. 30486 187-30486 200

--8505200008 Insp Repts 50-321/85 11 & 50-366/85-11 on 850409-12 No violation or deviation noted Major areas inspected inservice insp,IE bulletins,inspector followup items & licensee action on previous enforcement matters.
CROWLEY,B R, NEWSONE,R W., BLAKE,J J. Region 2, Office of Director. 85/04/22 13pp 30493 188 30486 200

8505170852 Ack receipt of 850329 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-321/84 47 & 50-366/84-47
GRACE,J N Region 2, Office of Director 85/04/25 KELLY,R J Georgia Power Co
2pp. 30486 080-30486 084

--8505170858 Responds to NRC 850227 ltr re violations noted in Insp Repts 50-321/84-47 & 50-366/84-47 Corrective actions liquid radwaste effluent monitors recalibr Setpoints will be kept at values consistent w/reestablished correlation factor
GUCWA,L T Georgia Power Co 85/03/29 GRACE,J N Region 2, Office of Director
3pp 30486 082-30486 084

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc ltr encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/04/30 Consolidated Edison Co. of New York, Inc 107pp 30115 185-30115 291.

8504250458 IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc ltr encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/04/30 Consolidated Edison Co. of New York, Inc 108pp 30115 077-30115 184

8505240016 Submits clarification of 850416 response to allegation re util not using authorized nuclear inspector (ANI) for weld repair activities QC provides essentially same function as ANI
GUCWA,L T Georgia Power Co. 85/05/03 STOLTZ,J F Operating Reactors Branch 4. 1p 30562 322-30562 322

8505080418 IE Info Notice 84-52,Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors"
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/08 Consolidated Edison Co. of New York, Inc 10pp 30615 338-30615 347

R Periodic operating reports & related correspondence

8505210590 Forwards "Annual Environ Surveillance Rept for 1984"
NIX,H C Georgia Power Co 85/03/30 Region 2, Office of Director 1p 30516 030-30516 173

8505170100 Monthly operating repts for Apr 1985 W/850507 ltr
MCBAY,M G, NIX,H C Georgia Power Co 85/04/30 12pp. 30485 296-30465.307.

S. Reportable occurrences, LERs & related correspondence

8505090329 Further response to FOIA request for all memos written by NRC during or since 1983 re 96 LERs & SALP for TMI Forwards documents listed in Apps A,B & C Documents also placed in PDF
FELTON,J M. Division of Rules and Records 84/10/02 BARFIELD,K. Critical Mass Energy Project 6pp 30248.034-30248 046

--8505090478 Submits daily highlight On 830622,util Informed Region II that eight high energy pipe restraints identified in FSAR as installed,In fact not installed Region II requested that NRR evaluate licensee proposal to operate w/o restraints
RIVENBARK,G Operating Reactors Branch 4. 83/06/30 DENTON,H, CARTER,J, EISENHUT,D G NRC - No Detailed Affiliation Given 1p. 30249 096 30248;104.

8505030677 LER 85-005-00 on 850329,determined that battery surveillance procedure contained acceptance criteria that did not satisfy Tech Specs Caused by procedural inadequacy.Procedure being revised W/850426 ltr.
TIPPS,S B, NIX,H C Georgia Power Co. 85/04/26 4pp. 30142 325 30142 328

8505090613 LER 85 011-00 on 850401,main steam line B monitor 2D11-K603B high trip setpoint inadvertently set at 3 2 times full power background Caused by personnel error,Investigation will be performed W/850501 ltr
TIPPS,S B, NIX,H C Georgia Power Co 85/05/01 3pp. 30232:144-30232:146

8505090578 LER 85 013 00 on 850411,while in refueling mode,full reactor scram indicated Investigation determined that full reactor protection sys logic actuation occurred Caused by hi hi signal from source range monitors W/850502 ltr
TIPPS,S B, NIX,H C Georgia Power Co 85/05/02 3pp 30232 056-30232 058

8505170048 LER 85 010 00 on 850409,certain valves discovered leaking In excess of limits specified in Tech Spec Sections 3 6 1 2 b & c Valves will be repaired & tested W/850503 ltr
TIPPS,S B, NIX,H C Georgia Power Co 85/05/03, 5pp 30465 092-30465 096

8505170482 LER 85 012 00 on 850409,unplanned actuation of reactor protection sys occurred Caused by failure of main steam line radiation detectors due to loose & saturated power cables Cables replaced W/850506 ltr
TIPPS,S B, NIX,H C Georgia Power Co 85/05/06 3pp 30463 357-30463 359

8505240564 LER 85 015 00 on 850415,reactor protection sys logic actuation occurred due to spurious actuation in other sys channel.Caused by intermediate range monitor spurious electrical noise Preventing noise unachievable W/850513 ltr
TIPPS,S B, NIX,H C Georgia Power Co 85/05/13 3pp 30561 353 30561 355

8505310195 LER 85 008 00 on 850420,reactor water cleanup outboard isolation valve 2G31-F004 isolated on high differential flow Caused by flow fluctuation during valving in of filter demineralizer 2A Valve opened W/850520 ltr
TIPPS,S B, NIX,H C Georgia Power Co 85/05/20, 3pp 30661.348-30661 350

V. Operator Examinations

8505170479 Forwards Insp Repts 50-321/84-51 & 50-366/84-51 on 841217-18 No violation noted Requalification training program efficiency could be improved for safe & efficient operation
OLSHINSKI,J A Region 2, Office of Director 85/02/07 KELLY,R J Georgia Power Co 2pp 30463 344-30463 354

--8505170491 Insp Repts 50-321/84-51 & 50-366/84-51 on 841217-18 No violations or deviations noted Major areas inspected licensod operator requalification program Recommendations for improvement encl
BROCKMAN,K, JULIAN,C Region 2, Office of Director 85/01/30 9pp 30463.346-30463 354

DOCKET 50-368 ARKANSAS NUCLEAR ONE, UNIT 2

F. Security, medical, emergency & fire protection plans

8505020123 Rev 2 to Emergency Plan Implementing Procedure 1903 03, "Assignment of Personnel to Emergency Response Organization"
* Arkansas Power & Light Co 85/04/25 25pp 30106 301-30106 325

8505060013 Rev 1 to Emergency Plan Implementing Procedure 1903 63, "Emergency Response Cirs"
LEVINE,J M Arkansas Power & Light Co 85/04/27 6pp 30157 204-30157 208

8505060211 Rev 4 to Emergency Plan Implementing Procedure 1903 24, "Oil Spill Prevention Control & Countermeasure Plan"
GRIFFIN,J M, LEVINE,J M Arkansas Power & Light Co 85/04/29 12pp 30167 274-30167 285

8505130152 Forwards "Conformance to Reg Guide 1 97,Arkansas Nuclear One,Unit 2"
Interim rept,based on util 840413 response to Generic Ltr 82-33,Suppl 1 to NUREG-0737 re emergency response capability Response requested within 60 days
MILLER,J R, Operating Reactors Branch 3 85/04/30 GRIFFIN,J M Arkansas Power & Light Co 2pp 30383 032-30383 052

--8505250265 "Conformance to Reg Guide 1 97,Arkansas Nuclear One,Unit 2"
STOFFEL,J W, EG&G, Inc FIN A-6483. 85/02/20 NRC - No Detailed Affiliation Given 19pp 30383 034-30383.052.

8505150354 Forwards transmittal showing latest revs to plant drawings, W/o encls
LEVINE,J M Arkansas Power & Light Co 85/04/30 BAIRD,J B. Region 4, Office of Director 1p. 30399-186 30399 186

8505100249 Ack receipt of 850328 response re senior operator ability to effectively use emergency plan Effectiveness of emergency response training as relates to shift supervisor functional level will be evaluated during future Insp
HUNTER,D R Region 4, Office of Director. 85/05/07, ENOS,J T Arkansas Power & Light Co 2pp 30246.099 30246 102

--8505100255 Provides justification that senior reactor operators adequately trained to cope w/emergency situations.Scope of training for future senior reactor operator candidates will place more emphasis on emergency plant training
ENOS,J T Arkansas Power & Light Co. 85/03/28 HUNTER,D R Region 4, Office of Director. 2pp 30246-101-30246.102

8505140262 Submits updated response to NUREG-0737 Suppl 1 re present status & tasks performed over previous 8 months In control room design review,Reg Guide 1 97,emergency operating procedures & SPDS/emergency response facility.
ENOS,J T Arkansas Power & Light Co 85/05/07 THOMPSON,H L Division of Licensing 6pp. 30373 195-30373.201.

8505150264 Forwards list of addl info needed for review of 840801 changes to emergency plan Guidance of NUREG-0654 not adequately addressed Reply requested within 30 days
HUNTER,D R Region 4, Office of Director 85/05/10. GRIFFIN,J M. Arkansas Power & Light Co 4pp. 30399-101-30399 104

8505290258 Responds to 850402 ltr re plans for staffing emergency operations facility (EOF) Alternatives which would allow staffing of EOF upon declaration of site area or general emergency being investigated
CAMPBELL,T G Arkansas Power & Light Co 85/05/10, MARTIN,R D. Region 4, Office of Director. 2pp. 30619.180-30619 191.

8505310381 Notifies that two IAEA installed seals removed from containment missile shield structure on 850503 to perform addl work on inadequate core cooling monitors Advance notice provided to B Lee on 850503
ENOS,J T Arkansas Power & Light Co 85/05/14 MILLER,J R Operating Reactors Branch 3 1p 30665 187-30665 187

8505300240 Forwards Rev 7 to industrial security plan Rev withheld
ENOS,J T Arkansas Power & Light Co 85/05/15 MARTIN,R D Region 4, Office of Director 1p 30622 092-30622 092

8505290182 Forwards Insp Repts 50-313/85-09 & 50 368/85 09 on 850415-19 & notice of deviation
HUNTER,D R Region 4, Office of Director 85/05/22 GRIFFIN,J M Arkansas Power & Light Co 2pp 30598 057-30598 067

--8505290204 Insp Repts 50-313/85 09 & 50 368/85 09 on 850415-19 Deviation noted, on 850419, only two continuous air samplers operable w/ necessary characteristics to satisfy FSAR commitments
HOLLEY,W L Region 4, Office of Director 85/05/21 8pp 30598 060 30598 067

I. Financial Information

8505210395 Forwards Louisiana Power & Light & Middle South Utils 1984 annual repts.
COOK,K W Louisiana Power & Light Co 85/05/13 KNIGHTON,G W Licensing Branch 3 1p 30495 318 30498 048

--8505210411 "Middle South Utils, Inc 1984 Annual Rept"
LEWIS,F W Middle South Utilities, Inc - Middle South Energy, Inc 84/12/31 51pp 30495 359 30498 048

P. Operating license stage documents & correspondence

85052110386 Requests extension until 850428 for response to 841218 request for addl info re 1982 relief & safety valve tests, per NUREG 0737, Item II D 1
ENOS,J T Arkansas Power & Light Co 85/01/25 MILLER,J M Operating Reactors Branch 3 1p 28816 246 28816 246

8504110419 Forwards draft ltr to licensee & SER re Generic Ltr 83-28, Item 1 1, "Post-Trip Review," for discussion Licensee has not addressed analysis conducted to evaluate plant transient behavior
VISSING,G S Operating Reactors Branch 4 85/04/02 Operating Reactors Branch 4 7pp 29790 120-29790 126

8505010526 Forwards safety evaluation on util 831105 response to Generic Ltr 83-28, Item 1 1, "Post-Trip Review." Corrections to listed deficiencies requested within 60 days.
STOLZ,J F Operating Reactors Branch 4 85/04/15 GRIFFIN,J Arkansas Power & Light Co 2pp 30099 186 30099 203

--8505010528 Safety evaluation re util 831105 response to Generic Ltr 83-28, Item 1 1 on post-trip review program & procedures Responses to noted deficiencies required prior to completion of review
* Office of Nuclear Reactor Regulation, Director 85/04/15 4pp 30099 190-30099-193

--8504030428 Forwards Licensee Qualifications Branch SER re Generic Ltr 83-28, Item 1 1 concerning post-trip review Recommends that licensee take necessary action to correct listed deficiencies Acceptable responses to deficiencies requested
BECKHAM,D H Division of Human Factors Safety 85/03/25 LAINAS,G C Assistant Director for Operating Reactors 2pp 30099 194-30099 195

--8505010532 Safety evaluation re Generic Ltr 83-28, Item 1 1 on post-trip review program & procedures Responses to noted deficiencies required prior to completion of review. SALP evaluation encl
* NRC - No Detailed Affiliation Given 85/03/25 8pp, 30099 196 30099 203

8505020310 Concludes that util proposed procedure for estimating degree of reactor core damage following accidents meets Criterion 2 of NUREG 0737, Item II B 3, per 850226 & 8514 ltr Issue complete.
STOLZ,J F Operating Reactors Branch 4 MILLER,J R Operating Reactors Branch 3 85/04/15 GRIFFIN,J Arkansas Power & Light Co 2pp 30140 240-30140 241

8505100428 Forwards request for addl info re post-LOCA status of reactor coolant pump trip per C-E Owners Group response to Generic Ltr 83-10 Response requested within 30 days to complete review
MILLER,J R Operating Reactors Branch 3 85/04/23 GRIFFIN,J M Arkansas Power & Light Co 5pp 30286 073-30286 077

8505010432 Forwards request for addl info re Generic Ltr 83-28, Items 2 1.1, 2 1.2, 2 2.1, 2 2.2 & 4 5.3 Supplementary Info for Item 2 1 1, 2 1.2, 2 2.1 & 2 2.2 requested within 60 days & within 60 days for Item 4 5.3
MILLER,J R Operating Reactors Branch 3 85/04/24 GRIFFIN,J M Arkansas Power & Light Co 3pp 30099 286 30099 298

8505080421 Forwards corrected pages to Amendments 94 & 63 to Licensee DPR-51 & NPF-6, respectively Revised pages correct typos on Tech Spec Pages 45d & 71 for Unit 1 & Page 6-13 for Unit 2
MILLER,J R Operating Reactors Branch 3 85/04/24 GRIFFIN,J M Arkansas Power & Light Co 2pp 30228 352-30228 357

--8505080425 Corrected Tech Spec Pages 45d, 71 & 6-13 to Amendments 94 & 63 to Licensee DPR-51 & NPF-6, respectively re safety-related sys & safety limit violations
* NRC - No Detailed Affiliation Given 85/04/24 3pp 30228 354-30228 357

8505070069 Forwards Amend 65 to License NPF-6 & safety evaluation Amend revises steam generator low water level trip setpoints specified in Table 2-2-1 & Table 3-3-4 of Tech Specs.
LEE,R Operating Reactors Branch 3 85/04/30 GRIFFIN,J M Arkansas Power & Light Co 2pp 30218 045-30218 055

--8505070074 Amend 65 to License NPF-6, revising steam generator low water level trip setpoints specified in Table 2-2-1 & Table 3-3-4 of Tech Specs for reactor protective instrumentation & ESF actuation sys
MILLER,J R Operating Reactors Branch 3 85/04/30 7pp 30218 047-30218 053

--8505070077 Safety evaluation supporting Amend 65 to License NPF 6
* Office of Nuclear Reactor Regulation, Director 85/04/30 2pp 30218 054 30218 055

8505130450 Responds to NUREG 0737, Item II F 2 re installation of in vessel hardware associated w/ inadequate core cooling level monitoring sys Unit unable to make cuts during fourth refueling outage Probes installed instead
ENOS,J T Arkansas Power & Light Co 85/04/30 MILLER,J R Operating Reactors Branch 3 8pp 30279 059-30279 066

8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON,H L Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149 30218 170

8505160222 Forwards response to 841218 request for addl info re NUREG-0737, TMI Action Item II D 1, "Performance of Relief & Safety Valves" Response supports NRC finding that RCS valves function under design basis transients
ENOS,J T Arkansas Power & Light Co 85/05/07 STOLZ,J F Operating Reactors Branch 4 MILLER,J R Operating Reactors Branch 3 148pp 30427 149 30427 206

8505200148 Forwards Amend 66 to License NPF-6 & safety evaluation Amend revises DNBR limit used by core protection calculators & modifies Table 2 2 2, "Core Protection Calculator Addressable Constants"
LEE,R Operating Reactors Branch 3 85/05/07 GRIFFIN,J M Arkansas Power & Light Co 2pp 30502 092 30502 125

--8505200154 Amend 66 to License NPF 6, revising DNBR limit used by core protection calculators & modifying Table 2-2-2, "Core Protection Calculator Addressable Constants"
MILLER,J R Operating Reactors Branch 3 85/05/07 20pp 30502 094-30502 113

--8505200158 Safety evaluation supporting Amend 66 to License NPF-6
* Office of Nuclear Reactor Regulation, Director 85/05/07 12pp 30502 114 30502 125

8505210455 Responds to 850220 request for remittance of application fees for four submittals Fee for three submittals remitted Submittal dtd 841214 re steam generator sleeved tube insp for Unit 1 does not require fee
ENOS,J T Arkansas Power & Light Co 85/05/09 DIGGS,R M License Fee Management Branch 1p 30495 191-30495 191

8505300654 Forwards safety evaluation based on util 840530 submittal of 5 yr tendon surveillance rept for reactor containment bldg Tendons meet NRC requirements Requests notification of further actions taken on filler mat leakage
MILLER,J R Operating Reactors Branch 3 85/05/09 GRIFFIN,J M Arkansas Power & Light Co 1p 30652 098-30652 105

--8505300658 Safety evaluation supporting util 840530 submittal of 5 yr containment tendon surveillance
* NRC - No Detailed Affiliation Given 85/05/09 7pp 30652 099 30652 105

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20.408 termination repris - forms.
THOMPSON,H L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30882 282-30882 301

Q. Inspection reports, IE Bulletins & correspondence

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185 30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505080418 IE Info Notice 84 52, Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors"
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338 30615 347

8505210455 Responds to 850220 request for remittance of application fees for four submittals Fee for three submittals remitted Submittal dtd 841214 re steam generator sleeved tube insp for Unit 1 does not require fee
ENOS,J T Arkansas Power & Light Co 85/05/09 DIGGS,R M License Fee Management Branch 1p 30495 191 30495 191

8505170099 Requests fee within 15 days for 841109, 19, 1214 & 19 applications re CEN-288(A), "CPC Methodology Changes for Arkansas One Unit 2 Cycle 5" & relief from Inservice Insp requirements
MILLER,W O License Fee Management Branch 85/05/10 GRIFFIN,J M Arkansas Power & Light Co 1p 30480 358-30480 358

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30848 014

8505170249 Ack receipt of 850329 ltr Informing NRC of steps taken to correct violations noted in Insp Rept 50-313/85-01
HUNTER,D R Region 4, Office of Director 85/05/14 GRIFFIN,J M Arkansas Power & Light Co 1p 30442 169-30442 176

--8505170258 Responds to violations noted in Insp Repts 50 313/85 01 & 50-368/85-01. Corrective actions valves in bearing cooling water line for Unit 1 turbine-driven emergency feedwater pump reinstalled prior to plant startup
ENOS,J T Arkansas Power & Light Co 85/03/29 DENISE,R P Region 4, Office of Director 7pp 30442 170-30442 176

162 DOCKETED ITEMS

8505290102 Forwards Insp Repts 50-313/85 09 & 50-368/85-09 on 850415 19 & notice of deviation
HUNTER,D.R. Region 4, Office of Director 85/05/22 GRIFFIN,J.M. Arkansas Power & Light Co 2pp 30598 057 30598 067

- 8505290190 Notice of deviation from insp on 850415 19
* Region 4, Office of Director 85/05/22 1p 30598 059 30598 059

--8505290204 Insp Repts 50 313/85 09 & 50-368/85 09 on 850415-19. Deviation noted on 850419, only two continuous air samplers operable w/necessary characteristics to satisfy FSAR commitments
HOLLEY,W.L., MURRAY,B., MARTIN,L. Region 4, Office of Director 85/05/21 8pp 30598 060 30598 067

R. Periodic operating reports & related correspondence

8505130565 "1984 Annual Environ Radiological Monitoring Rept." W/850430 ltr
ENOS,J.T. Arkansas Power & Light Co 84/12/31 95pp 30379 063 30379 159

S. Reportable occurrences, LERs & related correspondence

8505060109 LER 85 008-00 on 850318, degraded penetration fire barrier "blockout" discovered. Condition existed since initial grout sealing fire watch established per requirements of Tech Spec 3.7.11 & void subsequently filled W/850419 ltr
ROGERS,P.C., ENOS,J.T. Arkansas Power & Light Co 85/04/19 2pp 30183 317-30183 318

8505070469 LER 82-029/03X-1 on 820918, four electrical cables found to be pulled through fire curtain. Caused by personnel error. Personnel advised to maintain fire watch when using opening for cable routing. Fire curtain marked W/850425 ltr.
ROGERS,P.C., ENOS,J.T. Arkansas Power & Light Co 85/04/25 3pp 30204 160-30204 162

8505240389 LER 85-009-00 on 850409, during design mod, various engineered safeguards actuations & containment isolation occurred. Caused by error in design mod installation instructions. Instructions modified & mods completed W/850509 ltr
ROGERS,P.C., ENOS,J.T. Arkansas Power & Light Co 85/05/09 2pp 30562 112 30562 113

8505300250 LER 85 010 00 on 821107, range for startup channel indication 2J1-9000 located on remote shutdown panel discovered not to have met range required by Tech Spec 3.3.3.5 during Cycle 3. Design modified during third refueling outage W/850514 ltr.
ROGERS,P.C., ENOS,J.T. Arkansas Power & Light Co 85/05/14 3pp 30639 206 30639 208

V. Operator Examinations

8505300349 Expresses appreciation for participation in 850213 & 21 reactor operator/senior reactor operator license presentations. Feedback from plant personnel positive.
CAMPBELL,T.G. Arkansas Power & Light Co 85/04/29 MARTIN,B. Region 4, Office of Director 1p 30638 352-30638 352

8505100249 Ack receipt of 850328 response re senior operator ability to effectively use emergency plan. Effectiveness of emergency response training as relates to shift supervisor functional level will be evaluated during future Insp
HUNTER,D.R. Region 4, Office of Director. 85/05/07 ENOS,J.T. Arkansas Power & Light Co 2pp 30246 099-30246 102

--8505100255 Provides justification that senior reactor operators adequately trained to cope w/emergency situations. Scope of training for future senior reactor operator candidates will place more emphasis on emergency plan training.
ENOS,J.T. Arkansas Power & Light Co 85/03/28 HUNTER,D.R. Region 4, Office of Director 2pp 30246.101-30246.102

DOCKET 50-369 WILLIAM B. MCGUIRE NUCLEAR STATION, UNIT 1

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8505130321 Forwards response to SSER 2 re detailed control room design review. Response addresses implementation schedule per Suppl 1 to NUREG-0737 & Generic Ltr 82-33. Add'l info re HED M-1-0152 also encl, per 850301 request.
TUCKER,H.B. Duke Power Co. 85/05/03 DENTON,H.R. Office of Nuclear Reactor Regulation, Director ADENSAM,E.G. Licensing Branch 4. 39pp 30275 207-30275 245.

F. Security, medical, emergency & fire protection plans

8505240074 Forwards public version of Rev 7 of Crisis Mgt Implementing Plan CMIP-2, "Crisis News Group Plan" & Rev 3 to Crisis Mgt Implementing Plan CMIP-3, "Crisis News Group Plan" W/850510 release memo.
TUCKER,H.B. Duke Power Co. 85/04/17 Record Services Branch (Document Control Desk) 2pp. 30567.184-30567.352.

--8505240082 Public version of Rev 7 of Crisis Mgt Implementing Plan CMIP-2, "Crisis News Group Plan"
* Duke Power Co. 85/03/29. 66pp. 30567 186-30567.267

--8505240092 Public version of Rev 3 to Crisis Mgt Implementing Plan CMIP-3, "Crisis News Group Plan"
* Duke Power Co. 85/04/05 86pp. 30567 268-30567 352

8505200114 Forwards Insp Repts 50-369/84-20 & 50-370/84-17 on 840904 06 & notice of violation
WALKER,R.D. Region 2, Office of Director. 85/04/19 TUCKER,H.B. Duke Power Co. 2pp 30486-171-30486-181.

--8505200121 Notice of violation from Insp on 840904 06
* Region 2, Office of Director 85/04/18. 2pp 30486 173-30486 174.

--8505200135 Insp Repts 50 369/84-20 & 50 370/84-17 on 840904-06. Violation noted. Failure to perform periodic tests of standby shutdown sys.
MILLER,W.H., CONLON,T.E. Region 2, Office of Director 85/04/15 7pp 30486 175 30486 181

8505130321 Forwards response to SSER 2 re detailed control room design review. Response addresses implementation schedule per Suppl 1 to NUREG-0737 & Generic Ltr 82-33. Add'l info re HED M-1-0152 also encl, per 850301 request.
TUCKER,H.B. Duke Power Co. 85/05/03 DENTON,H.R. Office of Nuclear Reactor Regulation, Director ADENSAM,E.G. Licensing Branch 4. 39pp 30275 207-30275 245

8505210377 Rev 15 to "Crisis Mgt Plan for Nuclear Stations" W/850514 ltr
TUCKER,H.B. Duke Power Co. 85/05/14 142pp 30495 001-30495 124

8505310383 Forwards supplemental request for add'l info re 840309 SPDS safety analysis & implementation plan & 841102 & 850208 ltrs concerning E MAX isolation devices to complete review of SPDS Response requested within 90 days.
ADENSAM,E.G. Licensing Branch 4. 85/05/15 TUCKER,H.B. Duke Power Co. 3pp 30681 344 30681 346

8505310175 Forwards Rev 22 to security plan. Rev reflects changes in general of organization & various resolutions of commitments. Rev withheld (ref 10CFR73.21)
TUCKER,H.B. Duke Power Co. 85/05/17 GRACE,J.N. Region 2, Office of Director 2pp 30641 132-30641 133

H. General correspondence

8505060402 Advises that regulations do not require NRC review of all revs to util drawings. NRC audits QA/QC process. Drawings reviewed by NRC available for Insp & copying in PDR.
HOOD,D.S. Licensing Branch 4. 85/04/15 WELDON,D. Affiliation Not Assigned 1p 30188 082-30188 084

--8505060403 Requests list of drawings & rev numbers for upper head injection sys reviewed by NRC.
WELDON,D. Affiliation Not Assigned. 85/04/04 HOOD,D. NRC - No Detailed Affiliation Given 2pp 30188 083-30188 084

8505020500 Responds to 850320 ltr re proposed quarry site located near plant. NRC preliminary review revealed no safety concerns. Util plans to submit changes to FSAR prior to const of quarry.
GRACE,J.N. Region 2, Office of Director 85/04/22 HOPPER,T.L. Lucia Belterment Association 1p 30141.094-30141 094

O. Advisory Committee on Reactor Safeguards reports & correspondence

8505230692 Summary of ACRS ECCS Subcommittee 850221 meeting w/util & Westinghouse in Washington, DC re status of rev to App K rule & util proposal to delete ECCS upper head injection sys from ice condenser plants.
* ACRS - Advisory Committee on Reactor Safeguards 85/03/05 ACRS - Advisory Committee on Reactor Safeguards 24pp 30544 094-30544 117

P. Operating license stage documents & correspondence

8505150001 Further response to FOIA request for documents from INPO & NRC that describe, analyze or evaluate INPO role or procedures in reporting info to NRC. App A documents encl. App B documents segregated & all factual portions released.
FELTON,J.M. Division of Rules and Records 84/11/21 TOTTEN,T. Critical Mass Energy Project 4pp 30417 001-30417 193

--8505150103 "Evaluation Rept Feb 1982, McGuire Nuclear Station, Duke Power Co."
* Institute of Nuclear Power Operations 82/02/28 26pp 30418.225-30418 293

8505150097 Forwards INPO rept, "Evaluation Rept Feb 1982, McGuire Nuclear Station, Duke Power Co." per Stello 810626 memo.
MARTIN,R.D. Region 2, Office of Director. 82/05/26 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 1p 30418 224-30418 224

8505220340 Forwards "Semiannual Radioactive Effluent Release Rept for McGuire Nuclear Station for Jul-Dec 1984." Rev 5 to, "Offsite Dose Calculation Manual" & util process control program W/o program.
TUCKER,H.B. Duke Power Co. 85/03/01 GRACE,J.N. Region 2, Office of Director 3pp. 30530 076 30530.122

--8505220346 Rev 5 to "Offsite Dose Calculation Manual"
BIRCH,M.L. Duke Power Co. 84/09/10 8pp 30530 114-30530.122

8505030044 Notification of 850502 meeting w/util in Bethesda, MD to discuss proposed changes to resistance temp detectors used in RCS hot legs.
HOOD,D.S. Licensing Branch 4. 85/04/23 ADENSAM,E.G. Licensing Branch 4. 3pp 30182 081-30182 063

8505080158 Application for amends to Licenses NPF-9 & NPF-17, changing Tech Spec Section 6 re administrative controls to streamline & clarify existing controls by deleting corporate organizational charts. Fee paid.
TUCKER,H.B. Duke Power Co. 85/04/25 DENTON,H.R. Office of Nuclear Reactor Regulation, Director ADENSAM,E.G. Licensing Branch 4. 3pp. 30202 059-30202 095

--8505080162 Proposed changes to Tech Spec Section 6 re administrative controls to streamline & clarify existing controls by deleting corporate organizational charts.
* Duke Power Co. 85/04/25 34pp 30202 062-30202 095.

8505080193 Forwards request for add'l info re response to Generic Ltr 83-28, Items 1, 2, 2.2 & 4.5, "Required Actions Based on Generic Implications of Salem ATWS Event." Response requested within 60 days of ltr date.
ADENSAM,E.G. Licensing Branch 4. 85/05/01 TUCKER,H.B. Duke Power Co. 4pp 30231 066-30231 069

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl.
THOMPSON,H.L. Division of Licensing 85/05/02. Consolidated Edison Co. of New York, Inc 22pp 30218:149-30218 170.

8505150307 Application for amend to Licenses NPF-35,NPF-9 & NPF-17, changing Tech Specs re operability of ice condenser doors Fee paid
TUCKER,H.B Duke Power Co 85/05/07 DENTON,H.R Office of Nuclear Reactor Regulation, Director ADENSAM,E.G Licensing Branch 4 3pp 30399 091-30399.100

--8505150316 Proposed Tech Spec,requiring ice condenser doors to remain closed & be capable of opening automatically
* Duke Power Co 85/05/07 7pp 30399 094 30399 100

8505140030 Application for amends to Licenses NPF-9 & NPF-17, revising Tech Specs to support NRC approval of deletion of requirements to maintain upper head injection sys Fee paid
TUCKER,H.B Duke Power Co 85/05/09 DENTON,H.R Office of Nuclear Reactor Regulation, Director ADENSAM,E.G Licensing Branch 4 4pp 30367 111-30367 136

--8505140033 Proposed Tech Specs,supporting NRC approval of deletion of requirements to maintain upper head injection sys
* Duke Power Co 85/05/09 22pp 30367 115-30367 136

8505240017 Summary of 850502 meeting w/Util & Westinghouse in Bethesda,MD re steam generator tube plugging for indications within tubesheet region List of attendees & viewpoints encl
HOOD,D.S Licensing Branch 4 85/05/09 ADENSAM,E.G Licensing Branch 4 24pp 30563 310-30563 333

8505210345 Application for amend to Licenses NPF-9 & NPF-17, incorporating into Unit 2 license authority to receive, possess & store irradiated Oconee fuel assemblies under conditions authorized by Unit 1 license
TUCKER,H.B Duke Power Co 85/05/14 DENTON,H.R Office of Nuclear Reactor Regulation, Director ADENSAM,E.G Licensing Branch 4 2pp 30498 049 30498 058

--8505210354 Proposed Tech Specs,incorporating into Unit 2 license authority to receive,possess & store irradiated Oconee fuel assemblies under conditions authorized by Unit 1 license
* Duke Power Co 85/05/14 3pp 30496 053-30496 058

8505230675 Forwards errata to Amends 42 & 23 to Licenses NPF 9 & NPF-17,respectively,changing Tech Spec Pages 2-5 & 3/4 3-9 to correct typos.
ADENSAM,E.G Licensing Branch 4 85/05/14 TUCKER,H.B Duke Power Co 2pp 30544 119 30544 122

--8505230686 Errata to Amends 42 & 23 to Licenses NPF-9 & NPF-17, respectively,changing Tech Spec Pages 2-5 & 3/4 3-9 to correct typos
* NRC - No Detailed Affiliation Given 85/05/14 2pp 30544 121-30544 122

8505310558 Forwards Amends 43 & 24 to Licenses NPF-9 & NPF-17, respectively & safety evaluation Amends change Tech Specs to reflect refueling stages involved in transition to use of optimized fuel assemblies in Unit 1
ADENSAM,E.G Licensing Branch 4 85/05/15 TUCKER,H.B Duke Power Co 3pp 30670 203 30670 238

--8505310582 Amends 43 & 24 to Licenses NPF-9 & NPF-17,respectively, revising Tech Specs to reflect refueling stages involved in transition to use of optimized fuel assemblies in Unit 1
ADENSAM,E.G Licensing Branch 4 05/05/15 20pp 30670 205 30670 232

--8505310586 Safety evaluation supporting Amends 43 & 24 to Licenses NPF-9 & NPF-17,respectively
* NRC - No Detailed Affiliation Given 85/05/15 5pp 30670 233 30670 238

8505310358 Forwards notice of consideration of issuance of amend to Licenses NPF-9 & NPF-17 & proposed NSHC determination & opportunity for hearing re util 850403 request to store Oconee spent fuel at Unit 2
ADENSAM,E.G Licensing Branch 4 85/05/20 TUCKER,H.B Duke Power Co 2pp 30681 348-30681 357

--8505310362 Notice of consideration of issuance of amend to Licenses NPF-9 & NPF-17 & proposed NSHC determination & opportunity for hearing re util 850403 request to store Oconee spent fuel at Unit 2
ADENSAM,E.G Licensing Branch 4 85/05/16 8pp 30681.350-30681 357

8505210108 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON,H.L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28,Item 4.3
THOMPSON,H.L Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334-30671 350

8505290519 Forwards responses to NRC 850222 & 0501 requests for info re Generic Ltr 83 28 on reactor trip breaker maint program & results of util review of Westinghouse technical bulletins & data ltrs
TUCKER,H.B Duke Power Co 85/05/24 DENTON,H.R Office of Nuclear Reactor Regulation, Director ADENSAM,E.G Licensing Branch 4 13pp 30592,250-30592 262.

Q. Inspection reports, IE Bulletins & correspondence

8505170636 Ack receipt of 850322 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-369/85 02 & 50-370/85 02.Violation 1 deleted upon review of addl info provided.
BROWNLEE,V.L Region 2, Office of Director 85/04/05 TUCKER,H.B Duke Power Co 1p, 30463 086 30463,090

--8505170643 Responds to violations noted in Insp Repts 50 369/85-02 & 50-370/85-02 Corrective actions communication between parties responsible for transmitting procedures to parties distributing procedures improved.
TUCKER,H.B Duke Power Co 85/03/22 GRACE,J.N Region 2, Office of Director. 4pp. 30463 087-30463,090.

8505170408 Forwards Insp Repts 50-369/85-13 & 50-370/85-14 on 850325-29 No violations or deviations identified.
BROWNLEE,V.L Region 2, Office of Director 85/04/18 TUCKER,H.B Duke Power Co. 2pp. 30465 036-30465,048

--8505170419 Insp Rept 50-369/85 13 & 50 370/85-14 on 850325 29 No violations or deviations noted Major areas inspected liquid & gaseous radwaste sys,liquid & gaseous effluent sampling, analysis & monitoring & reactor coolant chemistry
GLOERSEN,W.B, MONTGOMERY,D Region 2, Office of Director 85/04/12 11pp 30465 038-30465 048

8505200114 Forwards Insp Repts 50-369/84-20 & 50-370/84-17 on 840904 06 & notice of violation
WALKER,R.D Region 2, Office of Director 85/04/19 TUCKER,H.B Duke Power Co 2pp 30486 171-30486 181

--8505200121 Notice of violation from insp on 840904-06
* Region 2, Office of Director 85/04/18 2pp 30486 173-30486 174

--8505200135 Insp Repts 50 369/84-20 & 50 370/84-17 on 840904 06 Violation noted failure to perform periodic tests of standby shutdown sys
MILLER,W.H, CONLON,T.E Region 2, Office of Director 85/04/15 7pp 30486 175-30486 181

8505220061 Forwards Insp Repts 50 369/85-09 & 50 370/85-10 on 850304 08 & notice of violation
WALKER,R.D Region 2, Office of Director 85/04/23 TUCKER,H.B Duke Power Co. 1p 30527 036 30527 050

--8505220063 Notice of violation from insp on 850304-08
* Region 2, Office of Director 85/04/23 1p 30527 037-30527 037

--8505220066 Insp Repts 50 369/85-09 & 50 370/85 10 on 850304 08 Violation noted failure to specify post-mod testing requirements & acceptance criteria
SMITH,C.F, UPRIGHT,C.M Region 2, Office of Director 85/04/09 13pp 30527 038-30527 050

8505200065 Forwards Insp Repts 50-369/85 13 & 50-370/85 12 on 850304-08 No violation noted Unresolved items will be pursued during future Insps.
BROWNLEE,V.L Region 2, Office of Director 85/04/26 TUCKER,H.B Duke Power Co 3pp 30486 130-30486 143

--8505200073 Insp Repts 50-369/85-13 & 50-370/85-12 on 850304 08 No noncompliance or deviation noted Major areas inspected maint activities,licensed & nonlicensed employee training & licensed operator requalification training
DEBS,B.T, MCCOY,F.R, MODENOS,L.P Region 2, Office of Director 85/04/26 11pp 30486 133-30486 143

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 165 30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077 30115 184

8505230543 Requests addl info to determine whether effective biofouling surveillance & control methods implemented to limit biofouling failures per IE Bulletin 81 03 & NUREG/CR-3054
NOVAK,T.M Assistant Director for Licensing 85/05/08 TUCKER,H.B Duke Power Co. 3pp 30545 300-30545 302

8505080418 IE Info Notice 84-52,Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338 30615 347.

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Mill stone 2" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30848 014

R. Periodic operating reports & related correspondence

8505210606 Forwards semiannual radioactive effluent release rept, Jul-Dec 1983 & meteorology data for joint frequencies for 1983 During reporting period several radioactive & liquid effluent monitoring instruments inoperable.
TUCKER,H.B Duke Power Co 84/02/29 O'REILLY,J.P Region 3, Office of Director 2pp 30514.138-30514 170.

--8505210610 Semiannual radioactive effluent release rept,Jul Dec 1983. Meteorology data for joint frequencies for 1983 encl.
* Duke Power Co. 83/12/31 31pp 30514;140-30514 170.

8505220340 Forwards "Semiannual Radioactive Effluent Release Rept for McGuire Nuclear Station for Jul-Dec 1984," Rev 5 to, "Offsite Dose Calculation Manual" & util process control program W/o program
TUCKER,H.B Duke Power Co. 85/03/01 GRACE,J.N Region 2, Office of Director. 3pp 30530.078-30530.122

--8505220345 "Semiannual Radioactive Effluent Release Rept for Jul Dec 1984,"
* Duke Power Co 84/12/31 35pp 30530 079-30530.113

8505290078 Monthly operating repts for Apr 1985 W/850518 ltr.
REAVIS,J.A., TUCKER,H.B. Duke Power Co. 85/04/30. 12pp 30620.262-30620 273

S. Reportable occurrences, LERs & related correspondence

8505020127 LER 85 010 00 on 850320,keyswhch for door on reactor side of containment personnel airlock in "Bypass" position.Caused by procedural deficiency.Procedures will be changed to ensure switches returned to "Active" position.W/850419 ltr.
GEWEHR,S., TUCKER,H.B. Duke Power Co 85/04/19. 5pp 30118.288-30118.300

164 DOCKETED ITEMS

8505060032 Notification of 850502 meeting w/utl & Westinghouse in Bethesda,MD to discuss need for plugging steam generator tubes w/axial crack indications within tube sheet region
HOOD,D.S. Licensing Branch 4 85/04/25 ADENSAM,E.G. Licensing Branch 4 2pp 30187 008-30187 007

8505280299 Special rept re deletion of certain steam generator blowdown recycle sys safety-related hydraulic & mechanical snubbers Steam generator blowdown sys mod to be implemented during current refueling outage
TUCKER,H.B. Duke Power Co 85/04/25 GRACE,J.N. Region 2, Office of Director 5pp 30592 087-30592 094

8505170543 LER 85-011 00 on 850409,samples taken from cold leg accumulator A prior to unit shutdown revealed low boron concentration Caused by component failure Boron concentration returned to within specs W/850509 ltr
DAY,J. TUCKER,H.B. Duke Power Co 85/05/09 5pp 30464 220 30464 224

8505290878 LER 85-008 00 on 850206,discovered that reactor trip switchgear wiring did not satisfy separation criteria for safety related circuits Caused by administrative/procedural deficiency Procedures revised W/850509 ltr
GEWEHR,S. TUCKER,H.B. Duke Power Co 85/05/09 7pp 30617 026 30617 032

8505290304 LER 85 012-00 from 850214 0425,fire doors normally locked closed were unlocked & not verified closed daily nor was fire watch posted Caused by administrative/procedural deficiency Required surveillance implemented W/850516 ltr
DAY,J. TUCKER,H.B. Duke Power Co 85/05/16 5pp 30619 127 30619 131

DOCKET 50-370 WILLIAM B. MCGUIRE NUCLEAR STATION, UNIT 2

E. NRC Safety Evaluation Report (SER), suppl & correspondence

8505130321 Forwards response to SSER 2 re detailed control room design review,Response addresses implementation schedule per Suppl 1 to NUREG 0737 & Generic Ltr 82-33 Addl info re HED M-1-0152 also encl,per 850301 request
TUCKER,H.B. Duke Power Co 85/05/03 DENTON,H.R. Office of Nuclear Reactor Regulation, Director ADENSAM,E.G. Licensing Branch 4 39pp 30275 207-30275 245

F. Security, medical, emergency & fire protection plans

8505240074 Forwards public version of Rev 7 of Crisis Mgt Implementing Plan CMP-2, "Crisis News Group Plan" & Rev 3 to Crisis Mgt Implementing Plan CMP-3, "Crisis News Group Plan" W/850510 release memo
TUCKER,H.B. Duke Power Co 85/04/17, Record Services Branch (Document Control Desk) 2pp 30567 184-30567 352

--8505240082 Public version of Rev 7 of Crisis Mgt Implementing Plan CMP 2, "Crisis News Group Plan"
* Duke Power Co 85/03/29 86pp 30567 186 30567 267

--8505240092 Public version of Rev 3 to Crisis Mgt Implementing Plan CMP-3, "Crisis News Group Plan"
* Duke Power Co 85/04/05 86pp 30567 268-30567 352

8505200114 Forwards Insp Repts 50 369/84 20 & 50-370/84 17 on 840904-08 & notice of violation
WALKER,R.D. Region 2, Office of Director 85/04/19 TUCKER,H.B. Duke Power Co 2pp 30486 171-30486 181

--8505200121 Notice of violation from insp on 840904 06
* Region 2, Office of Director 85/04/18 2pp 30486 173-30486 174

--8505200135 Insp Repts 50 369/84-20 & 50 370/84-17 on 840904 06 Violation noted failure to perform periodic tests of standby shutdown sys
MILLER,W.H. Region 2, Office of Director 85/04/15, 7pp 30486 175-30486 181

8505130321 Forwards response to SSER 2 re detailed control room design review,Response addresses implementation schedule per Suppl 1 to NUREG 0737 & Generic Ltr 82-33 Addl info re HED M 1 0152 also encl,per 850301 request
TUCKER,H.B. Duke Power Co 85/05/03 DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 39pp 30275 207 30275 245

8505210377 Rev 15 to "Crisis Mgt Plan for Nuclear Stations" W/850514 ltr
TUCKER,H.B. Duke Power Co. 85/05/14 142pp. 30495-001-30495 124

8505310383 Forwards supplemental request for addl info re 840309 SPDS safety analysis & implementation plan & 841102 & 850208 ltrs concerning E MAX isolation devices to complete review of SPDS Response requested within 90 days
ADENSAM,E.G. Licensing Branch 4 85/05/15 TUCKER,H.B. Duke Power Co 3pp 30681 344-30681 346

8505310175 Forwards Rev 22 to security plan Rev reflects changes in general ofc organization & various resolutions of commitments Rev withheld (ref 10CFR73 21)
TUCKER,H.B. Duke Power Co 85/05/17, GRACE,J.N. Region 2, Office of Director, 2pp 30641 132-30641 133.

H. General correspondence

8505060402 Advises that regulations do not require NRC review of all revs to utl drawings NRC audits QA/QC process Drawings reviewed by NRC available for insp & copying in PDR.
HOOD,D.S. Licensing Branch 4 85/04/15, WELDON,D. Affiliation Not Assigned, 1p. 30188 082-30188 084

--8505060403 Requests list of drawings & rev numbers for upper head injection sys reviewed by NRC
WELDON,D. Affiliation Not Assigned 85/04/04, HOOD,D. NRC - No Detailed Affiliation Given, 2pp 30188 083-30188 084.

8505020500 Responds to 850320 ltr re proposed quarry site located near plant.NRC preliminary review revealed no safety concerns Utl plans to submit changes to FSAR prior to const of quarry.
GRACE,J.N. Region 2, Office of Director 85/04/22 HOPPER,T.L. Lucia Betterment Association 1p. 30141-094-30141 094.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8505230692 Summary of ACRS ECCS Subcommittee 850221 meeting w/utl & Westinghouse in Washington,DC re status of rev to App K rule & utl proposal to delete ECCS upper head injection sys from ice condenser plants
* ACRS - Advisory Committee on Reactor Safeguards 85/03/05 ACRS - Advisory Committee on Reactor Safeguards 24pp 30544 094-30544 117

P. Operating license stage documents & correspondence

8505150001 Further response to FOIA request for documents from INPO & NRC that describe,analyze or evaluate INPO role or procedures in reporting info to NRC App A documents encl App B documents segregated & all factual portions released
FELTON,J.M. Division of Rules and Records 84/11/21 TOTTEN,T. Critical Mass Energy Project, 4pp 30417,001-30417 193

--8505150103 "Evaluation Rept Feb 1982,McGuire Nuclear Station,Duke Power Co"
* Institute of Nuclear Power Operations 82/02/28 26pp 30418 225 30418 293

8505150087 Forwards INPO rept, "Evaluation Rept Feb 1982,McGuire Nuclear Station,Duke Power Co," per Stello 810626 memo
MARTIN,R.D. Region 2, Office of Director 82/05/26 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 1p 30418 224-30418 224,

8505220340 Forwards "Semiannual Radioactive Effluent Release Rept for McGuire Nuclear Station for Jul-Dec 1984," Rev 5 to, "Offsite Dose Calculation Manual" & utl process control program W/o program
TUCKER,H.B. Duke Power Co 85/03/01, GRACE,J.N. Region 2, Office of Director 3pp 30530 076-30530 122.

--8505220346 Rev 5 to "Offsite Dose Calculation Manual"
BIRCH,M.L. Duke Power Co 84/09/10 8pp 30530 114-30530 122

8505030044 Notification of 850502 meeting w/utl in Bethesda,MD to discuss proposed changes to resistance temp detectors used in RCS hot legs
HOOD,D.S. Licensing Branch 4 85/04/23 ADENSAM,E.G. Licensing Branch 4 3pp 30162 061-30162 063

8505080158 Application for amends to Licenses NPF-9 & NPF-17,changing Tech Spec Section 6 re administrative controls to streamline & clarify existing controls by deleting corporate organizational charts Fee paid,
TUCKER,H.B. Duke Power Co. 85/04/25, DENTON,H.R. Office of Nuclear Reactor Regulation, Director, ADENSAM,E.G. Licensing Branch 4 3pp 30202 059-30202 095

--8505080162 Proposed changes to Tech Spec Section 6 re administrative controls to streamline & clarify existing controls by deleting corporate organizational charts
* Duke Power Co 85/04/25 34pp 30202 062-30202 095

8505080183 Forwards request for addl info re response to Generic Ltr 83-28,Items 1,2,2,2 & 4,5, "Required Actions Based on Generic Implications of Salem ATWS Event" Response requested within 60 days of ltr date
ADENSAM,E.G. Licensing Branch 4 85/05/01, TUCKER,H.B. Duke Power Co 4pp 30231 066 30231 069

8504290442 Generic Ltr 85 07 to all operating reactor licensees re Implementation of integrated schedules for plant mods Svc list encl
THOMPSON,H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp. 30218 149-30218 170.

8505150307 Application for amend to Licenses NPF-35,NPF-9 & NPF-17, changing Tech Specs re operability of ice condenser doors Fee paid,
TUCKER,H.B. Duke Power Co 85/05/07 DENTON,H.R. Office of Nuclear Reactor Regulation, Director, ADENSAM,E.G. Licensing Branch 4, 3pp. 30399 091-30399 100.

--8505150316 Proposed Tech Spec,requiring ice condenser doors to remain closed & be capable of opening automatically
* Duke Power Co 85/05/07 7pp 30399 094-30399 100.

8505140030 Application for amends to Licenses NPF-9 & NPF-17,revising Tech Specs to support NRC approval of deletion of requirements to maintain upper head injection sys.Fee paid
TUCKER,H.B. Duke Power Co. 85/05/09 DENTON,H.R. Office of Nuclear Reactor Regulation, Director ADENSAM,E.G. Licensing Branch 4, 4pp 30367 111-30367 136

--8505140033 Proposed Tech Specs,supporting NRC approval of deletion of requirements to maintain upper head injection sys
* Duke Power Co 85/05/09 22pp. 30367 115-30367 136.

8505240017 Summary of 850502 meeting w/utl & Westinghouse in Bethesda,MD re steam generator tube plugging for indications within tubesheet region.List of attendees & viewpoints encl
HOOD,D.S. Licensing Branch 4 85/05/09 ADENSAM,E.G. Licensing Branch 4, 24pp 30563 310-30563 333.

8505210345 Application for amend to Licenses NPF-9 & NPF-17, incorporating into Unit 2 license authority to receive, possess & store irradiated Oconee fuel assemblies under conditions authorized by Unit 1 license
TUCKER,H.B. Duke Power Co. 85/05/14, DENTON,H.R. Office of Nuclear Reactor Regulation, Director, ADENSAM,E.G. Licensing Branch 4, 2pp 30496 049-30496 058.

--8505210354 Proposed Tech Specs,incorporating into Unit 2 license authority to receive,possess & store irradiated Oconee fuel assemblies under conditions authorized by Unit 1 license
* Duke Power Co. 85/05/14, 3pp. 30496 053-30496 058.

8505230675 Forwards errata to Amends 42 & 23 to Licenses NPF-9 & NPF-17, respectively,changing Tech Spec Pages 2-5 & 3/4 3-9 to correct typos.
ADENSAM,E.G. Licensing Branch 4 85/05/14, TUCKER,H.B. Duke Power Co 2pp. 30544:119 30544 122.

--8505230686 Errata to Amends 42 & 23 to Licenses NPF-9 & NPF-17, respectively,changing Tech Spec Pages 2-5 & 3/4 3-9 to correct typos.
* NRC - No Detailed Affiliation Given, 85/05/14, 2pp. 30544 121-30544 122.

8505310558 Forwards Amends 43 & 24 to Licenses NPF-9 & NPF-17, respectively & safety evaluation Amends change Tech Specs to reflect refueling stages involved in transition to use of optimized fuel assemblies in Unit 1
ADENSAM,E.G. Licensing Branch 4 85/05/15 TUCKER,H.B Duke Power Co 3pp 30670 203-30670 238

--**8505310562** Amends 43 & 24 to Licenses NPF-9 & NPF-17, respectively, revising Tech Specs to reflect refueling stages involved in transition to use of optimized fuel assemblies in Unit 1
ADENSAM,E.G. Licensing Branch 4 85/05/15 28pp 30670 205-30670 232

--**8505310566** Safety evaluation supporting Amends 43 & 24 to Licenses NPF 9 & NPF-17, respectively
* NRC - No Detailed Affiliation Given 85/05/15 5pp 30670 233 30670 238

8505310356 Forwards notice of consideration of issuance of amend to Licenses NPF-9 & NPF-17 & proposed NSHC determination & opportunity for hearing re util 850403 request to store Oconee spent fuel at Unit 2
ADENSAM,E.G. Licensing Branch 4 85/05/20 TUCKER,H.B Duke Power Co 2pp 30681 348 30681 357

--**8505310362** Notice of consideration of issuance of amend to Licenses NPF 9 & NPF 17 & proposed NSHC determination & opportunity for hearing re util 850403 request to store Oconee spent fuel at Unit 2
ADENSAM,E.G. Licensing Branch 4 85/05/16 8pp 30681 350-30681 357

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats.
THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc. 20pp. 30682 282-30682 301

8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Item 4.3
THOMPSON,H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671-334-30671-350

8505290519 Forwards responses to NRC 850222 & 0501 requests for info re Generic Ltr 83-28 on reactor trip breaker maint program & results of util review of Westinghouse technical bulletins & data ltrs
TUCKER,H.B. Duke Power Co 85/05/24 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. ADENSAM,E.G. Licensing Branch 4 13pp 30582 250-30582-262

Q. Inspection reports, IE Bulletins & correspondence

8505170636 Ack receipt of 850322 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50 369/85 02 & 50 370/85 02 Violation 1 deleted upon review of add'l info provided
BROWNLEE,V.L. Region 2, Office of Director 85/04/05 TUCKER,H.B Duke Power Co. 1p 30463-086-30463 090

--**8505170643** Responds to violations noted in Insp Repts 50-369/85 02 & 50 370/85 02 Corrective actions communication between parties responsible for transmitting procedures to parties distributing procedures improved.
TUCKER,H.B Duke Power Co 85/03/22 GRACE,J.N Region 2, Office of Director 4pp 30463 087-30463 090.

8505170406 Forwards Insp Repts 50-369/85 13 & 50-370/85-14 on 850325-29 No violations or deviations identified
BROWNLEE,V.L. Region 2, Office of Director 85/04/18 TUCKER,H.B Duke Power Co. 2pp. 30465,036 30465-046

--**8505170419** Insp Rept 50-369/85-13 & 50-370/85-14 on 850325-29.No violations or deviations noted Major areas inspected liquid & gaseous radwaste sys,liquid & gaseous effluent sampling, analysis & monitoring & reactor coolant chemistry
GLORSEN,W.B., MONTGOMERY,D Region 2, Office of Director 85/04/12 11pp 30465 036-30465-048

8505200114 Forwards Insp Repts 50-369/84-20 & 50-370/84-17 on 840904-08 & notice of violation.
WALKER,R.D. Region 2, Office of Director 85/04/19 TUCKER,H.B Duke Power Co. 2pp. 30486 171-30486 181

--**8505200121** Notice of violation from Insp on 840904-08
* Region 2, Office of Director 85/04/18 2pp 30486 173-30486 174.

--**8505200135** Insp Repts 50-369/84 20 & 50-370/84-17 on 840904-06 Violation noted/failure to perform periodic tests of standby shutdown sys
MILLER,W.H., CONLON,T.E. Region 2, Office of Director 85/04/15 7pp 30486,175 30486,181.

8505220081 Forwards Insp Repts 50-369/85-09 & 50-370/85-10 on 850304-08 & notice of violation.
WALKER,R.D. Region 2, Office of Director. 85/04/23 TUCKER,H.B. Duke Power Co 1p. 30527 038-30527 050

--**8505220083** Notice of violation from Insp on 850304 08.
* Region 2, Office of Director. 85/04/23 1p. 30527,037-30527 037

--**8505220086** Insp Repts 50-369/85 09 & 50-370/85-10 on 850304-08 Violation noted/failure to specify post mod testing requirements & acceptance criteria
SMITH,C.F., UPHRIGHT,C.M Region 2, Office of Director. 85/04/09 13pp 30527,038-30527-050.

8505200085 Forwards Insp Repts 50-369/85-13 & 50-370/85-12 on 850304-08.No violation noted.Unresolved items will be pursued during future Insps
BROWNLEE,V.L. Region 2, Office of Director. 85/04/28 TUCKER,H.B Duke Power Co. 3pp 30486:130-30486:143.

--**8505200073** Insp Repts 50-369/85-13 & 50-370/85-12 on 850304 08.No noncompliance or deviation noted Major areas inspected:maint activities,licensed & nonlicensed employee training & licensed operator requalification training.
DEBS,B.T., MCCOY,F.R., MODENOS,L.P. Region 2, Office of Director. 85/04/26. 11pp. 30486 133-30486-143

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505230543 Requests add'l info to determine whether effective biofouling surveillance & control methods implemented to limit biofouling failures per IE Bulletin 81-03 & NUREG/CR-3054
NOVAK,T.M. Assistant Director for Licensing 85/05/06 TUCKER,H.B Duke Power Co 3pp 30545 300 30545 302

8505060418 IE Info Notice 84-52,Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors"
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30848 014

R. Periodic operating reports & related correspondence

8505210608 Forwards semiannual radioactive effluent release rept, Jul Dec 1983 & meteorology data for joint frequencies for 1983 During reporting period several radioactive gaseous & liquid effluent monitoring instruments inoperable
TUCKER,H.B. Duke Power Co 84/02/28 O'REILLY,J.P. Region 3, Office of Director 2pp 30514 138-30514-170

--**8505210610** Semiannual radioactive effluent release rept,Jul Dec 1983 Meteorology data for joint frequencies for 1983 encl
* Duke Power Co 83/12/31 31pp 30514,140 30514 170

8505220340 Forwards "Semiannual Radioactive Effluent Release Rept for McGuire Nuclear Station for Jul Dec 1984," Rev 5 to, "Offsite Dose Calculation Manual" & util process control program W/o program
TUCKER,H.B Duke Power Co 85/03/01 GRACE,J.N Region 2, Office of Director 3pp 30530 076-30530 122

--**8505220345** "Semiannual Radioactive Effluent Release Rept for Jul Dec 1984"
* Duke Power Co 84/12/31 36pp 30530 079-30530 113

8505290078 Monthly operating repts for Apr 1985 W/850515 ltr.
REAVIS,J.A., TUCKER,H.B Duke Power Co 85/04/30 12pp 30620 262-30620 273

S. Reportable occurrences, LERs & related correspondence

8505080032 Notification of 850502 meeting w/util & Westinghouse in Bethesda,MD to discuss need for plugging steam generator tubes w/axial crack indications within tube sheet region
HOOD,D.S. Licensing Branch 4 85/04/25 ADENSAM,E.G. Licensing Branch 4 2pp 30187 006-30187-007.

8505090626 LER 85 007 00 on 850327,overcurrent relay actuated on spurious condition causing loss of power to essential switchgear 2ETA Caused by component malfunction,Relay replaced W/850429 ltr.
GEWEHR,S., TUCKER,H.B Duke Power Co 85/04/29 4pp 30265-314 30265 317

DOCKET 50-373 LASALLE COUNTY STATION, UNIT 1

A. Application/construction stage documents & correspondence

8505100006 Further response to FOIA requests dtd 840223 & 0730 Forwards App B documents/Documents available in PDR
FELTON,J.M. Division of Rules and Records 84/10/09 KALER,R.J Gadsby & Hannah 8pp 30295 056-30295-063

--**8505200864** Discusses RJ Bosnak 800211 memo re Mechanical Engineering Branch equipment qualification effort & potential for licensing delays Private firm contract proposal being prepared
MATTSON,R.J Division of Systems Safety. 80/02/15 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 30295:107-30295:107

--**8505200868** Informs that Selsmic Qualification Review Team schedules re OL applications will be delayed due to Naval Research Lab cancellation of interagency agreement.
BOSNAK,R.J Mechanical Engineering Branch 80/02/11 MATTSON,R.J Division of Systems Safety. 2pp 02628 071-02628 072

F. Security, medical, emergency & fire protection plans

8504170547 Forwards monthly status rept on plant-specific backfitting activities current through 850308 Nine of 15 SER open items resolved prior to appeal meetings.SER scheduled for completion on 850329
CRUTCHFIELD,D. Assistant Director for Safety Assessment 85/03/18 THOMPSON,H.L. Division of Licensing. 85pp. 30161:182-30161 246

8505080184 Rev 11 to "Offsite Dose Calculation Manual"
GALLE,D. Commonwealth Edison Co 85/03/31. 300pp 30199 292-30200 222

166 DOCKETED ITEMS

8505230283 Revised emergency implementing procedures, including revised LSP index, replacement page for 1110-1, 1200 5, Rev 10 to LSP-1310 1 re notifications & Rev 4 to LSP-1380 1 re control of oil spills
* Commonwealth Edison Co 85/04/01 58pp 30534 284 30534 341

8505140480 Rev 2 to LSP-1520 1, "Assignment of Personnel to Generating Station Emergency Plan Positions & Associated Training Requirements"
* Commonwealth Edison Co 85/04/30 7pp 30368 084-30368 090

8505230107 Responds to concerns re proposed security contract spec clarification noted in Safeguards Insp Repts 50-373/85 08 & 50-374/85 08 Statement re failure to rept items prior to notifying outside agencies deleted
FARRAR, D.L. Commonwealth Edison Co 85/05/13 KEPLER, J.G. Region 3, Office of Director 2pp 30534 209 30534 210

8505280159 Forwards FEMA 850415 ltr re final exercise evaluation on 841010-11 off-site emergency preparedness exercise Deficiency noted for Grundy County NRC course of action will be determined
PAPERIELLO, C.J. Region 3, Office of Director 85/05/20 REED, C. Commonwealth Edison Co 2pp 30570 303 30570 361

8505290255 Advises of completion of review of amend to Tech Specs re addition of suppression pool monitoring instrumentation to remote shutdown monitoring No adverse findings identified
PARKER, M.C. Illinois, State of, Dept of Nuclear Safety 85/05/20 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30599 125-30599 125

8505280189 Forwards Insp Repts 50-254/85-13, 50-265/85-14, 50 295/85-19, 50-304/85 20, 50-373/85-15, 50 374/85-15, 50-454/85-20 & 50 455/85-14 on 850425 & 0503 No noncompliance identified
PAPERIELLO, C.J. Region 3, Office of Director 85/05/21 REED, C. Commonwealth Edison Co 2pp 30571 310-30571 318

--8505280221 Insp Repts 50-254/85 13, 50 265/85 14, 50 295/85-19, 50 304/85-20, 50-373/85-15, 50 374/85-15, 50 454/85-20 & 50 455/85-14 on 850425 & 0503 No violations or deviations identified Areas inspected radiological environ program
OESTMANN, M.J. Region 3, Office of Director 85/05/11 7pp 30571 312-30571 318

J. Insurance & Indemnity Information

8505210410 Forwards Endorsements 16 & 17 to NELIA Policy NF-277, Endorsements 167, 35 & 74 to NELIA Policies NF 43, NF-253 & NF 201, respectively, Endorsements 88, 87 & 88 to NELIA Policy NF-187 & Endorsements 9 & 10 to MAELU Policy MF-114
OSTER, J. Commonwealth Edison Co 85/05/17 SALTZMAN, J. Assistant Director for State & Licensee Relations 17pp 30498 359-30498 013

P. Operating license stage documents & correspondence

8505160075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101, including operation w/ TDI diesel generators & use of TDI generators at facility App A documents in PDR
FELTON, J.M. Division of Rules and Records 84/09/20 BELL, N. Nuclear Information & Resource Service 3pp 30454 105-30454 351

--8203050075 Forwards rept on low power risk reduction, similar to risk reductions previously estimated for various PWRs
MATTHEW, R.J. Division of Systems Integration (post 811005) 82/02/18 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 26pp 30455 108-30455 133

8504170547 Forwards monthly status rept on plant-specific backfitting activities current through 850308 Nine of 16 SER open items resolved prior to appeal meetings SER scheduled for completion on 850328
GRUTCHFIELD, D. Assistant Director for Safety Assessment 85/03/18 THOMPSON, H.L. Division of Licensing 65pp 30161 182-30161 248

8505010385 Forwards draft SER re 831105 response to Generic Ltr 83-28, Item 1.1, "Program Description & Procedure" Requests that add info re criteria for independent assessment of event following trip be provided within 30 days SALP input and SCHWENCER, A. Licensing Branch 2 85/04/22 FARRAR, D.L. Commonwealth Edison Co. 3pp 30100 001-30100 010

8505080174 Forwards Amends 21 & 9 to Licenses NPF-11 & NPF-18, respectively & safety evaluation Amends revise Tech Specs to change method of calculating kW capacity for electric heaters contained in standby gas treatment sys
SCHWENCER, A. Licensing Branch 2 85/04/29 FARRAR, D.L. Commonwealth Edison Co. 4pp. 30231 070-30231 085

--8505080188 Amends 21 & 9 to Licenses NPF-11 & NPF-18, respectively, revising Tech Specs to change method of calculating kW capacity for electric heaters contained in standby gas treatment sys
SCHWENCER, A. Licensing Branch 2 85/04/29 10pp 30231 074-30231 083

--8505080186 Safety evaluation supporting Amends 21 & 9 to Licenses NPF-11 & NPF-18, respectively.
* NRC - No Detailed Affiliation Given 85/04/29, 2pp. 30231 084-30231 085

8505080075 Requests elimination of pipe whip restraints associated w/arbitrary intermediate pipe breaks per 10CFR50.59 Justification encl Fee paid.
MARSHALL, J.G. Commonwealth Edison Co. 85/04/30, DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 19pp 30201 101-30201 119

8505080207 Forwards Amends 22 & 10 to Licenses NPF-11 & NPF-18, respectively & safety evaluation Amends revise Tech Specs to delete channel check requirements from certain instruments
SCHWENCER, A. Licensing Branch 2 85/04/30 FARRAR, D.L. Commonwealth Edison Co. 4pp. 30231 030-30231 060

--8505080285 Amends 22 & 10 to Licenses NPF-11 & NPF-18, respectively, revising Tech Specs to delete channel check requirements from certain instruments
SCHWENCER, A. Licensing Branch 2 85/04/30, 22pp. 30231 033-30231 054

--8505080299 Safety evaluation supporting Amends 22 & 10 to Licenses NPF-11 & NPF-18, respectively.
* NRC - No Detailed Affiliation Given. 85/04/30, 5pp 30231 055-30231 080.

8505100119 Forwards safety evaluation re 831104 & 840601 responses to Generic Ltr 83-28 re required actions based on generic implications of Salem ATWS events Items 3 1 1, 3 1 2, 3 2 1, 3 2 2 & 4 5 1 acceptable
SCHWENCER, A. Licensing Branch 2 85/05/01 FARRAR, D.L. Commonwealth Edison Co 3pp 30286 151 30286 155

--8505100123 Safety evaluation supporting licensee programs to address Generic Ltr 83-28
* Office of Nuclear Reactor Regulation, Director 85/05/01 2pp 30286 154-30286 155

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170

8505080167 Advises that mods in response to Generic Ltr 84-23, "Reactor Vessel Water Level Instrumentation in BWRs" & NUREG-0737, Item II F 2 will not be completed until after first refueling outage based on reasons listed
ALEXANDER, G. Commonwealth Edison Co 85/05/03 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30202 096 30202 097

8505160074 Requests add info re response to Generic Ltr 83-28, Item 1.2, based on and marked-up draft technical evaluation rept Response requested within 1 wk by telcon to preserve present review schedule
SCHWENCER, A. Licensing Branch 2 NRC-03 82-096 85/05/03 FARRAR, D.L. Commonwealth Edison Co 18pp 30449 137-30449 154

8505200195 Confirms 850528 meeting in Glen Ellyn, IL, to discuss recent maint problems at plant, per 850508 discussion between D Farrar & N Chrysostimos
NOELIUS, C.E. Region 3, Office of Director 85/05/15 REED, C. Commonwealth Edison Co 1p 30468 258 30468 258

8505210438 Forwards add info re Generic Ltr 83-28, Items 2 2 2 & 4 5 3 & backup scram valve testing, per NRC 850319 request Implementation of Nuclear Unit Task Action Committee program re Interface w/vendor described in encl procedures
ALEXANDER, G. Commonwealth Edison Co 85/05/16 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30495 171-30495 190

--8505210442 Rev 0 to LAP-100-15, "Control of Vendor Equipment Technical Info"
* Commonwealth Edison Co 85/03/11 11pp 30495 174-30495 190

8505200492 Advises that no adverse findings determined, based on review of util 850417 application for amend Licenses NPF-11 & NPF-18, revising Tech Specs
PARKER, M.C. Illinois, State of, Dept of Nuclear Safety 85/05/21 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30592 245-30592 245

8505290520 Advises of no adverse findings, based on review of proposed Tech Spec amend re revised section of 10CFR50.72 & new Section 10CFR50.73
PARKER, M.C. Illinois, State of, Dept of Nuclear Safety 85/05/21 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30590 345-30590 345

8505210108 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

Q. Inspection reports, IE Bulletins & correspondence

8505170080 Partial response to FOIA request for NRC memos during or since 1903 re 96 LERs or TMI SALP rept. Documents listed in App A encl Documents listed in App B available in PDR Search for add records continuing
FELTON, J.M. Division of Rules and Records 84/09/14 BARFIELD, K. Critical Mass Energy Project 10pp 30473 318-30474 180

--8401090719 Forwards proposed IE info notice re use of parts & matts of indeterminate quality in safety related applications
SPESSARD, R.L. Division of Engineering 83/11/25, JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 2pp 30474 181-30474 186

--8505170218 Forwards proposed IE info notice re failure of soft seals of dual seated check valves at plant for review & comment.
SPESSARD, R.L. Division of Engineering 83/11/25 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 5pp 30474 160-30474 164

--8505170233 Discusses use of parts & matts of indeterminate quality in safety-related applications determined during recent insps Guidance re listed cases requested
SPESSARD, R.L. Division of Engineering 83/12/05 EISENHUT, D.G. Division of Licensing 2pp 30474 169 30474 175

8505300167 Responds to NRC 841116 ltr requesting reevaluation of responses to violations noted in Insp Repts 50-373/84-23 & 50-374/84-30. Mgt expectations strongly directed to improving control room operations
REED, C. Commonwealth Edison Co 85/04/19 KEPLER, J.G. Region 3, Office of Director. 2pp. 30639 258-30639 259.

8505300704 Ack receipt of 850419 ltr forwarding \$25,000 in payment of civil penalties proposed in 850321 ltr corrective actions described in ltr will be examined during future insp
AXELRAD, J.A. Director's Office, Office of Inspection and Enforcement 85/04/26 O'CONNOR, J.J. Commonwealth Edison Co 2pp. 30160 271-30160 272.

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/04/30, Consolidated Edison Co of New York, Inc. 107pp 30115 185-30115 291.

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/04/30 Consolidated Edison Co of New York, Inc 108pp. 30115 077-30115 184

8505060418 IE Info Notice 84 52, Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347

8505230117 Responds to concerns re proposed security contract spec clarification noted in Safeguards Insp Repts 50 373/85 08 & 50 374/85 08 Statement re failure to repl items prior to notifying outside agencies deleted
FARRAR, D.L. Commonwealth Edison Co 85/05/13 KEPLER, J.G. Region 3, Office of Director 2pp 30534 209-30534 210

8505200536 Ack receipt of 850503 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-373/84-25, 50 374/84-32, 50-237/84-15, 50 249/84-14, 50 254/84-15, 50-265/84-13, 50 295/84-19 & 50-304/84-20
REYES, L.A. Region 3, Office of Director, 85/05/15 REED, C. Commonwealth Edison Co 1p 30485-001 30485 021

-8505200551 Responds to NRC 841211 ltr re violations noted in Insp Repts 50-373/84 25, 50 374/84-32, 50-237/84-15, 50 249/84-14, 50 254/84 15, 50 285/84-13, 50-295/84 19 & 50 304/84-20 Corrective actions re commercial grade matl provided
DELGEO, L.O. Commonwealth Edison Co 85/05/03 KEPLER, J.G. Region 3, Office of Director 20pp 30485 002-30485 021

8505210362 Responds to NRC 850417 ltr re violations noted in Insp Repts 50 373/85-09 & 50-374/85 09, Corrective actions special operating order issued providing guid ance for returning instruments to normal service status
FARRAR, D.L. Commonwealth Edison Co, 85/05/16 KEPLER, J.G. Region 3, Office of Director, 3pp 30500 192-30500 194

8505280189 Forwards Insp Repts 50 254/85-13, 50-265/85 14, 50 295/85-19, 50 304/85 20, 50-373/85-15, 50-374/85-15, 50 454/85-20 & 50-455/85-14 on 850425 & 0503 No noncompliance identified
PAPERIELLO, C.J. Region 3, Office of Director 85/05/21 REED, C. Commonwealth Edison Co 2pp 30571 310-30571 318

-8505280221 Insp Repts 50-254/85 13, 50 265/85-14, 50-295/85-19, 50 304/85-20, 373/85-15, 50-374/85-15, 50 454/85-20 & 50-455/85 14 on 850425 & 0503 No violations or deviations Identified Areas Inspected radiological environ program
OESTMAN, M.J. Region 3, Office of Director, 85/05/11 7pp 30571 312-30571 318

8505310323 Confirms plans for 850624 meeting in Marseilles, IL to discuss licensee regulatory improvement program status, per 850513 discussion between D Farrar & N Christolimos
NORELIUS, C.E. Region 3, Office of Director 85/05/24 REED, C. Commonwealth Edison Co 1p 30642 176 30642 176

R. Periodic operating reports & related correspondence

8505070536 Errata to Part 3 of 1983 annual operating rept re results of environ radiological & meteorological monitoring W/850417 ltr
STEPHENSON, B.B. Commonwealth Edison Co 83/12/31, KEPLER, J.G. Region 3, Office of Director 9pp 30205 336-30205 344

8505070500 Corrected Part 3 of 1984 annual operating rept re results of environ radiological & meteorological monitoring W/850418 ltr
STEPHENSON, B.B. Commonwealth Edison Co 84/12/31 KEPLER, J.G. Region 3, Office of Director, 7pp 30205 329-30205 335

8505230635 "Environ Protection Plan Annual Operating Rept for 1984" W/850327 ltr
DIEDERICH, G.J. Commonwealth Edison Co 84/12/31 KEPLER, J.G. Region 3, Office of Director 25pp, 30540 062-30540 090

8505170641 Monthly operating repts for Apr 1985 W/850509 ltr
ROHRER, R.J., DIEDERICH, G.J. Commonwealth Edison Co 85/04/30 32pp 30463 048 30463 079.

S. Reportable occurrences, LERs & related correspondence

8505170080 Partial response to FOIA request for NRC memos during or since 1983 re 96 LERs or TMI SALP rept Documents listed in App A and Documents listed in App B available in PDR. Search for addl records continuing
FELTON, J.M. Division of Rules and Records 84/09/14 BARFIELD, K. Critical Mass Energy Project 10pp 30473 318-30474 180

-8505170227 Discusses recent failures of reactor feedwater check valve seal & ull 831117 request for rev to Unit 1 Tech Specs. Request should be denied for listed reasons. Justification for interim operation applicable
SPESSARD, R.L. Region 3, Office of Director, 83/11/29, EISENHUT, D.G. Division of Licensing 4pp, 30474 165-30474 168

8504080291 LER 85-025-00 on 850304, drywell vacuum breaker cycled open & closed. Caused by steam from RCIC turbine causing temp/ pressure in suppression pool to rise. Breaker operated as required. W/850425 ltr
WITTENBURG, K.C., DIEDERICH, G.J. Commonwealth Edison Co 85/03/25 3pp 29687 310-29687 312

8505020106 LER 85-028-00 on 850327, reactor scram occurred while unit in hot shutdown. Caused by low reactor vessel level resulting from opening of safety relief valves during leak test RHR sys started W/850408 ltr
ULLRICH, J., DIEDERICH, G.J. Commonwealth Edison Co 85/04/08 4pp 30119 133-30119 136.

8505010599 PNO III-85 037 on 850417, miswired switches of automatic depressurization sys B rendered inoperable. Licensee declared alert which was terminated after switches rewired & tested. Possibly caused by environ qualification mod
CHRISTOLIMOS, N., NORELIOUS, C. Region 3, Office of Director 85/04/18 1p, 30093-273 30093 273

8505020317 LER 85-030-00 on 850325, both ammonia detectors for Train A control room/auxiliary electrical equipment room HVAC sys alarmed while facility in cold shutdown. Caused by loss of power to VC/VE sys Alarms & dampers reset W/850418 ltr
ROHRER, R.J., DIEDERICH, G.J. Commonwealth Edison Co 85/04/18 4pp, 30117-327 30117 330

8505060124 LER 85 031 00 on 850311, while discharging radwaste, sys isolated on high road signal. Caused by misreading of max allowable hi-hi alarm/trip setpoint from chart recorder. Addl training instituted W/850422 ltr
SMYTHE, D.R., SCHILLER, S.K., DIEDERICH, G.J. Commonwealth Edison Co 85/04/22 4pp 30183 355 30183 358

8505080115 LER 85 032 00 on 850328, during local leak rate testing, inboard feedwater check valve 1B21-F010B found to leak in excess of Tech Spec limits. Caused by deterioration of soft seat matl. Matl replaced W/850424 ltr
DUS, R.S., DIEDERICH, G.J. Commonwealth Edison Co 85/04/24 4pp 30183 319 30183 322

8505030434 LER 85 034 00 on 850330, RHR sys shutdown cooling inboard isolation valve 1E12-F009 isolated four times. Possibly caused by environmentally qualified pressure switches w/o pressure snubbers. Pressure snubbers installed W/850425 ltr
LINTAKAS, A.R., DIEDERICH, G.J. Commonwealth Edison Co 85/04/25 3pp 30147, 326 30147 328

8505090541 LER 85 033 00 on 850402, noble gas grab sample not obtained during standby gas treatment sys run, per Tech Spec 4 11 2 1 2. Caused by personnel error. Reminder to operator re sample collection placed in control room W/850425 ltr
LUETT, W.R., DIEDERICH, G.J. Commonwealth Edison Co 85/04/25 3pp 30232 099-30232 101

8505100277 LER 85 036 00 on 850403, RHR inboard shutdown cooling suction isolation valve 1E12 F009 isolated. Caused by spurious pressure spike. Pressure snubbers in stalled & upgraded for environ qualification reviewed W/850502 ltr
WATFORD, P.S., DIEDERICH, G.J. Commonwealth Edison Co 85/05/02 3pp 30262 357 30262 359

8505160394 LER 85 035 00 on 850411, main turbine tripped from bearing 11 high vibration signal, causing reactor scram. Probable direct causa was loose connection, aggravated by slight vibration detector miscalibration & imbalance W/850502 ltr
FOSTER, J.H., DIEDERICH, G.J. Commonwealth Edison Co 85/05/02 4pp 30440 056-30440 059

8505220310 LER 85 038 00 on 850412, control room received high chlorine/ ammonia concentration alarm for Train A of control room/ auxiliary electric equipment room HVAC sys. Caused by broken tape in ammonia detector chemcassette W/850508 ltr
ROHRER, R.J., DIEDERICH, G.J. Commonwealth Edison Co 85/05/08 4pp 30530 225-30530 228

8505300261 LER 85 037-00 on 850417, Div II ADS to lo to level permissive differential pressure switches found wired incorrectly. Caused by difference between wiring diagram & schematic for environ qualification W/850510 ltr
SPENCER, D., DIEDERICH, G.J. Commonwealth Edison Co 85/05/10 4pp 30639-212 30639 215.

8505230427 Part 21 rept re incorrect short time delay band lever inadequately installed in low voltage K line circuit breaker electromechanical overcurrent trip device. Visual Insp to determine if correct lever installed recommended
KAISER, A.F. Brown Boveri Corp (subs of Brown Boveri & Co., Ltd.) 85/05/13 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 6pp 30531-223 30531 228

8505290146 LER 85 039 00 on 850419, high chlorine/ammonia concentration alarm received for control room/auxiliary electrical equipment room HVAC Train B. Caused by out-of calibr ammonia detector. Ammonia detector recalibr W/850516 ltr
ROHRER, R.J., DIEDERICH, G.J. Commonwealth Edison Co 85/05/16, 4pp 30619 237-30619 240.

8505300192 Part 21 rept re heat numbers to be added & deleted from Sublist Sheet A, based on review of NRC 850424 ltr
KALE, D.R. Bonney Forge 85/05/24, ANDERSON, W.F. Director's Office, Office of Inspection and Enforcement, 8pp 30622 082-30622 089

DOCKET 50-374 LASALLE COUNTY STATION, UNIT 2

A. Application/construction stage documents & correspondence

8505100008 Further response to FOIA requests did 840223 & 0730 Forwards App B documents Documents available in PDR
FELTON, J.M. Division of Rules and Records 84/10/08 KALER, R.J. Gadsby & Hannah 8pp, 30295, 056-30295 063.

-8505200864 Discusses RJ Bosnak 800211 memo re Mechanical Engineering Branch equipment qualification effort & potential for licensing delays. Private firm contract proposal being prepared
MATTSON, R.J. Division of Systems Safety 80/02/15 DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 1p, 30295, 107-30295 107

-8505200868 Informs that Seismic Qualification Review Team schedules re OL applications will be delayed due to Naval Research Lab cancellation of Interagency agreement.
BOSNAK, R.J. Mechanical Engineering Branch 80/02/11 MATTSON, R.J. Division of Systems Safety 2pp, 02628 071 02628 072

F. Security, medical, emergency & fire protection plans

8504170547 Forwards monthly status rept on plant specific backfitting activities current through 850308. Nine of 15 SER open items resolved prior to appeal meetings. SER scheduled for completion on 850329.
CRUTCHFIELD, D., Assistant Director for Safety Assessment 85/03/18 THOMPSON, H.L. Division of Licensing, 65pp, 30161 182-30161 246.

8505080164 Rev 11 to "Offsite Dose Calculation Manual"
GALLE, D. Commonwealth Edison Co 85/03/31, 300pp 30199-292-30200 222

8505230283 Revised emergency implementing procedures, including revised L2P Index, replacement page for 1110-1, 1200-5, Rev 10 to L2P-1310-1 re notifications & Rev 4 to L2P-1380 1 re control of oil spills
* Commonwealth Edison Co, 85/04/01 58pp 30534-284-30534 341.

8505210362 Responds to NRC 850417 ltr re violations noted in Insp Repts 50-373/85 09 & 50-374/85 09 Corrective actions special operating order issued providing guidance for returning instruments to normal inservice status
FARRAR,D.L. Commonwealth Edison Co 85/05/16 KEPPLER,J.G. Region 3, Office of Director 3pp 30500 192-30500 194

8505280189 Forwards Insp Repts 50 254/85-13,50 265/85-14,50-295/85-19, 50 304/85-20,50-373/85-15,50 374/85 15,50-454/85 20 & 50-455/85 14 on 850425 & 0503 No noncompliance identified
PAPERIELLO,C.J. Region 3, Office of Director 85/05/21 REED,C. Commonwealth Edison Co 2pp 30571 310-30571 318

8505280221 Insp Repts 50-254/85-13,50-265/85-14,50-295/85 19, 50 304/85 20,50-373/85-15,50-374/85-15,50 454/85-20 & 50 455/85-14 on 850425 & 0503 No violations or deviations identified Areas inspected radiological environ program
OESTMANN,M.J. Region 3, Office of Director 85/05/11 7pp 30571 312-30571 318

8505310323 Confirms plans for 850624 meeting in Marseilles,IL to discuss licensee regulatory improvement program status,per 850513 discussion between D Farrar & N Christolimos
NORELIUS,C.E. Region 3, Office of Director 85/05/24 REED,C. Commonwealth Edison Co 1p 30642 176-30642 176

R. Periodic operating reports & related correspondence

8505230835 "Environ Protection Plan Annual Operating Rept for 1984," W/850327 ltr
DIEDERICH,G.J. Commonwealth Edison Co 84/12/31 KEPPLER,J.G. Region 3, Office of Director, 25pp 30540 062-30540 090

8505170641 Monthly operating repts for Apr 1985 W/850509 ltr.
ROHMER,R.J., DIEDERICH,G.J. Commonwealth Edison Co 85/04/30 32pp 30463,048-30463 079

S. Reportable occurrences, LERs & related correspondence

8505170080 Partial response to FOIA request for NRC memos during or since 1983 re 96 LERs or TMI SAMP re Documents listed in App A encl Documents listed in App B available in PDR,Search for addl records continuing
FELTON,J.M. Division of Rules and Records 84/09/14 BARFIELD,K. Critical Mass Energy Project 10pp 30473 318-30474 180

8505170227 Discusses recent failures of reactor feedwater check valve seal & util 831117 request for rev to Unit 1 Tech Specs Request should be denied for listed reasons Justification for Interim operation applicable
SPESSARD,R.L. Region 3, Office of Director 83/11/29, EISENHUT,D.G. Division of Licensing 4pp 30474 165-30474 168

8505060123 LER 85 012 00 on 850331,during performance of RHR Injection line integrity monitor calibr & functional test, RHR shutdown cooling isolation occurred Caused by personnel error Personnel will be trained W/850418 ltr
KALMON,K.J., DIEDERICH,G.J. Commonwealth Edison Co 85/04/18 4pp 30184 001-30184,004

8505060314 LER 85 013-00 on 850329,during performance of Group V Isolation sys functional test LES PC-05,Group VI,Div 2 isolation occurred,Caused by relay deenergization,LES-PC-05 being revised to prevent recurrence,W/850422 ltr
LINTAKAS,A.R., DIEDERICH,G.J. Commonwealth Edison Co 85/04/22, 4pp 30184,131-30184-134

8505160373 LER 85-014-00 on 850409,spurious Div 1 RHR shutdown cooling isolation occurred Caused by momentary power loss to relay 2B21H-K74 during installation of Environ Qualification Mod M-1-2-84-117 Work completed 850414,W/850425 ltr
KALMON,K.J., DIEDERICH,G.J. Commonwealth Edison Co 85/04/25 4pp 30440 069-30440,082

8505090497 LER 85 015 00 on 850401,control room conductivity indication inoperative for greater than 31 days Caused by out-of-svc sample taps & low flow on sys where sample obtained Recorder repaired W/850425 ltr
LUETT,W.R., DIEDERICH,G.J. Commonwealth Edison Co. 85/04/26 3pp. 30231 312-30231,314

8505210584 LER 85 016 00 on 850410, valve 2E51-F091 discovered listed in body of Operating Surveillance Procedure LOS-R1-Q2 w/o place for recording stroke time & initials on data sheet Caused by word processing error,W/850430 ltr
KLICKA,J.C., DIEDERICH,G.J. Commonwealth Edison Co. 85/04/30 4pp 30515 070-30515,073.

8505160418 LER 85 017-00 on 850413,Group 6 Isolation of RHR shutdown cooling suction Inboard 2E12-F009 & outboard 2E12-F008 valves & shutdown cooling injection valve occurred Caused by incorrect wiring of pressure switch W/850502 ltr
MARTINOVICH,M., DIEDERICH,G.J. Commonwealth Edison Co 85/05/02 3pp 30440,078-30440 080.

8505160424 LER 85 018-00 on 850413,Isolation of shutdown cooling Initiated when broken lug on pressure switch being repaired grounded,blowing fuse to Div I Group 6 isolation logic,Fuse replaced & lug repaired W/850502 ltr
MARTINOVICH,M., DIEDERICH,G.J. Commonwealth Edison Co 85/05/02 3pp 30440,081-30440 083

8505170320 LER 85-019-00 on 850412,Group I isolation occurred on trip Sys A when OOS 2-481-85 cleared to place main condenser low vacuum pressure switches back in svc Caused by miswired main steam line high flow switches,W/850509 ltr
FORD,G., DIEDERICH,G.J. Commonwealth Edison Co. 85/05/09 4pp, 30464,346 30464-349.

8505230427 Part 21 rept re incorrect short time delay band lever Inadequately installed in low voltage K-line circuit breaker electromechanical overcurrent trip device Visual inspection to determine if correct lever installed recommended.
KAISER,A.F. Brown Boveri Corp (subs. of Brown Boveri & Co., Ltd.) 85/05/13 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement, 6pp 30531 223 30531-228.

8505300192 Part 21 rept re heat numbers to be added & deleted from Subst Sheet A,based on review of NRC 850424 ltr
KALE,D.R. Bonney Forge 85/05/24 ANDERSON,W.F. Director's Office, Office of Inspection and Enforcement 8pp. 30622 082-30622 089

DOCKET 50-382 WATERFORD GENERATING STATION, UNIT 3

A. Application/construction stage documents & correspondence

8505100004 FOIA request for five categories of documents,including info re Mercury Co of Norwood,Inc in connection w/const of nuclear powered steam electric generating installation & Ebasco in connection w/const of facility
KALER,R.J. Gadsby & Hannah 84/02/23 Office of Administration 3pp 30298 029 30298 032

8505300134 Appeals lack of response to FOIA request for info re basemat cracking,water leakage & seepage problems
GARDE,B.P. Government Accountability Project 84/07/06 DIRCKS,W.J. Office of the Executive Director for Operations 1p 30657 195-30657 199

8505100427 Partial response to FOIA request & 840730 ltr for documents selected from printout Forwards App A documents Documents also available in PDR Review continuing
FELTON,J.M. Division of Rules and Records 84/09/24 KALER,R.J. Gadsby & Hannah 2pp 30298 033 30298 048

8505290501 Summary of 830825 meeting w/util in IE Incident response ctr re util response to QA concerns contained in R Deyoung 830804 ltr to util Viewgraphs encl LIEBERMAN,J. Regional Operations & Enforcement Division 83/09/20 Regional Operations & Enforcement Division 11pp. 30298 038-30298 048.

8505100006 Further response to FOIA requests dtd 840223 & 0730 Forwards App B documents Documents available in PDR
FELTON,J.M. Division of Rules and Records 84/10/09 KALER,R.J. Gadsby & Hannah, 8pp 30295 058 30296 295

8505240657 Submits review of intervenors contentions re Waterford discovery Recommendations meeting to determine what documents are required to clarify contention
BENEDICT,R.A. Light Water Reactors Branch 2 79/07/20 MCGURREN,H.J. Hearing Branch 1 40pp. 30295 064-30295 103

8505170240 Requests investigation of & corrective action re improper action by authorized nuclear inspector
STELLO,V. Office of Inspection & Enforcement, Office of the Director 79/11/05 HARRISON,S.F. National Board of Boiler & Pressure Vessel Inspectors 1p 30295 104 30295 106

8505310831 Informs that Mechanical Engineering Branch review has been contracted out to ORNL,however ORNL will not perform review of seismic qualification of equipment Forwards question which will allow applicant to submit required info
BONSAK,R.J. Division of Systems Safety 80/02/26 BAER,R.L. Light Water Reactors Branch 2 2pp 30295 108 30295 109

8505200884 Discusses RJ Bosnak 800211 memo re Mechanical Engineering Branch equipment qualification effort & potential for licensing delays Private firm contract proposal being prepared
MATTSON,R.J. Division of Systems Safety 80/02/15 DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 1p 30295,107-30295 107

8505200868 Informs that Seismic Qualification Review Team schedules re OL applications will be delayed due to Naval Research Lab cancellation of interagency agreement
BONSAK,R.J. Mechanical Engineering Branch 80/02/11 MATTSON,R.J. Division of Systems Safety 2pp 02628 071-02628 072

8507310091 Discusses inadequacy of Louisiana Power & Light Class 3 Insp program Program not sufficiently described to assure equivalence to authorized insp agency activities & specific duties of ANI
REINHUTH,G.W. Division of Reactor Operations Inspections 80/06/19 SCHWENCER,A. Licensing Branch 2 3pp 30295 110-30295 112

8505201024 Informs that control room will not be sufficiently complete for NRC review/audit until Spring 1992 Requests SER input evaluating applicant preliminary assessment
KEBLUSEK,S. Licensing Branch 2 81/02/27, MOORE,V. Human Factors Engineering Branch 1p 30295-113-30295 113

8505200412 Forwards Equipment Qualification Branch request for addl info re review of seismic & dynamic qualification of equipment for OL applications Submits tentative review schedule,based upon receipt of applicants' responses
NOONAN,V.S. Assistant Director for M&S & Qual Engineering (Pre 830201) 81/03/16 TEDESCO,R.L. Assistant Director for Licensing 10pp 30295,114 30295 123

8505280981 Notification of 810414-16 meeting w/util & Ebasco to discuss outstanding issues & conduct drawing review Agenda encl
ROSENTHAL,J.E. Instrumentation & Control Systems Branch 81/03/18 KEBLUSEK,S. Licensing Branch 2 3pp, 30295,124-30295 126.

8505200560 Discusses upcoming 810414-16 meeting w/C-E,Ebasco & util to discuss question responses & review drawings Physical separation review will be restricted at meeting to one sample sys,w/potential further review during site visit.
ROSENTHAL,J. Instrumentation & Control Systems Branch 81/04/09 KEBLUSEK,S. Office of Nuclear Reactor Regulation, Director, 1p 30295,128-30295 128

8504280193 Advises that initial review of PDES shows need for extensive review & revision.
TEDESCO,R.L. Assistant Director for Licensing, 81/04/06 MULLER,D.R. Assistant Director for Environmental Technology (Pre 830201) 1p. 30295,127-30295 127.

8504280540 Responds to 810318 request for review of FSAR Q list Seismically qualified sump pumps,safety related transformers & motor control ctrs should be listed in Table 3-2-1.
LEAR,G. Hydrologic & Geotechnical Engineering Branch 81/04/23 HAASS,W.P. Quality Assurance Branch, 2pp 30295,129-30295 130

8505120513 Summary of 810414-15 meeting w/Louisiana Power & Light, Ebasco,C E & ICSB re drawing review of facility & responses to Question 2
ROSENTHAL,J. Instrumentation & Control Systems Branch, 81/04/28, BLACK,S. Licensing Branch 2 11pp 30295 131-30295,141

170 DOCKETED ITEMS

- 8105140125 Forwards SER,FSAR Section 7, instrumentation & control sys SER written by consultants of ANL,edited & subjoined by Instrumentation & Control Sys Branch Lists open items identified in SER
CHECK,P.S. Assistant Director for Plant Systems 81/05/08 TEDESCO,R.L. Assistant Director for Licensing 43pp 30295 147 30295 189
- 8105180011 Forwards input to SER open items re seismic & dynamic qualification of Seismic Category I mechanical & electrical equipment & IIE 4.2 concerning operability of purge sys isolation valves
JOHNSTON,W. Assistant Director for M&S & Qual Engineering (Pre 830201) 81/05/12 TEDESCO,R.L. Assistant Director for Licensing 6pp 30295 190-30295 195.
- 8106020030 Forwards marked up Revision 1 to FSAR Section 7 re Instrumentation & control sys safety evaluation
CHECK,P.S. Assistant Director for Plant Systems 81/05/27 TEDESCO,R.L. Assistant Director for Licensing 57pp 30295 196 30295 252
- 8108170432 Forwards list of incomplete items in Instrumentation & Control Sys Branch review to be discussed during 810818-19 open items resolution meeting in Bethesda,MD
CHECK,P.S. Assistant Director for Plant Systems 81/08/10 TEDESCO,R.L. Assistant Director for Licensing 3pp 30295 254 30295 256
- 8108190195 Forwards agenda for ACRS Waterford 3 Subcommittee 810805 meeting Substantive staff support at subcommittee & 810806 full committee meetings are necessary to get favorable ltr & avoid delays in project schedule W/o encl
TEDESCO,R.L. Assistant Director for Licensing 81/07/22 GRIMES,B. NRC No Detailed Affiliation Given 1p 30295 253-30295 253
- 8109040009 Forwards Instrumentation & Control Sys Branch supplemental safety evaluation Open items include compliance w/IE Bulletin 79 27,monitoring safe shutdown,reactor coolant pump shaft break protection & TMI Action Item II F 2
CHECK,P.S. Assistant Director for Plant Systems 81/08/12 TEDESCO,R.L. Assistant Director for Licensing 11pp 30295 257-30295 267.
- 8109100050 Forwards request for addl info re operational QA program of FSAR for transmittal to util Request reflects requirements of NUREG 0737, "Clarification of TMI Action Plan Requirements"
HAASS,W.P. Quality Assurance Branch 81/09/02 TEDESCO,R.L. Assistant Director for Licensing 6pp 30295 268-30295 273
- 8112010174 Summary of 810929 meeting w/util in Bethesda,MD re util plans & schedule for resolving mgt & staffing problems
BLACK,S. Licensing Branch 3 81/11/03 Licensing Branch 3 1p 30295 274-30295 274
- 8112210017 Notification of 811208 10 meetings w/util in New Orleans,LA to perform audit of util mgt qualifications
BLACK,S. Licensing Branch 3. 81/11/30 MIRAGLIA,F.J. Licensing Branch 3 1p 30295 278 30295 278
- 8203090788 Forwards Instrumentation & Control Sys Branch position on remote shut down capability for guidance of applicant
SPEIS,T.P. Assistant Director for Reactor Safety 82/02/23 TEDESCO,R.L. Assistant Director for Licensing 3pp 30295 280-30295 282
- 8209150180 Forwards CJ Anderson & CY Liang affidavits re Unresolved Safety Issues A-45 & A 46, respectively.
SCHROEDER,F. Assistant Director for Generic Projects 82/08/27 NOVAK,T. Assistant Director for Licensing 14pp 30295 307-30295 403
- 8209230041 Forwards TY Chang Affidavit re Unresolved Generic Safety Issue A 46 on seismic qualifications of equipment Affidavit responds to ASLB order
JOHNSTON,W.V. Assistant Director for M&S & Qual Engineering (Pre 830201) 82/09/26 NOVAK,T.H. Assistant Director for Licensing 6pp 30295 301-30295 306
- 8210050022 Forwards outline of open items based on review of util 820625 info submited in response to Equipment Qualification Branch 820118 questions re purge & vent valve operability. Items discussed w/Ebasco on 820727.
ROSTOCZKY,Z.R. Equipment Qualification Branch 82/09/09 MIRAGLIA,F. Licensing Branch 3 3pp. 30296 004 30296 006
- 8212080563 Forwards list of items requiring verification for SER & suppls Based on current fuel load schedule, response required by 830301
NOVAK,T.M. Assistant Director for Licensing 82/11/29 GAGLIARDI,J.E. Division of Resident, Reactor Project & Engineering Programs 4pp 30296 007 30296 010
- 8302180027 Advises of high probability that May 1983 fuel load date may slip unless immediate, positive mgt emphasis placed on project Slippage probable due to delays in submittal of analyses needed to close out open & confirmatory items
KNIGHTON,G. Licensing Branch 3 83/01/28 NOVAK,T. Assistant Director for Licensing 4pp 30296 018-30296 021.
- 8304050541 Forwards 830316 order imposing civil monetary penalty for publication in FR W/o encl
AXELRAD,J.A. Director's Office, Office of Inspection and Enforcement 83/03/22 Docking & Services Branch 1p 30296 026-30296 026.
- 8304130525 Requests that encl comments & questions on util 830127 submittal proposing design changes to liquid & solid radwaste sys be transmitted to applicant info required before SER can be issued
GAMMILL,W.P. Meteorology & Effluent Treatment Branch. 83/03/28 KNIGHTON,G.W. Licensing Branch 3 5pp. 30296 027-30296 031
- 8307200433 Tnp rept of 830827-0701 training program audit at site One violation & two deviations will be cited against util. Observations of Inspector training audit performance will be integrated into training guidelines & criteria
BENDER,L. Licensee Qualifications Branch 83/07/08 BOOHER,H.R. Licensee Qualifications Branch 1p 30296 058 30296 074.
- 8308080152 Provides status of Instrumentation & Control Sys Branch review of facility open item re emergency feedwater control sys Addl info requested at 830218 meeting, expected by 830225, not received until May 1983
HOUSTON,R.W. Assistant Director for Reactor Safety. 83/07/25. NOVAK,T.M. Assistant Director for Licensing. 1p. 30296 075 30296 086
- 8309130089 Forwards memo to assist in providing response to Region IV concerns re util slippage in simulator installation schedule W/o encl
THOMPSON,H.L. Division of Human Factors Safety. 83/09/01. EISENHUT,D.G. Division of Licensing. 1p 30296.087-30296.088
- 8309300069 Rev 2 to "Waterford III SQRT Visit Rept (Initial Visit)"
MACEK,R.W. EG&G, Inc RUSSELL,M.J. SINGH,J.N. Idaho National Engineering Laboratory FIN A 8415 EGG EA 5643 R02 83/04/30 NRC - No Detailed Affiliation Given 56pp 30296 089 30296 144
- 8309300075 "Waterford III SQRT Visit Rept (Second Visit)"
SINGH,J.N. EG&G, Inc MACEK,R.W., RUSSELL,M.J. Idaho National Engineering Laboratory EGG-EA-8300 83/08/31 NRC - No Detailed Affiliation Given 40pp 30296 145 30296 184
- 8310050426 Recommends regions perform const QA evaluations prior to issuance of OL Evaluations should be performed when const 6 months from completion
EISENHUT,D.G. Division of Licensing 83/09/26 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 7pp 30296 185-30296 238
- 8310050438 Forwards "Summary Rept for Regional Evaluation of Louisiana Power & Light Co, Waterford 3" Updated rept forthcoming approx 3 months prior to OL & final detailed open item list 1 month prior to OL
GAGLIARDI,J.E. Division of Resident, Reactor Project & Engineering Programs 83/05/31 EISENHUT,D.G. Division of Licensing 1p 30296 206 30296 238
- 8310050441 "Summary Rept for Regional Evaluation of Louisiana Power & Light Co, Waterford 3"
* Region 5, Office of Director 83/04/01 32pp 30296 207-30296 238
- 8401200240 Requests that issues raised in 830913 memo re cracked welds & loose parts in C-E steam generators be considered in insp of facility
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 84/01/13 GAGLIARDI,J.E. Division of Resident, Reactor Project & Engineering Programs 1p 30296 248-30296 250
- 8401200243 Discusses cracked welds & loose parts in C-E steam generators Regional ofcs should assure insp of any C-E steam generators now at site of facilities not yet operating
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 84/01/13 BISHOP,T.W. Division of Resident, Reactor Project & Engineering Programs 3pp 30296 245-30296 247
- 8403280107 Discusses change to Task Order 001, requesting that Sperko participate in second 2 wks of const assessment team Insp Change constitutes increase of 2 wks over original task order
BAKER,E. Division of QA, Safeguards & Insp Programs (830103 850212) 84/03/14 SCHLOSSER,L. NRC - No Detailed Affiliation Given 1p 30296 287-30296 287
- 8404110486 Discusses 840323 ext interview w/util & const appraisal team re summary findings of electrical, instrumentation, mechanical & civil/structural areas, welding & NDE efforts. Items preliminary Final rept will provide details
CRUTCHFIELD,D. NRC - No Detailed Affiliation Given 84/03/29 EISENHUT,D.G. Division of Licensing 2pp 30296 290 30296 295.
- 8404120382 Forwards proposed schedule for reaching outstanding licensing decisions at facility by Apr Resolution of allegations re completion of insp,FSAR SSER, response to hearing motions & decision on basemat cracks included
CRUTCHFIELD,D. NRC - No Detailed Affiliation Given 84/03/28 EISENHUT,D.G. Division of Licensing 2pp 30296 288 30296 289
- 8505200595 Further response to FOIA request for NRR assessment & all reviews &/or comments re integrated program developed to outline near-term OL workload, per EDO 840825 memo Forwards App A documents Memo from EDO to Palladio not found
FELTON,J.M. Division of Rules and Records 84/10/19 ADATO,M. Union of Concerned Scientists 4pp 30525-001-30525 007
- 8405290008 Requests technical assistance funds be provided to replace funds expended to support higher than expected level of effort of contractor. Funds needed by 840801
DENISE,R.P. Region 4, Office of Director FIN A-6701 84/05/17. CRUTCHFIELD,D. NRC - No Detailed Affiliation Given 2pp 30525 057-30525 058
- 8406200520 Requests \$180,000 for Region IV to complete technical assistance efforts for outstanding regulatory actions
DENTON,H.R. Office of Nuclear Reactor Regulation, Director 84/06/08 BARRY,L.W. Office of Resource Management, Director 1p 30525 050-30525 056
- 8406200527 Submits mid yr resource estimates for near-term OL & operating plan reviews for remainder of FY84 Request submitted 840428 should be increased by \$2.5 million
DENTON,H.R. Office of Nuclear Reactor Regulation, Director 84/05/29 BARRY,L.W. Office of Resource Management, Director 2pp 30525 010-30525 047
- 8407260398 Advises that integrated schedules for listed plants developed in accordance w/840525 memo Finalized & approved schedules will become part of monthly rept
EISENHUT,D.G. Division of Licensing 84/06/20, Region 1, Office of Director 169pp 30525 165-30525 332
- 8505200829 Responds to 840620 & 0731 memos re FIN Plan Change 14 & technical assistance funding needs for NRR, IE & Region IV. Mods to Div of Licensing FY84 FIN Plan listed.
FUNCHES,J.L. Planning & Program Analysis Staff, FIN A 0802. 84/08/16 EISENHUT,D.G. Division of Licensing 1p 30525 005-30525 005.
- 8505200840 Forwards estimated FY84 funding needs for Comanche Peak, Waterford & Wolf Creek, in response to 840724 memo re technical assistance
EISENHUT,D.G. Division of Licensing FIN A 6819 84/07/31. FUNCHES,J.L. Planning & Program Analysis Staff 2pp 30525 006-30525 007.
- 8505200855 Advises that addl technical assistance funds provided to Region IV in form of financial plan change & allotment from internal agency funding as of 840702, per 840808 request
BARRY,L.W. Office of Resource Management, Director 84/07/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 30525 048-30525 048
- 8505200857 Identifies mgt contacts for listed plants, in response to 840530 memo re actions for plants w/near-term licensing activity.
COLLINS,J.T. Region 4, Office of Director 84/08/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 30525 049-30525 049

- 8505210133 Forwards OL review mgt rept for Jul 1984 re status of plants Markup of encl rept requested 840815
EISENHUT,D G Division of Licensing 84/07/30 Region 1, Office of Director 128pp 30525 333-30526 097
- 8505210198 Requests assistance in ensuring that encl plant status repts accurate & provide adequate basis for development of near-term OL mgt plans Response requested by 840501
DENTON,H R Office of Nuclear Reactor Regulation, Director 84/04/26 Region 1, Office of Director 79pp 30526 098 30526 176
- 8505210221 Forwards OL review mgt rept for Aug 1984 re status of plants Markup of encl rept requested by 841005
EISENHUT,D G Division of Licensing 84/09/24 Region 1, Office of Director 120pp 30526 177-30526 320
- 8505130135 Responds to FOIA request for documents re NRC Const Assessment Team Insp of facility Forwards documents listed in app Documents also available in PDR
FELTON,J M. Division of Rules and Records 84/11/05 BERNABEI,L Government Accountability Project 7pp 30383 353 30386 191
- 8505130144 Rev B to Procedure ASP-IV-122, "Site Control & Processing of Defects/Nonconformance Conditions to Louisiana Power & Light Co."
PERTUIT,J R Ebasco Services, Inc (subs of Enserch Corp) 83/03/23 15pp 30384 001-30384 015
- 8505130157 Rev D to Procedure ASP-IV-70, "Handling of Engineering Discrepancy Notices"
GREENWELL,R E, MARSHALL,R Ebasco Services, Inc (subs of Enserch Corp) 83/10/04 11pp 30384,040-30384 050
- 8505130161 Rev J to Procedure ASP-III-7, "Processing of Nonconformances"
LAFORD,H D, MARSHALL,R Ebasco Services, Inc (subs of Enserch Corp) 83/12/09 16pp 30384 051-30384 066
- 8505130171 Rev 0 to SQCP 15 1-2, "Nonconformance Control - Shop QC Manual"
BOSWELL,C R Waldinger Corp 77/05/20 15pp 30384,067-30384 081
- 8505130197 Rev 1 to Procedure AS-P 007, "Nonconformances & Corrective Action"
Combustion Engineering, Inc 81/03/11 15pp 30384,105 30384 119
- 8505130203 Rev 4 to Procedure POP-N 713, "Use of Discrepancy Repts"
MCALLISTER,T N J A Jones Construction Co 78/03/27 9pp 30384,120 30384,129
- 8505130204 Rev 4 to Procedure POP-N-703, "Nonconformance Reporting & Corrective Action."
MCALLISTER,T N J A Jones Construction Co 78/05/24 12pp 30384 129 30384,140
- 8505130206 Rev F to Procedure ES 142, "Nonconformance & Corrective Action."
YOUNG,J G., WEAVER,J J Nuclear Installation Service Co. 81/07/30 14pp 30384,141-30384,154
- 8505130218 Rev 4 to "Procedure for Handling of Nonconformances & Corrective Action"
Mercury Co of Norwood, Inc 83/06/20 20pp 30384 155 30384,174
- 8505130224 Rev 1 to QAP-104W3, "QA Procedure for Corrective Action."
PENDERGRAST,K., MARTIN,D L Fischbach & Moore, Inc (subs. of Fischbach Corp) 80/12/15 10pp 30384,175-30384 184
- 8505130231 Rev 3 to PR-16 0, "Corrective Action"
CONSTABLE,R B, RONQUILLO,R M Gulf Engineering Co., Inc 81/01/27 8pp 30384,185-30384 192
- 8505130246 Rev B to Procedure 16, "Procedure for Reporting Discrepancies Both Safety & Nonsafety-Related."
SMITH,P D., TIPTON,R D United States Steel Corp 78/05/23 7pp 30384,193-30384,199
- 8505130250 Rev F to Procedure TBP-12, "Nonconformances & Discrepancies"
GORE,J B Tompkins-Beckwith, Inc 81/03/17 21pp 30384,200 30384 220.
- 8505130264 Rev 1 to Procedure W3 6, "Nonconformance & Corrective Action."
SLINE,R Sline Industrial Painters, Inc 83/10/18 20pp 30384 233-30384 252
- 8505130271 Rev 6 to Procedure PR 15.0, "Nonconforming Mail or Items"
LAPORTE,W R, RONQUILLO,R M Gulf Engineering Co., Inc 82/09/21 24pp 30384,262-30384,285
- E. NRC Safety Evaluation Report (SER), suppl's & correspondence**
- 8505100006 Further response to FOIA requests dtd 840223 & 0730. Forwards App B documents Documents available in PDR
FELTON,J M. Division of Rules and Records 84/10/09. KALER,R J Gadsby & Hannah. 8pp 30295,056-30295,083
- 8111240168 Forwards list of open & confirmatory issues which should be included in SER Suppl 2 Schedule for Input,review & issuance outlined.
MIRAGLIA,F J. Licensing Branch 3. 81/11/08 KNIGHT,J P Assistant Director for Comp. & Structures Engineering (Pre 830201). 3pp 30295 275-30295 277
- 8203020683 Discusses status of SSER Input Section re safe shutdown analysis will be provided by 820301,per 820216 telcon.
ROSA,F Instrumentation & Control Systems Branch 82/02/16 MIRAGLIA,F J, Licensing Branch 3. 1p 30295,279-30295 279
- 8203180003 Forwards Instrumentation & Control Sys Branch safety evaluation re safe shutdown from outside control room
SPEIS,T P Assistant Director for Reactor Safety 82/03/02 TEDESCO,R L Assistant Director for Licensing 7pp 30295 283-30295,289.
- 8207220681 Forwards list of status of all open & confirmatory items listed in SER,issuance date for SER,Suppl 4 is 820730.
MIRAGLIA,F J. Licensing Branch 3. 82/07/14. HANAUER,S H, Division of Safety Technology. 11pp 30295,290-30295,300.
- 8212070061 Forwards Equipment Qualification Branch input for SSER Input covers seismic & dynamic qualification of safety related equipment
JOHNSTON,W V Assistant Director for Mats & Qual Engineering (Pre 830201) 82/11/30 NOVAK,T M Assistant Director for Licensing 5pp 30296 011-30296 017
- 8302180514 Forwards Instrumentation & Control Sys Branch SSER input re outstanding issues on diversity of actuation signals & reactor coolant pump shaft break
HOUSTON,R W Assistant Director for Reactor Safety 83/02/10 NOVAK,T M Assistant Director for Licensing 4pp 30296 022-30296 025
- 8305260077 Forwards Suppl 5 to SER re thermal hydraulic design & SER input for util response to NUREG-0737,Item II F 2, "Inadequate Core Cooling Instrumentation"
Correction to LPD penalty factor required prior to OL Issuance
RUBENSTEIN,L S Assistant Director for Core & Plant Systems 83/05/18 NOVAK,T M Assistant Director for Licensing 23pp 30296 032-30296 057
- 8311140003 Describes various design concerns resulting from emergency feedwater sys instrumentation & control review & forwards request for add'l Info Sys design concept acceptable Meeting to be held in near future to resolve concerns
ROSA,F Instrumentation & Control Systems Branch 83/11/03 KNIGHTON,G Licensing Branch 3 5pp 30296 239-30296 243
- 8401120136 Forwards updated proposed safeguards license condition & SER Input re suiting from review of rev to security plan Encl withheld from public disclosure
MIRAGLIA,F J Assistant Director for Safety Assessment 83/12/30 NOVAK,T M Assistant Director for Licensing 1p 30296 244-30296 244
- 8404050128 Forwards SSER 6 Input,including Section 4 2 2 re design evaluation & seismic & LOCA loading Seismic & LOCA loading issue resolved & license condition removed
RUBENSTEIN,L S Assistant Director for Core & Plant Systems 84/03/14 NOVAK,T M Assistant Director for Licensing 10pp 30296 277 30296 286.
- 8505300143 Further response to FOIA request re listed Info & response to appeal re lack of response to FOIA request Forwards Apps E & F documents Documents available in PDR App F documents partially/completely withheld (ref FOIA Exemptions 5,6 & 7)
FELTON,J M Division of Rules and Records 85/03/01. GARDE,B P Government Accountability Project 11pp 30557 200 30557 210.
- 8203040058 Summary of 820210 meeting w/util re open SER Item concerning flooding in cooling tower areas
GONZALES,R Hydrologic & Geotechnical Engineering Branch 82/02/18 LEAR,G Hydrologic & Geotechnical Engineering Branch 7pp 30557 211-30557 217
- 8206090238 Forwards SER Input to Suppl 4 re problem of potential flooding of safety related equipment in cooling tower areas Input addresses only outstanding item & completes safety evaluation
LEAR,G Hydrologic & Geotechnical Engineering Branch 82/06/03 MIRAGLIA,F J Licensing Branch 3 2pp 30557 218 30557 219
- 8505300232 SSER Input re potential flooding of cooling tower areas Requirements of GDC 2 met Related Info encl
Hydrologic & Geotechnical Engineering Branch 82/06/03 7pp 30557 220-30557 226
- F. Security, medical, emergency & fire protection plans**
- 8505010414 Forwards description of new permanent emergency operations/ training facility,including design features applicable to use as emergency operations facility,per 820325 commitment.
DRUMMOND,F J Louisiana Power & Light Co 84/07/24 COLLINS,J T Region 4, Office of Director. 8pp 30092 182-30092 180
- 8505100006 Further response to FOIA requests dtd 840223 & 0730. Forwards App B documents Documents available in PDR
FELTON,J M Division of Rules and Records 84/10/09 KALER,R J Gadsby & Hannah 8pp 30295 056 30295 083.
- 8402150551 Trip rept of 830124 25 site visit re control room habitability HVAC sys generally general concerns & overall perspective addressed
SINGH,B K Auxiliary Systems Branch. 84/02/09 PARR,O D Auxiliary Systems Branch 4pp 30296 251 30296 276
- 8505090083 Concurs w/plan to relocate backup emergency operations facility (EOF) to New Orleans,LA Final approval of other features of facility & approval of other EOF will be determined during post implementation appraisal
KNIGHTON,G W Licensing Branch 3. 85/04/19 LEDDICK,R S Louisiana Power & Light Co. 3pp 30254,004-30254 006
- 8505010372 Forwards Insp Rept 50-382/85-11 on 850311 No violation or deviation identified
JOHNSON,E H Region 4, Office of Director. 85/04/26 LEDDICK,R S Louisiana Power & Light Co 2pp 30092 209-30092 213
- 8505010378 Insp Rept 50-382/85-11 on 850311 No violation or deviation noted Major areas inspected emergency operations facility.
HACKNEY,C A, BAIRD,J B., CROSSMAN,W A. Region 4, Office of Director 85/04/25 3pp 30092,211-30092,213.
- 8505150207 Forwards nonproprietary & proprietary revised emergency plan procedures,including EP-2-010, "Notification & Communication" & EP-2 061, "Emergency Environ Monitoring" Proprietary procedures withheld
COOK,K W Louisiana Power & Light Co 85/05/09. MARTIN,R D Region 4, Office of Director. 4pp 30395 259-30396 049.
- 8505150212 Nonproprietary revised emergency plan implementing procedures,including EP-2-010, "Notification & Communication" & EP-2-061, "Emergency Environ Monitoring"
Louisiana Power & Light Co. 85/05/09 150pp 30395,263 30396,049
- 8505290430 Forwards revs to Vols 1 & 2 of DCDR summary rept,providing clarifications & correcting typos
COOK,K W Louisiana Power & Light Co 85/05/24. KNIGHTON,G W Licensing Branch 3 3pp 30592 176 30592 177

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G. Adjudicatory correspondence

- 85051010510** Responds to 850426 ltr re proceeding No basis exists for extending time for Joint Intervenor reply comments Filing must be received no later than 850505
SHOEMAKER, C Atomic Safety and Licensing Appeal Panel #285 785 85/04/30
BERNABEIL, L Joint Intervenor Waterford 1p 30090 230 30090 230
- 8505020167** Notice of appearance in proceeding Certificate of Svc encl
WASSERMAN, A D Louisiana Power & Light Co WASSERMAN, A D Shaw, Pittman, Poits & Trowbridge #285 803 85/04/30 4pp 30106 270-30106 273
- 8505020438** Advises of Joint Intervenor request for extension of 2 wks to respond to ALAB 801 if repts submitted by applicant will be considered by ASLAB Objects to repts as unauthorized supplemental argument
WASSERMAN, A D Shaw, Pittman, Poits & Trowbridge WASSERMAN, A D Louisiana Power & Light Co #285 783 85/04/30 KOHL, C N, JOHNSON, W R, WILBER, H A Atomic Safety and Licensing Appeal Panel 4pp 30103 356 30103 359
- 8505060485** Notice of appearance at 850530 in camera ex parte proceeding Served on 850503
SHOEMAKER, C J Atomic Safety and Licensing Appeal Panel #285 841 85/05/02 1p 30164 306-30164 306
- 8505070549** Response to NRC & util responses to ASLAB 850322 Memorandum & Order ALAB 801 Motion to reopen record of licensing proceedings for litigation of util competence should be granted Supporting documentation & svc list encl
BERNABEIL, L, SHOET, G Joint Intervenor - Waterford #285 888 85/05/06 Atomic Safety and Licensing Appeal Panel 57pp 30203 058 30203 114
- 8505130148** Advises that time for Commission to review ALAB 801 expired Commission declined review Decision became final agency action on 850501 Served on 850510
CHILK, S J Office of the Secretary of the Commission #285 928 85/05/09 Atomic Safety and Licensing Board Panel 1p 30274 207-30274 207
- 8505200307** Advises that time for Commission to review ALAB 803 expired Commission declined review Decision became final agency action on 850514 Served on 850520
CHILK, S J Office of the Secretary of the Commission #285 030 85/05/17 Atomic Safety and Licensing Board Panel 1p 30468 045-30468 045

I. Financial Information

- 8505210395** Forwards Louisiana Power & Light & Middle South Utils 1984 annual repts
COOK, K W Louisiana Power & Light Co 85/05/13 KNIGHTON, G W Licensing Branch 3 1p 30495 319-30496 048
- 8505210405** "Louisiana Power & Light Co 1984 Annual Rept"
CAIN, J M Louisiana Power & Light Co 84/12/31 39pp 30495 320 30495 358
- 8505210411** "Middle South Utils, Inc 1984 Annual Rept"
LEWIS, F W Middle South Utilities, Inc - Middle South Energy, Inc 84/12/31 51pp 30495 359 30496 048

P. Operating license stage documents & correspondence

- 8505300143** Further response to FOIA request re listed info & response to appeal re lack of response to FOIA request Forwards Apps E & F documents Documents available in PDR App F documents partially/completely withheld (rel FOIA Exemptions 5, 6 & 7)
FELTON, J M Division of Rules and Records 85/03/01 GARDE, B P Government Accountability Project 11pp 30657 200 30657 210
- 8505300829** Forwards draft response to Congressman Long re base mat problem in response to Action Control Item 13324 IE concurs w/draft response
COLLINS, J T Region 4, Office of Director 83/08/05 DIRCKS, W J Office of the Executive Director for Operations 10pp 30657 229 30657 251
- 8505300833** Highlights status of base mat crack allegations
JENG, D C Structural & Geotechnical Engineering Branch 83/08/12 LEAR, G Structural & Geotechnical Engineering Branch 2pp 30657 227-30657 251
- 8505300346** Forwards evaluation rept re foundation settlement based on info obtained during 840321, 26 & 27 meetings & 840327 site visit Foundation design acceptable Summary of subsurface soil conditions encl
CHEN, J T Structural & Geotechnical Engineering Branch 84/05/01 LEAR, G Structural & Geotechnical Engineering Branch 13pp 30657 337-30657 349
- 8505300210** "Allowable Mat Bearing Pressure"
PAYONE, M Ebasco Services, Inc (subs. of Enserch Corp) 77/04/30 10pp 30657 268-30657 265
- 8505300256** Requests that program to be established will not cause basemat issue to become pacing item Permits use of all available means to effect objective
KNIGHT, J obsolete code 84/03/31 LEAR, G NRC - No Detailed Affiliation Given 1p 66925 358 66925 360
- 8505300272** Handwritten request for assessment of possible rebar performance degradation & possible control measures Forwards mails re corrosion effect upon rebar performance Assessment must be available by 840413
LEAR, G NRC - No Detailed Affiliation Given 84/04/02 LIAW, B D NRC - No Detailed Affiliation Given 45pp 30657 268-30657 310
- 8505300281** Handwritten request for review of encl first draft of structural safety evaluation Proposes 840423 meeting for paragraph by paragraph discussion to finish draft
JENG, D C NRC - No Detailed Affiliation Given 84/04/19 LEAR, G NRC - No Detailed Affiliation Given 22pp 30657 311-30657 336
- 8505300301** Handwritten memo forwarding revised draft evaluation of structural adequacy & safety evaluation Requests decision re NDT as recommended in revised draft Related matts encl
MA, J NRC - No Detailed Affiliation Given 84/04/24 JENG, D NRC - No Detailed Affiliation Given 37pp 30657 350 30658 025
- 8505300305** "Review of Waterford III Basemat Analysis"
* Brookhaven National Laboratory 84/04/16 12pp 30658 026 30658 037
- 8505300323** "Geotechnical Engineering Evaluation of Concrete Cracking in Basemat"
CHEN, J T NRC - No Detailed Affiliation Given 84/05/21 11pp 30658 086 30658 082
- 8505300331** Handwritten memo informing that B Shawmaker advised that three branch personnel needed through 840604 to work on L Shao rept Related mat encl
LEAR, G NRC - No Detailed Affiliation Given 84/06/01 KNIGHT, J NRC - No Detailed Affiliation Given 25pp 30658 083 30659 101
- 8505300339** Forwards "Evaluation of Concrete in Basemat, Waterford Unit Number 3," based on observation of records during 840430-0504
PHILLEO, R E Philleo, R E, P E 84/05/07 SHAO, L C Division of Engineering Technology 1p 30659 102-30659 102
- 8505300345** "Evaluation of Concrete in Basemat, Waterford Unit Number 3"
PHILLEO, R E Philleo, R E, P E 84/05/07 26pp 30659 103 30659 128
- 8505300351** Forwards "Evaluation of Concrete in Basemat, Waterford Unit Number 3" Despite violations of spec requirements during initial concrete pouring, const adequate to ensure structural safety
SHAD, L C Division of Engineering Technology, 84/05/21 CRUTCHFIELD, D NRC - No Detailed Affiliation Given 21pp 30659 128-30659 149
- 8504030439** TECHNICAL SPECIFICATIONS FOR WATERFORD STEAM ELECTRIC STATION UNIT 3 Docket No 50 382 (Louisiana Power And Light Company)
* Office of Nuclear Reactor Regulation, Director NUREG 1117 85/03/31 504pp Available at NRC \$10.00 29600 178 29601 321
- 8505070241** Forwards Rev 1 to "Evaluation of Potential Adverse Effects of Failure of Containment Coatings on Post-Accident Fluid Sys," per util 850227 commitment Explanatory Info on three dimension analysis provided in Sections IV & V of rept
COOK, K W Louisiana Power & Light Co 85/04/25 KNIGHTON, G W Licensing Branch 3 1p 30180 083 30180 191
- 8505070245** Rev 1 to "Evaluation of Potential Adverse Effects of Failure of Containment Coatings on Post-Accident Fluid Sys," rept on License Condition 16.
* Louisiana Power & Light Co 85/04/25 100pp 30180 084 30180 191
- 8505090352** "Waterford III Project I Rept," informal rept
BARNES, B L EGG & Inc FIN A-6819 EGG RST 6638 85/04/30 NRC - No Detailed Affiliation Given 128pp 30235 159 30235 280
- 8504290442** Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON, H L Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30216 149 30218 170
- 8505160590** Notification of 850509 meeting w/util in Bethesda, MD to discuss proposed mods to steam blowdown sys
WILSON, J H Licensing Branch 3 85/05/06 KNIGHTON, G W Licensing Branch 3 3pp 30445 233-30445 235
- 8505150183** Forwards marked up Page 14-2-138 of Amend 18 to FSAR, reflecting changes in test Subsection 14 2 12 3 31 re control sys checkouts Megawatt demand setter deleted as test prerequisite because plant design does not have setter
COOK, K W Louisiana Power & Light Co 85/05/10 KNIGHTON, G W Licensing Branch 3 2pp 30394 202-30394 203
- 8505170400** Application for amend to License NPF-38, providing addl method for secondary chemistry control Changes should be granted on emergency basis Fee paid
LEDDICK, R S Louisiana Power & Light Co 85/05/14 KNIGHTON, G W Licensing Branch 3 8pp 30443 336-30443 357
- 8505170404** Proposed Tech Spec changes, providing addl method for secondary chemistry control
* Louisiana Power & Light Co 85/05/14 17pp 30443 341-30443 357
- 8505210472** Forwards justification for continued operation of Borg Warner pneumatic-hydraulic actuator Model PN 39400 for Valves ISI-V1501B & ISI-V1503A Qualification expected to be complete by Nov 1985
COOK, K W Louisiana Power & Light Co 85/05/16 KNIGHTON, G W Licensing Branch 3 4pp 30499 267-30499 270
- 8505210420** Forwards marked up FSAR Page 14 2-136, reflecting changes to initial test program, test Subsection 14 2 12 3 31, "Control Sys Checkout" Change deletes 20% reactor power level test
COOK, K W Louisiana Power & Light Co 85/05/17 KNIGHTON, G W Licensing Branch 3, 2pp 30499 321-30499 322
- 8505210108** Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON, H L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 292-30682 301
- 8505210122** Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83 28, Item 4 3
THOMPSON, H L Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334-30671 350

Q. Inspection reports, IE Bulletins & correspondence

- 8505130135** Responds to FOIA request for documents re NRC Const Assessment Team insp of facility Forwards documents listed in app Documents also available in PDR
FELTON, J M Division of Rules and Records 84/11/05 BERNABEIL, L, HENDERSON, T Government Accountability Project 7pp 30383 353-30386 191
- 8505010372** Forwards Insp Rept 50-382/85-11 on 850311 No violation or deviation identified
JOHNSON, E H Region 4, Office of Director 85/04/26 LEDDICK, R S Louisiana Power & Light Co 2pp 30092 209 30092 213

--8505010376 Insp Rept 50 382/85-11 on 850311 No violation or deviation noted Major areas inspected emergency operations facility
HACKNEY, C A, BAIRD, J B, CROSSMAN, W A Region 4, Office of Director 85/04/25 3pp 30092 211-30092 213

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc. 107pp 30115 105 30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors"
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338 30615 347

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Mill stone 2" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30849 014

8505290175 En 85 040 on or about 850524, notice of violation & proposed imposition of civil penalties in amount of \$130,000 will be issued to licensee Action based on violation re unacceptable quality of end product
BEACH, A B, AXELRAD, J Director's Office, Office of Inspection and Enforcement 85/05/21 1p 30590 352 30590,352

R. Periodic operating reports & related correspondence

8505080185 "Annual Environ Operating Rept for 1984"
DRUMMOND, F J Louisiana Power & Light Co 85/04/29 KNIGHTON, G W Licensing Branch 3 1p 30183 307-30183 307

8505240052 Monthly operating rept for Apr 1985 W/850515 ltr
MILLER, G, COOK, K W Louisiana Power & Light Co 85/04/30 BARRY, L W, Office of Resource Management, Director 8pp 30582 163 30582 170

S. Reportable occurrences, LERs & related correspondence

8505010458 LER 85 010 00 on 850321 & 22, unit changed modes after two reactor trips w/inoperable hydrogen analyzer & subsequent surveillance on ex core nuclear instrumentation not performed Caused by loss of feedwater flow W/850422 ltr
HAYES, O D, COOK, K W Louisiana Power & Light Co 85/04/22 5pp 30094 035-30094 039

8505010559 LER 85 011 00 on 850321, several samples of O & H concentration in gas decay tank not taken Caused by misunderstanding between personnel Samples subsequently taken Technicians given new instructions W/850422 ltr
HAYES, O D, COOK, K W Louisiana Power & Light Co 85/04/22 4pp 30094 062-30094 065

8505080403 Discusses 850220 inadvertent containment spray actuation & subsequent evaluation in light of reactor coolant pump seal degradation (ref LER-85 006), Insp shows, despite seal degradation, vapor seal integrity maintained
COOK, K W Louisiana Power & Light Co 85/04/20 KNIGHTON, G W Licensing Branch 3 2pp 30226 361-30226 362

8505220090 Potentially Reportable Deficiency Rept PRD-180 re failure to maintain adequate document control of vendor manuals Initially reported on 840918 Written rept submitted date extended until 850531
COOK, K W Louisiana Power & Light Co 85/04/29 MARTIN, R D, Region 4, Office of Director 1p 30526 359 30526 359

8505090524 LER 85 012 00 on 850401, configuration of fire protection sys in Fire Zone 27C of reactor auxiliary bldg found not in agreement w/Amend 36 to FSAR Detector installed capable of automatically actuating sprinkler sys W/850430 ltr
STORZ, L F, COOK, K W Louisiana Power & Light Co 85/04/30 4pp 30232 103 30232 106

8505140013 LER 85 013 00 on 850404, feedwater pump B tripped on low suction pressure Caused by broken yoke flow orifice added to recirculation line in order to limit condensate bypass flow to condenser W/850503 ltr
HAYES, O D, COOK, K W Louisiana Power & Light Co. 85/05/03 5pp. 30390 351-30390 355

8505170236 PNO IV-85 022 on 850510, main feedwater pump B sheared coupling, damaging hydraulic line & spraying hydraulic fluid on floor On 850511, RCS leak identified Possibility of relationship between incidents under review
CROSSMAN, W A Region 4, Office of Director 85/05/13 2pp 30442 149-30442 150

8505170446 PNO IV 85 021 on 850508, operators noticed loud noise when opening side A steam supply valve to start emergency feedwater pump AB for monthly surveillance On 850509, damage to snubbers & several steam line supports observed
CROSSMAN, W A Region 4, Office of Director, 85/05/13, 1p. 30443 361-30443 361

8505280128 LER 85-014-00 on 850415, reactor protective sys automatically actuated Caused by feedwater pump trip due to increase in feedwater pump turbine drain tank water level Operators cautioned W/850515 ltr
HAYES, O D, COOK, K W Louisiana Power & Light Co 85/05/15, 4pp 30582 317-30582 320

8505310682 NPDES noncompliance notification on 850411, flow at Outfall 002 exceeded max flow of 0.232 MGD Cause unknown On 850421, thermal discharge exceeded permit limitation Caused by compensation calculation using full-flow four pump rate.
BARKHURST, R P, Louisiana Power & Light Co 85/05/15, KNUDSON, M O, Environmental Protection Agency 2pp 30682 353-30682 354

8505240464 LER 85-015-00 on 850322, during release of boric acid condensate tank B, valve misalignment resulted in no process flow through process radiation monitor PPM IRE-0627 Operations procedures reviewed W/850522 ltr
HAYES, O D, COOK, K W Louisiana Power & Light Co 85/05/22 4pp 30553 264-30553 267

8505300192 Part 21 rept re heat numbers to be added & deleted from Sublist Sheet A, based on review of NRC 850424 ltr
KALE, D R Bonney Forge 85/05/24 ANDERSON, W F Director's Office, Office of Inspection and Enforcement 8pp 30622 082-30622 089

DOCKET 50-387 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 1

A Application/construction stage documents & correspondence

8505100006 Further response to FOIA requests dtd 840223 & 0730 Forwards App B documents Documents available in PDR
FELTON, J M Division of Rules and Records 84/10/09 KALER, R J Gadsby & Hannah 8pp 30295 056 30295 063

--8505200864 Discusses RJ Bosnak 800211 memo re Mechanical Engineering Branch equipment qualification effort & potential for licensing delays Private firm contract proposal being prepared
MATTSON, R J Division of Systems Safety 80/02/15 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 30295 107-30295 107

--8505200868 Informs that Seismic Qualification Review Team schedules re OL applications will be delayed due to Naval Research Lab cancellation of interagency agreement
BOSNAK, R J Mechanical Engineering Branch 80/02/11 MATTSON, R J Division of Systems Safety 2pp 02628 071 02628 072

F Security, medical, emergency & fire protection plans

8503040377 Forwards application for Amends 65 & 18 to Licenses NPF-14 & NPF-22, respectively, revising Tech Specs to reflect onsite organization changes of health physics/chemistry supervisor & radiological supervisor Fee paid
CURTIS, N W Pennsylvania Power & Light Co 85/02/28 SCHWENCER, A Licensing Branch 2 2pp 29177 336 29177 345

--8503040384 Application for Amends 65 & 18 to Licenses NPF-14 & NPF-22, respectively, revising Tech Specs to reflect change in responsibilities of health physics/chemistry supervisor & radiological protection supervisor
CURTIS, N W Pennsylvania Power & Light Co 85/02/28 2pp 29177 338 29177 339

--8503040389 Proposed revs to Tech Specs, reflecting change of responsibilities of health physics/chemistry supervisor & radiological protection supervisor.
* Pennsylvania Power & Light Co 85/02/28 6pp 29177 340-29177 345

8505010378 Forwards results of 850318 21 fire protection program audit Supplemental info does not demonstrate compliance w/ Section III G of App R Rev to fire protection license condition requested per Generic Ltr 85 01
NOWAK, T M Assistant Director for Licensing 85/04/18 CURTIS, N W Pennsylvania Power & Light Co 17pp 30100 012 30100 028

8505020369 Revised emergency plan implementing procedures, including, Rev 67 to table of contents, Rev 27 to forms index, Rev 3 to EP-IP 001 re emergency classification & Rev 5 to EP-IP 002 re emergency mgt notifications
* Pennsylvania Power & Light Co 85/04/22 552pp 30104 286-30106 117

8505100490 Summary of 850418 meeting w/util re implementation of fire protection plan List of meeting attendees & trip rept encl
CAMPAGNONE, M J Licensing Branch 2 85/04/23 Licensing Branch 2, 4pp 30270 330-30270 348

8505020375 Change 1-85 493 to Rev 0 to Procedure EP-IP-003, "Emergency Mgt Responsibilities"
* Pennsylvania Power & Light Co 85/04/25, 5pp 30103 322 30103 326

8505020390 Rev 5 to Emergency Plan Implementing Procedure EP-IP 002, "Action Stop, Technical Support Manager"
* Pennsylvania Power & Light Co 85/04/25 2pp 30103 333 30103 334

8505020371 Rev 5 to Emergency Plan Implementing Procedure EP-IP 045, "Post Accident Sampling Sys (PASS) 14.7 Mile Gas Sample" & Rev 4 to EP-IP-046, "PASS Iodine/Particulate Sample"
* Pennsylvania Power & Light Co 85/04/26 6pp 30106 124-30106 132

8505030540 Forwards Insp Repts 50 387/85-06 & 50 388/85-06 on 850211-15 & notices of violation & deviation
EBNETER, S D Region 1, Office of Director, 85/04/29 KENYON, B D Pennsylvania Power & Light Co 2pp 30130 222-30130 255

--8505030555 Insp Repts 50-387/85-06 & 50 388/85-06 on 850211-15 Violation & deviation noted failure to maintain & functionally test fire barrier & failure to perform duct failure analysis
PULLANI, S V, KRASOPOULOS, A, ANDERSON, C J Region 1, Office of Director 85/04/10, 29pp 30130 227 30130 255

8505180446 Forwards Vols 1 & 2 of "Procedure Generation Package," per guidelines of NUREG-0737, Suppl 1 Evaluations of emergency procedures re ATWS & deviations from BWR Owners Group emergency program guidelines encl
CURTIS, N W, Pennsylvania Power & Light Co, 85/05/13 BUTLER, W R, Licensing Branch 2 27pp 30425 226-30426 168

--8505180451 Vols 1 & 2 of "Procedure Generation Package"
* Pennsylvania Power & Light Co, 85/03/31 300pp 30425 253-30426 198

8505240080 Notification of 850515 meeting w/util in Bethesda, MD to discuss implementation of fire protection program
CAMPAGNONE, M J Licensing Branch 2 85/05/13 BUTLER, W R, Licensing Branch 2, 4pp. 30576 245-30576 248

174 DOCKETED ITEMS

8505300300 Forwards proprietary rev to Change U to Section 7.4 of physical security plan, per G Smith telcon request Rev withheld (ref 10CFR2.790)
KENYON, B.D. Pennsylvania Power & Light Co 85/05/17 MURLEY, T.E. Region 1, Office of Director 2pp 30622 328 30622 329

H. General correspondence

8505240200 Requests deletion of ND Weiss & EB Poser from svc list & addition of RJ Benich
CURTIS, N.W. Pennsylvania Power & Light Co 85/05/20. BUTLER, W.R. Licensing Branch 2 2pp 30554 348-30554 349

P. Operating license stage documents & correspondence

8503040377 Forwards application for Amends 65 & 18 to Licenses NPF-14 & NPF-22, respectively, revising Tech Specs to reflect onsite organization changes of health physics/chemistry supervisor & radiological protection supervisor
CURTIS, N.W. Pennsylvania Power & Light Co 85/02/28. SCHWENCER, A. Licensing Branch 2 2pp 29177 336-29177 345

--8503040384 Application for Amends 65 & 18 to Licenses NPF-14 & NPF-22, respectively, revising Tech Specs to reflect change in responsibilities of health physics/chemistry supervisor & radiological protection supervisor
CURTIS, N.W. Pennsylvania Power & Light Co 85/02/28 2pp 29177:338-29177 339

--8503040389 Proposed revs to Tech Specs, reflecting change of responsibilities of health physics/chemistry supervisor & radiological protection supervisor.
* Pennsylvania Power & Light Co 85/02/28 6pp 29177 340 29177 345

8505020181 "Susquehanna Steam Electric Station Unit 1 Display Control Sys (DCS) End-of-Cycle Availability Rept for Fuel Cycle 1." Rept submitted per License Condition 2 C (3) W/850428 ltr
CURTIS, N.W. Pennsylvania Power & Light Co 85/04/03 SCHWENCER, A. Licensing Branch 2 7pp. 30106 274-30106 280

8505030719 Advises of plans to remove approx 500 cubic yards of silt & sediment from front of intake structure in May 1985 Mail will be used for fill or soil suppl on station site
FIELDS, J.S. Pennsylvania Power & Light Co 85/04/24 LEEDOM, T. Army, Dept. of, Corps of Engineers 1p. 30142 092-30142 092

8505030722 Requests permission to discharge 10 cubic yards of river silt & sediment from facility discharge diffuser into Susquehanna River. Plans are to conduct activity in May 1985
FIELDS, J.S. Pennsylvania Power & Light Co 85/04/24 LEEDOM, T. Army, Dept. of, Corps of Engineers 1p. 30146 004-30146 004

8505030387 Forwards cost summary sheet of OL review for Limerick Unit 1 & Susquehanna Unit 1 for each program of, per 850425 request
DIGGS, R.M. License Fee Management Branch 85/04/26 ROBB, J.T. Philadelphia Electric Co 3pp. 30163 323-30163 325

8505090092 Confirms 850430 telephone authorization for Tech Spec rev per 850409 & 0425 requests License NPF-14 amended
NOVAK, T.M. Assistant Director for Licensing 85/04/30 CURTIS, N.W. Pennsylvania Power & Light Co 3pp 30253 357-30253 359

8505090511 Forwards Amend 42 to License NPF-14 & safety evaluation. Amend deletes License Condition 2 C (4)(b) which requires that new stability analysis be provided prior to start up following first refueling outage
SCHWENCER, A. Licensing Branch 2. 85/04/30. CURTIS, N.W. Pennsylvania Power & Light Co 7pp. 30248 018-30248 027

--8505090514 Amend 42 to License NPF-14, deleting License Condition 2 C (4)(b) which requires that new stability analysis be provided prior to start up following first refueling outage.
THOMPSON, H.L. Division of Licensing 85/04/30 2pp 30248 024-30248 025

--8505090519 Safety evaluation supporting Amend 42 to License NPF-14
* NRC - No Detailed Affiliation Given 85/04/30. 2pp 30248 026-30248 027

8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170

8505070345 Requests that refs to proposed Action 37 in Amends 81 & 15 to Licenses NPF-14 & NPF-22, respectively, re trip function of manual inhibit switch be removed from further consideration. Item will be resubmitted
CURTIS, N.W. Pennsylvania Power & Light Co 85/05/03 SCHWENCER, A. Licensing Branch 2 1p. 30177 247-30177 247

8505160348 Forwards Amend 43 to License NPF-14 & safety evaluation. Amend revises Tech Specs re source-range monitor operability during reloading or offloading of entire core when core contains irradiated fuel.
SCHWENCER, A. Licensing Branch 2. 85/05/03. CURTIS, N.W. Pennsylvania Power & Light Co 3pp. 30449 015 30449 035

--8505160353 Amend 43 to License NPF-14, revising Tech Specs re source-range monitor operability during reloading or offloading of entire core when core contains irradiated fuel
SCHWENCER, A. Licensing Branch 2. 85/05/03 11pp. 30449 018 30449 028

--8505160357 Safety evaluation supporting Amend 43 to License NPF-14.
* Office of Nuclear Reactor Regulation, Director. 85/05/03. 7pp. 30449 029-30449 035

8505230290 Confirms 850506 telcon re plans for taking sewage treatment plant Beds 1 & 2 out of svc for maint of facility beginning wk of 850506.
FIELDS, J.S. Pennsylvania Power & Light Co 85/05/07 LEHMAN, S. Pennsylvania, Commonwealth of. 1p. 30536 314-30536 314

8505220289 Provides addl info re discharges of photoprocessing wastewater per 850227 telcon Waste from weld X-rays discharged to sewage treatment plant for 60 days beginning 850305. Waste from chest X-rays stored in 55 gallon drums
FIELDS, J.S. Pennsylvania Power & Light Co 85/05/08 KOVAL, P. Pennsylvania, Commonwealth of. 5pp 30530:175-30530:180

8505170393 Forwards reactor pressure vessel internals steam dryer rept summarizing indications found during Unit 1 refueling outage, per request Indications will not impact safe operation of facility Related Info encl
CURTIS, N.W. Pennsylvania Power & Light Co 85/05/14 BUTLER, W.R. Licensing Branch 2 92pp 30443 221-30443 322

8505280509 Forwards Amends 44 & 11 to Licenses NPF-14 & NPF-22, respectively & safety evaluation Amends change Tech Specs necessary to support automatic depressurization sys logic mods
BUTLER, W.R. Licensing Branch 2 85/05/15 CURTIS, N.W. Pennsylvania Power & Light Co 7pp 30606 241-30606 278

--8505280515 Amends 44 & 11 to Licenses NPF-14 & NPF-22, respectively, changing Tech Specs necessary to support automatic depressurization sys logic mods
BUTLER, W.R. Licensing Branch 2 85/05/15 28pp 30606 248-30606 275

--8505280522 Safety evaluation supporting Amends 44 & 11 to Licenses NPF-14 & NPF-22, respectively
* Office of Nuclear Reactor Regulation, Director 85/05/15 6pp 30606 276-30606 278

8505300406 Informs of preliminary review of licensee response to Generic Ltr 83-28, Item 1 2 re post-trip review Response incomplete in two areas evaluated Draft Technical Evaluation Rept SAIC 85/1523-11 encl
BUTLER, W.R. Licensing Branch 2 85/05/15 CURTIS, N.W. Pennsylvania Power & Light Co 3pp 30651 115-30651 132

--8505300423 Draft "Review of Licensee & Applicant Responses to Generic Ltr 83-28, Item 1 2, "Post-Trip Review Data & Info Capabilities," for Susquehanna Steam Electric Station, Units 1 & 2," technical evaluation rept
* Science Applications International Corp (formerly Science Applications, Inc.), NRC-03 02-096 SAIC-85/1523-11 DRAFT 85/05/15 NRC - No Detailed Affiliation Given 15pp 30651:118-30651 132

8505230267 Responds to 850319 request for addl info re responses to Generic Ltr 83-28, Items 2, 1, 2 2 2 & 4 5 3 Testing of backup scram valves at refueling outage frequency added to preventative maint program
CURTIS, N.W. Pennsylvania Power & Light Co 85/05/17 BUTLER, W.R. Licensing Branch 2 5pp 30534 153-30534 157

8505290478 Advises of completion of design mods to wetwell/drywell vacuum breaker valves, including installation of new disc assemblies, installation of new shaft bearing caps & replacement of shaft keys & turnbuckle w/stronger malle
CURTIS, N.W. Pennsylvania Power & Light Co 85/05/22 BUTLER, W. Licensing Branch 2 1p 30592 244-30592 244

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 408 termination reps - formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282 30682 301

Q. Inspection reports, IE Bulletins & correspondence

8505170080 Partial response to FOIA request for NRC memos during or since 1983 re 96 LERs or TMI SALP rept Documents listed in App A encl Documents listed in App B available in PDR Search for addl records continuing
FELTON, J.M. Division of Rules and Records 84/09/14. BARFIELD, K. Critical Mass Energy Project 10pp 30473 318 30474 180

--8505170113 Forwards Rev 2 to CY83 SALP schedule Rev updated schedules provided in 821126 memos & 830117 rev SALP input should be submitted per listed Instructions Oyster Creek & Susquehanna repts represent quality desired
STAROSTECKI, R. Division of Project & Resident Programs 83/05/13 ALLAN, J.M. Region 1, Office of Director. 2pp 30474 025-30474 047

8505030009 Forwards Exam Repts 50-387/84-33 & 50-388/84-40 on 841010 12
KISTER, H.B. Region 1, Office of Director 85/04/02 KENYON, B.D. Pennsylvania Power & Light Co 2pp 30147 136-30147 193

--8505030011 Exam Repts 50-387/84-33 & 50-388/84-40 administered on 841010-12 Exam results very satisfactory, indicating that requalification training program very strong
BERRY, J., KELLER, R.M., KISTER, H.B. Region 1, Office of Director 85/04/02 56pp 30147 138 30147 193

8505080024 Forwards Insp Repts 50 387/85-04 & 50-388/85-05 on 850128 0201 No violations noted
EBNETER, S.D. Region 1, Office of Director. 85/04/22. KENYON, B.D. Pennsylvania Power & Light Co 2pp 30183 329-30183 335

--8505080027 Insp Repts 50 387/85 04 & 50-388/85 05 on 850128 0201 No violations noted Major areas inspected const of new emergency diesel generator bldg, QA activities & corrective actions by contractor for nonconforming conditions.
VARELA, A.A., DURR, J.P. Region 1, Office of Director 85/04/19 5pp. 30183 331-30183 335

8505030540 Forwards Insp Repts 50-387/85 06 & 50-388/85-06 on 850211-15 & notices of violation & deviation.
EBNETER, S.D. Region 1, Office of Director 85/04/29 KENYON, B.D. Pennsylvania Power & Light Co 2pp. 30130 222-30130 255

--8505030546 Notice of violation from Insp on 850211-15
* Region 1, Office of Director 85/04/29. 2pp 30130 224-30130 225

--8505030549 Notice of deviation from Insp on 850211-15
* Region 1, Office of Director 85/04/29 1p 30130 226-30130 228

--8505030555 Insp Repts 50-387/85 06 & 50-388/85-06 on 850211-15 Violation & deviation noted failure to maintain & functionally test fire barrier & failure to perform duct failure analysis
PULLANI, S.V., KRASOPOULOS, A., ANDERSON, C.J. Region 1, Office of Director 85/04/10. 29pp. 30130 227-30130 255

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185 30115 291

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505060316 Forwards response to GE Significant Info Ltr 402, "Wetwell/ Drywell Inert Ing," superseding 840925 response Visual insp of Unit 1 drywell penetrations & surrounding equipment performed No evidence of cracking found
CURTIS,N.W. Pennsylvania Power & Light Co 85/05/01 SCHWENCER,A Licensing Branch 2 7pp 30155 135-30155 141

8505290231 Responds to NRC 850402 ltr re violations noted in Insp Repts 50-387/85-07 & 50-388/85-07 Corrective actions tags hung on svc air drops & breathing air lines for 10 DEL-MONOX units Personnel training will be completed by 850515
KENYON,B.D. Pennsylvania Power & Light Co 85/05/02 MARTIN,T.T. Region 1, Office of Director 2pp 30619 220-30619 221

8505170383 Forwards fee for NRC reviews of inservice Insp plan for Unit 2, feedwater bypass leakage limits & instrumentation for detection of inadequate core cooling
CURTIS,N.W. Pennsylvania Power & Light Co 85/05/03 DIGGS,R.M. License Fee Management Branch 1p 30443 217-30443 217

8505080418 IE Info Notice 84 52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338 30615 347

8505200442 Forwards Safety Insp Rept 50 387/85-10 on 850311-22 No violation noted
EBNETER,S.D. Region 1, Office of Director 85/05/14 KENYON,B.D. Pennsylvania Power & Light Co 2pp 30471 038-30471 048

--8505200449 Insp Rept 50 387/85-10 on 850311-22 No violation or deviation noted Major areas inspected inservice insp activities, including program review, review of videotapes on in vessel insps & review of data & NDE procedures
MCBREARTY,R.A., DURR,J.P. Region 1, Office of Director 85/05/13 9pp 30471 040 30471 048

8505210464 Forwards Special Insp Repts 50 387/85-16 & 50-388/85-15 on 850422-0508 Violation & deviation noted Enforcement conference scheduled to discuss inoperability of one loop of emergency & RHR svc water
STAROSTECKI,R. Region 1, Office of Director 85/05/17 KENYON,B.D. Pennsylvania Power & Light Co 2pp 30499 244 30499 265

--8505210469 Special Insp Repts 50 387/85-16 & 50-388/85-15 on 850422 0508 Violation & deviation noted late surveillance identified on emergency svc water sys & lack of indication identified in FSAR & Reg Guide 1 108
JACOBS,R.H., PLISCO,L.R., STROSNIDER,J. Region 1, Office of Director 85/05/16 20pp 30499 246 30499 265

8505240481 Forwards Insp Rept 50 387/85-13 on 850408 12 No violations noted
EBNETER,S.D. Region 1, Office of Director 85/05/21 KENYON,B.D. Pennsylvania Power & Light Co 2pp 30553 268 30553 280

--8505240484 Insp Rept 50-387/85-13 on 850408-12 No violations or deviations noted Major areas inspected repair of reactor pressure vessel steam dryer assembly & support brackets & QA/QC activities related to repair
REYNOLDS,S.D., DURR,J. Region 1, Office of Director 85/05/13 11pp 30553-270 30553 280

R. Periodic operating reports & related correspondence

8505020337 Quarterly hazardous waste rept for Jan Mar 1985 W/850415 ltr
HANSELL,J.B. Pennsylvania Power & Light Co 85/03/31 4pp 30117 189-30117 202

8505080516 Forwards corrected NPDES discharge monitoring rept for Feb 1985 & NPDES discharge monitoring rept for Mar 1985 Data & violations for Outfalls 271 & 079 described
FIELDS,J.S. Pennsylvania Power & Light Co 85/04/26 KOVAL,P. Pennsylvania, Commonwealth of 2pp 30226 120-30226 138

--8505080525 Corrected "NPDES Discharge Monitoring Rept, Feb 1985"
* Pennsylvania Power & Light Co 85/02/28 2pp 30226 122-30226 123

--8505080532 "NPDES Discharge Monitoring Rept, Mar 1985"
* Pennsylvania Power & Light Co 85/03/31 15pp 30226 124-30226 138

8505130194 Forwards "Radiological Environ Monitoring Program, 1984 Annual Rept" & "Annual Environ Operating Rept (Nonradiological), 1984"
KENYON,B.D. Pennsylvania Power & Light Co 85/04/30. MURLEY,J.E. Region 1, Office of Director 1p 30273 001-30273 345

--8505130201 "Radiological Environ Monitoring Program, 1984 Annual Rept"
* Tollydyne Isotopes, 84/12/31, 230pp 30273 002-30273 231.

--8505130227 "Annual Environ Operating Rept (Nonradiological), 1984,"
FIELDS,J.S., SHANK,K.E., DOTY,R.L. Pennsylvania Power & Light Co 84/12/31 114pp. 30273 232-30273-345.

8505220117 "Drinking Water Monitoring Rept for Apr 1985," W/850508 ltr
FIELDS,J.S. Pennsylvania Power & Light Co 85/04/30 2pp 30528 362-30528 363.

S. Reportable occurrences, LERs & related correspondence

8505090329 Further response to FOIA request for all memos written by NRC during or since 1983 re 96 LERs & SALP for TMI. Forwards documents listed in Apps A,B & C Documents also placed in PDR.
FELTON,J.M. Division of Rules and Records 84/10/02 BARFIELD,K. Critical Mass Energy Project 6pp 30248 034-30248 046

--8505090450 Forwards proposed task interface agreement re lack of annunciation/indication of motor operated valve inoperability due to thermal overload bypass circuit design Potential for generic problem w/design noted
STAROSTECKI,R. Division of Project & Resident Programs 83/10/20 EISENHUT,D.G. Division of Licensing JORDAN,J.L. Division of Engineering & Quality Assurance (Pre 830103) 2pp 30248 288-30248 295

--8505090457 Discusses potential generic issue re motor operated valve thermal overload bypass circuitry annunciator design All existing dc & ac valve motors inspected & found satisfactory
KELLY,G. NRC - No Detailed Affiliation Given 83/10/19 GREENMAN,E.G. NRC - No Detailed Affiliation Given 7pp 30248 296-30248 306

8505010005 Notifies that plant surface water supply (PWS 2400988) temporarily re placed by groundwater supply (PWS 2400994) to facilitate repair of water treatment equipment which began on 850414
FIELDS,J.S. Pennsylvania Power & Light Co 85/04/17 LABUZ,J.P. Pennsylvania, Commonwealth of 1p 30094 101-30094 101

8505030712 LER 85 011 00 on 850323 & 0402, reflux floor radiation monitors tripped & caused ESF sys Caused by radiographic testing ESF starts unavoidable due to detect location near testing Testing suspended & HVAC sys restored W/850425 ltr
KUCZYNSKI,L.A., KEISER,H.W. Pennsylvania Power & Light Co 85/04/25 5pp 30142 334-30142 338

8505020204 LER 84 011 01 on 840301, two infiltrations of control room emergency outside air supply sys & standby gas treatment sys occurred Caused by voltage drop & incorrect removal of test jumper cables W/850426 ltr
GANDENBERGER,D., KEISER,H.W. Pennsylvania Power & Light Co 85/04/26 3pp 30106 283-30106 285

8505210820 Special rept on 850329, diesel generator C automatically started then tripped on overspeed Caused by broken lug on positive terminal at 125 volt dc distribution panel 1D634 breaker 05 Terminal lug replaced
KEISER,H.W. Pennsylvania Power & Light Co 85/04/30 MURLEY,T.E. Region 1, Office of Director 2pp 30514 178-30514 180

8505240555 LER 85 015 00 on 841213, portions of upper cable spreading room structural steel found w/o requisite 3 h fire proofing Caused by intentional cutouts to facilitate installation Fire watch established on 850409 W/850510 ltr
KUCZYNSKI,L.A., KEISER,H.W. Pennsylvania Power & Light Co 85/05/10 2pp 30561 347 30561 348

8505290567 LER 85 014-00, on 850413, loss of power initiated isolation of HVAC Zone III & started standby gas treatment sys & control room emergency outside air supply sys Train A Caused by open circuit breaker Breaker closed W/850514 ltr
KUCZYNSKI,L.A., KEISER,H.W. Pennsylvania Power & Light Co 85/05/14 2pp 30610 296 30610 297

V. Operator Examinations

8505030009 Forwards Exam Repts 50-387/84-33 & 50-388/84-40 on 841010-12
KISTER,H.B. Region 1, Office of Director 85/04/02 KENYON,B.D. Pennsylvania Power & Light Co 2pp 30147 136 30147 193

--8505030011 Exam Repts 50 387/84-33 & 50-388/84-40 administered on 841010 12 Exam results very satisfactory, indicating that refamiliarization training program very strong
BERRY,J., KELLER,R.M., KISTER,H.B. Region 1, Office of Director 85/04/02 50pp 30147 138 30147 193.

DOCKET 50-388 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 2

A. Application/construction stage documents & correspondence

8505100008 Further response to FOIA requests did 840223 & 0730 Forwards App B documents Documents available in PDR
FELTON,J.M. Division of Rules and Records 84/10/09 KALER,R.J. Gadsby & Hannah 8pp 30295-058 30295 063

--8505200884 Discusses RJ Bosnak 800211 memo re Mechanical Engineering Branch equipment qualification effort & potential for licensing delays Private firm contract proposal being prepared
MATTSON,R.J. Division of Systems Safety 80/02/15 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 30285 107-30285 107

--8505200888 Informs that Seismic Qualification Review Team schedules re OL applications will be delayed due to Naval Research Lab cancellation of interagency agreement
BOSNAK,R.J. Mechanical Engineering Branch 80/02/11, MATTSON,R.J. Division of Systems Safety 2pp 02828 071-02828 072

--8103200412 Forwards Equipment Qualification Branch request for addl info re review of seismic & dynamic qualification of equipment for OL applications Submits tentative review schedule, based upon receipt of applicants' responses
NOONAN,V.S. Assistant Director for Mails & Qual Engineering (Pre 830201) 81/03/16 TEDESCO,R.L. Assistant Director for Licensing 10pp 30285-114-30285 123

F. Security, medical, emergency & fire protection plans

8503040377 Forwards application for Amends 65 & 18 to Licenses NPF-14 & NPF-22, respectively, revising Tech Specs to reflect onsite organization changes of health physics/chemistry supervisor & radiological supervisor Fee paid,
CURTIS,N.W. Pennsylvania Power & Light Co. 85/02/28 SCHWENCER,A. Licensing Branch 2 2pp 29177 336-29177-345

--8503040384 Application for Amends 65 & 18 to Licenses NPF-14 & NPF-22, respectively, revising Tech Specs to reflect change in responsibilities of health physics/chemistry supervisor & radiological protection supervisor,
CURTIS,N.W. Pennsylvania Power & Light Co 85/02/28 2pp 29177 338 29177-339

176 DOCKETED ITEMS

--8503040389 Proposed revs to Tech Specs, reflecting change of responsibilities of health physics/chemistry supervisor & radiological protection supervisor
* Pennsylvania Power & Light Co 85/02/28 6pp 29177 340 29177 345

8505010378 Forwards results of 850318 21 fire protection program audit. Supplemental info does not demonstrate compliance w/ Section III G of App R Rev to fire protection license condition requested per Generic Ltr 85 01
NOVAK, T.M. Assistant Director for Licensing 85/04/18 CURTIS, N.W. Pennsylvania Power & Light Co 17pp 30100 012-30100 028

8505100490 Summary of 850418 meeting w/ util re implementation of fire protection plan. List of meeting attendees & trip repl encl
CAMPAGNONE, M.J. Licensing Branch 2 85/04/23 Licensing Branch 2 4pp 30270 330 30270 346

8505020375 Change 1 85 493 to Rev 0 to Procedure EP-IP-003, "Emergency Mgt Re sponsibilities"
* Pennsylvania Power & Light Co 85/04/25 5pp 30103 322-30103 326

8505020390 Rev 5 to Emergency Plan Implementing Procedure EP-IP 002, "Action Step, Technical Support Manager"
* Pennsylvania Power & Light Co 85/04/25 2pp 30103 333 30103 334

8505020371 Rev 5 to Emergency Plan Implementing Procedure EP-IP-045, "Post Acci dent Sampling Sys (PASS) 14 7 Mile Gas Sample" & Rev 4 to EP-IP 046, "PASS Iodine/Particulate Sample"
* Pennsylvania Power & Light Co 85/04/26 8pp 30106 124 30106 132

8505030540 Forwards Insp Repts 50 387/85 06 & 50 388/85 06 on 850211-15 & no tices of violation & deviation
EBNETER, S.D. Region 1, Office of Director 85/04/29 KENYON, B.D. Pennsylvania Power & Light Co 2pp 30130 222-30130 255

--8505030555 Insp Repts 50-387/85 06 & 50 388/85 06 on 850211-15 Violation & de viation noted failure to maintain & functionally test fire barrier & failure to perform duct failure analysis
PULLANI, S.V. Region 1, Office of Director 85/04/10 28pp 30130 227-30130 255

8505160446 Forwards Vols 1 & 2 of "Procedure Generation Package," per guidelines of NUREG D737, Suppl 1 Evaluations of emergency procedures re ATWS & deviations from BWR Owners Group emergency program guidelines encl
CURTIS, N.W. Pennsylvania Power & Light Co 85/05/13 BUTLER, W.R. Licensing Branch 2 27pp 30425 228-30426 198

--8505160451 Vols 1 & 2 of "Procedure Generation Package"
* Pennsylvania Power & Light Co 85/03/31 30pp 30425 253 30426 198

8505240080 Notification of 850515 meeting w/ util in Bethesda, MD to discuss implemen tation of fire protection program
CAMPAGNONE, M. Licensing Branch 2 85/05/13 BUTLER, W.R. Licensing Branch 2 4pp 30576 245-30576 248

8505300300 Forwards proprietary rev to Change U to Section 7 4 of physical security plan, per G Smith telcon request Rev withheld (ref 10CFR2 790)
KENYON, B.D. Pennsylvania Power & Light Co 85/05/17 MURLEY, T.E. Region 1, Office of Director 2pp 30622 328-30622 329

H. General correspondence

8505240200 Requests deletion of ND Weiss & EB Poser from svc list & addition of RJ Benich
CURTIS, N.W. Pennsylvania Power & Light Co 85/05/20 BUTLER, W.R. Licensing Branch 2 2pp 30554 348-30554 349

P. Operating license stage documents & correspondence

8503040377 Forwards application for Amends 65 & 18 to Licenses NPF-14 & NPF-22, respectively, revising Tech Specs to reflect onsite organization changes of health physics/chemistry supervisor & radiological supervisor. Fee paid
CURTIS, N.W. Pennsylvania Power & Light Co 85/02/28 SCHWENCER, A. Licensing Branch 2 2pp 29177 336 29177 345

--8503040384 Application for Amends 65 & 18 to Licenses NPF-14 & NPF-22, respectively, revising Tech Specs to reflect change in responsibilities of health physics/chemistry supervisor & radiological protection supervisor.
CURTIS, N.W. Pennsylvania Power & Light Co 85/02/28 2pp 29177 338-29177 339

--8503040389 Proposed revs to Tech Specs, reflecting change of responsibilities of health physics/chemistry supervisor & radiological protection supervisor
* Pennsylvania Power & Light Co 85/02/28 6pp 29177 340 29177 345

8505030719 Advises of plans to remove approx 500 cubic yards of silt & sediment from front of intake structure in May 1985. Mail will be used for fill or soil suppl on station site.
FIELDS, J.S. Pennsylvania Power & Light Co 85/04/24 LEEDOM, T. Army, Dept. of, Corps of Engineers 1p 30142 092-30142 092

8505030722 Requests permission to discharge 10 cubic yards of river silt & sediment from facility discharge diffuser into Susquehanna River. Plans are to conduct activity in May 1985
FIELDS, J.S. Pennsylvania Power & Light Co 85/04/24 LEEDOM, T. Army, Dept. of, Corps of Engineers 1p 30146 004-30146 004

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mode. Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc. 22pp 30218 149-30218 170

8505070345 Requests that refs to proposed Action 37 in Amends 61 & 15 to Licenses NPF-14 & NPF-22, respectively, re trip function of manual inhibit switch be removed from further consideration. Item will be resubmitted
CURTIS, N.W. Pennsylvania Power & Light Co 85/05/03 SCHWENCER, A. Licensing Branch 2, ip. 30177-247-30177-247

8505230290 Confirms 850506 telcon re plans for taking sewage treatment plant Bods 1 & 2 out of svc for maint of facility beginning wk of 850506
FIELDS, J.S. Pennsylvania Power & Light Co 85/05/07 LEHMAN, S. Pennsylvania, Commonwealth of 1p 30530 314-30530 314

8505220269 Provides addl info re discharges of photoprocessing wastewater per 850227 telcon. Waste from weld X-rays discharged to sewage treatment plant for 60 days beginning 850305. Waste from chest X-rays stored in 55 gallon drums
FIELDS, J.S. Pennsylvania Power & Light Co 85/05/08 KOVAL, P. Pennsylvania, Commonwealth of 5pp 30530 175 30530 180

8505280509 Forwards Amends 44 & 11 to Licenses NPF-14 & NPF-22, respectively & safety evaluation Amends change Tech Specs necessary to support automatic de pressurization sys logic mods
BUTLER, W.R. Licensing Branch 2 85/05/15 CURTIS, N.W. Pennsylvania Power & Light Co 7pp 30606 241-30606 278

--8505280515 Amends 44 & 11 to Licenses NPF-14 & NPF-22, respectively, changing Tech Specs necessary to support automatic depressurization sys logic mods
BUTLER, W.R. Licensing Branch 2 85/05/15 28pp 30606 248 30606 275

--8505280522 Safety evaluation supporting Amends 44 & 11 to Licenses NPF-14 & NPF-22, respectively
* Office of Nuclear Reactor Regulation, Director 85/05/15 6pp 30606 276 30606 278

8505300408 Informs of preliminary review of licensee response to Generic Ltr 83-28, Item 1 2 re post-trip review. Response incomplete in two areas evaluated. Draft Technical Evaluation Rept SAIC 85/1523-11 encl
BUTLER, W.R. Licensing Branch 2 85/05/15 CURTIS, N.W. Pennsylvania Power & Light Co 3pp 30651 115-30651 132

--8505300423 Draft "Review of Licensee & Applicant Responses to Generic Ltr 83-20, Item 1 2," "Post-Trip Review Data & Info Capabilities," for Susquehanna Steam Electric Station, Units 1 & 2," technical evaluation rept
* Science Applications International Corp (formerly Science Applications, Inc.) NRC 03-82-096 SAIC 85/1523-11 DRFT, 85/05/15 NRC - No Detailed Affiliation Given 15pp 30651 118-30651 132

8505230267 Responds to 850318 request for addl info re responses to Generic Ltr 83 28, Items 2 1, 2 2 & 4 5 3 Testing of backup scram valves at refueling outage frequen cy added to preventative maint program
CURTIS, N.W. Pennsylvania Power & Light Co 85/05/17 BUTLER, W.R. Licensing Branch 2 5pp 30534 153-30534 157

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc. 20pp 30682 282-30682 301

Q. Inspection reports, IE Bulletins & correspondence

8505170080 Partial response to FOIA request for NRC memos during or since 1983 re 96 LERs or TMI SALP rept Documents listed in App A encl Documents listed in App B available in PDR Search for addl records continuing.
FELTON, J.M. Division of Rules and Records 84/09/14 BARFIELD, K. Critical Mass Energy Project 10pp 30473 318-30474 180

--8505170113 Forwards Rev 2 to CY83 SALP schedule Rev updated schedules provid ed in 821128 memos & 830117 rev SALP input should be submitted per listed Instructions. Cyster Creek & Susquehanna repts represent quality desired
STAROSTECKI, R. Division of Project & Resident Programs 83/05/13 ALLAN, J.M. Region 1, Office of Director 2pp 30474 025 30474 047

8505150286 Responds to NRC 850304 ltr re violations noted in Insp Rept 50 386/85-02 Corrective actions test exception repts for ST-8 4-6 (185) & ST-11 3 4 (186) prepared, approved & closed per startup test program administrative procedures
KENYON, B.D. Pennsylvania Power & Light Co 85/04/01 EBNETER, S.D. Region 1, Office of Director 2pp 30399 001-30399 002

8505030009 Forwards Exam Repts 50-387/84-33 & 50-388/84-40 on 841010-12
KISTER, H.B. Region 1, Office of Director 85/04/02 KENYON, B.D. Pennsylvania Power & Light Co 2pp 30147 138-30147 193

--8505030011 Exam Repts 50-387/84-33 & 50-388/84-40 administered on 841010-12 Exam results very satisfactory, indicating that requalification training program very strong
BERRY, J., KELLER, R.M., KISTER, H.B. Region 1, Office of Director 85/04/02 56pp 30147 138-30147 193

8505060024 Forwards Insp Repts 50-387/85 04 & 50-388/85 05 on 850128 0201 No violations noted
EBNETER, S.D. Region 1, Office of Director 85/04/22 KENYON, B.D. Pennsylvania Power & Light Co 2pp 30183 329 30183 335

--8505060027 Insp Repts 50 387/85 04 & 50-388/85 05 on 850128 0201 No violations noted. Major areas inspected const of new emergency diesel generator bldg, QA activi ties & corrective actions by contractor for nonconforming conditions.
VARELA, A., DURR, J.P. Region 1, Office of Director 85/04/18 5pp 30183 331-30183 335

8505030540 Forwards Insp Repts 50-387/85 06 & 50-388/85-06 on 850211-15 & no tices of violation & deviation.
EBNETER, S.D. Region 1, Office of Director 85/04/29 KENYON, B.D. Pennsylvania Power & Light Co 2pp 30130 222-30130 255

--8505030546 Notice of violation from Insp on 850211-15.
* Region 1, Office of Director 85/04/29 2pp 30130 224-30130 225

--8505030549 Notice of deviation from Insp on 850211-15
* Region 1, Office of Director 85/04/29 1p 30130 226-30130 226

--8505030555 Insp Repts 50 387/85 06 & 50-388/85 06 on 850211 15 Violation & deviation noted failure to maintain & functionally test fire barrier & failure to perform duct failure analysis
PULLANI,S V, KRASOPOULOS,A, ANDERSON,C J Region 1, Office of Director 85/04/10 29pp 30130 227-30130 255

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185 30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505060316 Forwards response to GE Significant Info Ltr 402, "Wetwell/ Drywell Inerting," superseding 840925 response Visual Insp of Unit 1 drywell penetrations & surrounding equipment performed No evidence of cracking found
CURTIS,N W Pennsylvania Power & Light Co 85/05/01 SCHWENCER,A Licensing Branch 2 7pp 30155 135-30155,141

8505290231 Responds to NRC 850402 ltr re violations noted in Insp Repts 50-387/85-07 & 50 388/85 07 Corrective actions tags hung on svc air drops & breathing air lines for 10 DEL-MONOX units Personnel training will be completed by 850515
KENYON,B D Pennsylvania Power & Light Co 85/05/02 MARTIN,T T Region 1, Office of Director 2pp 30619 220 30619 221.

8505170383 Forwards fee for NRC reviews of Inservice insp plan for Unit 2, feedwater bypass leakage limits & instrumentation for detection of inadequate core cooling
CURTIS,N W Pennsylvania Power & Light Co 85/05/03 DIGGS,R M License Fee Management Branch 1p 30443 217-30443 217

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mat Procurement Controls on Part of Licensees & Vendors."
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338 30615 347

8505210464 Forwards Special Insp Repts 50-387/85-16 & 50-388/85-15 on 850422-0509 Violation & deviation noted Enforcement conference scheduled to discuss inoperability of one loop of emergency & RH/R svr water.
STAROSTECKI,R Region 1, Office of Director 85/05/17 KENYON,B.D. Pennsylvania Power & Light Co 2pp 30499 244 30499,265

--8505210469 Special Insp Repts 50-387/85-16 & 50-388/85-15 on 850422-0508 Violation & deviation noted late surveillance identified on emergency svc water sys & lack of indication identified in FSAR & Reg Guide 1 106
JACOBS,R H, PLISCO,L R, STROSNIDER,J Region 1, Office of Director 85/05/16 20pp 30499 246-30499,265

8505240398 Ack receipt of 850401 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-388/85-02
EBNETER,S D Region 1, Office of Director 85/05/17 KENYON,B D Pennsylvania Power & Light Co 2pp 30553 052-30553 055

R. Periodic operating reports & related correspondence

8505020337 Quarterly hazardous waste rept for Jan-Mar 1985,W/850415 ltr
HANSELL,J B Pennsylvania Power & Light Co 85/03/31 4pp 30117 189 30117,202.

8505080516 Forwards corrected NPDES discharge monitoring rept for Feb 1985 & NPDES discharge monitoring rept for Mar 1985 Data & violations for Outfalls 271 & 079 described
FIELDS,J S, Pennsylvania Power & Light Co 85/04/28 KOVAL,P Pennsylvania, Commonwealth of. 2pp 30228 120-30228 138

--8505080525 Corrected "NPDES Discharge Monitoring Rept, Feb 1985"
* Pennsylvania Power & Light Co 85/02/28 2pp 30228 122-30228 123

--8505080532 "NPDES Discharge Monitoring Rept, Mar 1985"
* Pennsylvania Power & Light Co 85/03/31. 15pp. 30226 124-30228,138

8505130194 Forwards "Radiological Environ Monitoring Program, 1984 Annual Rept" & "Annual Environ Operating Rept (Nonradiological), 1984."
KENYON,B D Pennsylvania Power & Light Co 85/04/30 MURLEY,J E Region 1, Office of Director 1p 30273 001-30273 345

--8505130201 "Radiological Environ Monitoring Program, 1984 Annual Rept"
* Teledyne Isotopes 84/12/31 230pp 30273 002-30273 331

--8505130227 "Annual Environ Operating Rept (Nonradiological), 1984"
FIELDS,J S, SHANK,K E, DOTY,R L Pennsylvania Power & Light Co 84/12/31 114pp 30273,232-30273 345.

8505220117 "Drinking Water Monitoring Rept for Apr 1985," W/850506 ltr
FIELDS,J S Pennsylvania Power & Light Co. 85/04/30 2pp 30528 362-30528 363.

S. Reportable occurrences, LERs & related correspondence

8505010005 Notices that plant surface water supply (PWS 2400998) temporarily replaced by groundwater supply (PWS 2400994) to facilitate repair of water treatment equipment which began on 850414
FIELDS,J S, Pennsylvania Power & Light Co 85/04/17, LABUZ,J P, Pennsylvania, Commonwealth of. 1p 30094 101-30094 101

8505020097 LER 85-013-00 on 850327, standby liquid control pump A failed 92-day flow verification surveillance test. Caused by faulty suction & discharge valves internal to positive displacement pump. Repairs completed W/850426 ltr.
KUCZYNSKI,L A., KEISER,H.W. Pennsylvania Power & Light Co. 85/04/26 3pp 30106 296 30106:296.

8505160272 LER 85 014-00 on 850417, RCIC sys inboard steam supply valve isolated on equipment area high temp Caused by malfunction of temp indicating switch E51-N600B Switch replaced on 850418 & isolation signal cleared W/850507 ltr
GANDENBERGER,D., KEISER,H.W. Pennsylvania Power & Light Co 85/05/07 3pp 30440 329 30440 331

V. Operator Examinations

8505030009 Forwards Exam Repts 50 387/84-33 & 50 388/84-40 on 841010 12
KISTER,H B Region 1, Office of Director 85/04/02 KENYON,B D Pennsylvania Power & Light Co 2pp 30147 136 30147 193

--8505030011 Exam Repts 50 387/84-33 & 50 388/84-40 administered on 841010 12 Exam results very satisfactory, indicating that requalification training program very strong
BERRY,J Region 1, Office of Director 85/04/02 56pp 30147 138 30147 193

DOCKET 50-389 ST. LUCIE PLANT, UNIT 2

F Security, medical, emergency & fire protection plans

8505170515 Forwards Insp Repts 50 335/85 06 & 50 389/85 06 on 850225 0301 under consideration for escalated enforcement action
GRACE,J N Region 2, Office of Director 85/04/22 WILLIAMS,J W Florida Power & Light Co 2pp 30464 272-30464 309

--8505170519 Insp Repts 50-335/85 06 & 50 389/85 06 on 850225 0301 Violation noted two procedural errors identified in Rev 3 to Emergency Procedure EOP 2-0030144 re alternate shutdown having direct effect on safe implementation
MADDEN,P M, TAYLOR,P, WISEMAN,G R Region 2, Office of Director 85/04/10 36pp 30464 274-30464 309

8505210028 Forwards Insp Repts 50-335/85 09 & 50-389/85 09 on 850325 27 No violations or deviations noted
BROWNLEE,V L Region 2, Office of Director 85/04/22 WILLIAMS,J W Florida Power & Light Co 2pp 30510 001-30510 011

--8505210033 Insp Repts 50 335/85 09 & 50 389/85 09 on 850325 27 No violations or deviations noted Major areas inspected small scale emergency preparedness exercise
DECKER,T Region 2, Office of Director 85/04/10 9pp 30510,003 30510 011

8505100448 Forwards EG&G rept, "Conformance to Reg Guide 1.97," per Generic Ltr 82-33 Response to open items requested within 30 days Comments re incorrect assumptions or commitments beyond intent of previous responses requested
MILLER,J R Operating Reactors Branch 3 85/04/25 WILLIAMS,J W Florida Power & Light Co 1p 30272 303 30272 324

--8504160627 "Conformance to Reg Guide 1.97, St Lucie Plant, Units 1 & 2"
STOFFEL,J W EG&G, Inc FIN A-6483 85/02/20 NRC - No Detailed Affiliation Given 21pp 30272 304-30272 324.

8505030215 Summary of 850328 enforcement conference w/util in Atlanta, GA re containment spray sys, containment isolation valve & St Lucie 2 App R reviews Notification of meeting encl
SELLS,D E Operating Reactors Branch 3 85/04/20 Operating Reactors Branch 3 2pp. 30162,001-30162,005

--8505030231 Notification of significant licensee meeting on 850328 w/util in Atlanta, GA to discuss St Lucie App R issues & containment spray sys & component cooling water sys issues for Turkey Point 1 & St Lucie 1, respectively W/agenda.
* Region 2, Office of Director 85/03/27 Region 2, Office of Director 3pp 30162 003-30162 005

8505310297 Forwards comments in response to NRC 850321 comments on Rev 3 to training & qualification plan Changes will be included in next plan rev W/o encl
WILLIAMS,J W Florida Power & Light Co 85/05/06 GRACE,J N Region 2, Office of Director 1p 30642 177-30642 177

8505210335 Advises that util will respond to Reg Guide 1.97 open items by 850705, per 850425 ltr
WILLIAMS,J W Florida Power & Light Co 85/05/15 MILLER,J R Operating Reactors Branch 3 1p 30494 199 30494,199

J. Insurance & indemnity information

8505080300 Forwards Endorsement 61 to NELIA Policy NF-227 & Endorsement 49 to MAELU Policy MF-88
DUCK,J R Marsh & McLennan, Inc. 85/05/02 SALTZMAN,J Assistant Director for State & Licensee Relations 3pp 30202 334-30202 336

P. Operating license stage documents & correspondence

8505100287 Forwards draft SER re util response to Item 1.1 of Generic Ltr 83 28 concerning post-trip review Listed addl info requested within 30 days, including criteria for determining acceptability of restart.
MILLER,J R Operating Reactors Branch 3. 85/04/20 WILLIAMS,J W Florida Power & Light Co 2pp 30286 091-30286 098

--8505100294 Draft SER re post-trip review program per Generic Ltr 83 28 SSER will be issued after review of responses to noted deficiencies
* NRC - No Detailed Affiliation Given 85/04/29 6pp 30286 093-30286 098

8504290442 Generic Ltr 85 07 to all operating reactor licensees re Implementation of Integrated schedules for plant mods. Svc list encl
THOMPSON,H L Division of Licensing. 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149 30218 170

178 DOCKETED ITEMS

8505310614 Forwards marked up draft technical evaluation rept re util responses to Generic Ltr 85 28, Item 12, "Post Trip Review, Data & Info Capabilities" Response complete Info will be obtained by telcon within 1 wk of ltr receipt
MILLER, J R Operating Reactors Branch 3 85/05/09 WILLIAMS, J W Florida Power & Light Co 16pp 30682 341-30682 355

8505310114 Advises that Ml cabia qualification test rept completed & applicable procedures re inadequate core cooling sys implemented per commitment in 841101 ltr Tech Spec for heated junction thermocouples to be submitted by June 1985
WILLIAMS, J W Florida Power & Light Co 85/05/16 MILLER, J R Operating Reactors Branch 3 1p 30641 066-30641 066

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20.408 termination repts formats
THOMPSON, H L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505290150 Forwards response to 841207 request for addl info re proposed amends to Licenses DPR 67 & NPF-16
WILLIAMS, J W Florida Power & Light Co 85/05/23 MILLER, J R Operating Reactors Branch 3 27pp 30600 023-30600 049

Q. Inspection reports, IE Bulletins & correspondence

8504180060 Forwards Insp Repts 50-335/85 05 & 50-389/85 05 on 850225 0305 No violation or deviation noted
BROWNLEE, V L Region 2, Office of Director 85/03/22 WILLIAMS, J W Florida Power & Light Co 1p 28820 085-28820 103

--8504180072 Insp Repts 50 335/85 05 & 50-389/85-05 on 850225 0305 No violation or deviation noted Major areas inspected liquid & gaseous radwaste mgmt, environ programs & evaluation of NUPEG-0737, Item II 8 3 re post accident sampling sys
STODDART, P., HARRIS, J., MONTGOMERY, D M Region 2, Office of Director 85/03/20 16pp 28820 086 28820 103

8505220328 Ack receipt of 850329 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50 335/85-04 & 50 389/85 04
BROWNLEE, V L Region 2, Office of Director 85/04/16 WILLIAMS, J W Florida Power & Light Co 1p 30530 268-30530 270

--8505220334 Responds to NRC 850228 ltr re violations noted in Insp Repts 50-335/85 04 & 50 389/85 04 Corrective actions pump & valve summary book updated to indicate current status of surveillance & test activities of safety-related equipment
WILLIAMS, J W Florida Power & Light Co 85/03/29, GRACE, J N Region 2, Office of Director 2pp 30530 269 30530 270

8505170515 Forwards Insp Repts 50 335/85 06 & 50 389/85 06 on 850225 0301 under consideration for escalated enforcement action
GRACE, J N Region 2, Office of Director 85/04/22 WILLIAMS, J W Florida Power & Light Co 2pp 30464 272-30464 309

--8505170519 Insp Repts 50 335/85-06 & 50 389/85 06 on 850225-0301 Violation noted two procedural errors identified in Rev 3 to Emergency Procedure EOP 2-0030144 re alternate shutdown having direct effect on safe implementation
MADDEEN, P M., MELLEND, L S., RUFF, A B Region 2, Office of Director 85/04/10, 36pp 30464 274 30464 309

8505210028 Forwards Insp Repts 50-335/85-09 & 50-389/85-09 on 850325 27 No violations or deviations noted
BROWNLEE, V L Region 2, Office of Director 85/04/22 WILLIAMS, J W Florida Power & Light Co 2pp 30510 001 30510 011

--8505210033 Insp Repts 50 335/85 09 & 50-389/85 09 on 850325-27 No violations or deviations noted Major areas inspected small scale emergency preparedness exercise
DECKER, T., POSTON BROWN, M., CLINE, W E Region 2, Office of Director 85/04/10 9pp 30510 003 30510 011

8505030487 Submits results of 850331-0402 eddy current inservice insp of Steam Generators 2A & 2B Steam Generators 2A & 2B had 141 & 118 imperfections, respectively Areas of concern will be monitored at next eddy current exam
WILLIAMS, J W Florida Power & Light Co 85/04/29 MILLER, J R Division of Licensing 1p 30129 299 30129 300

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 281

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl, JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505060418 IE Info Notice 84 52, Suppl 1, "Inadequate Matl Procurement Controls on Part of Licenses & Vendors"
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30848 014

8505310063 Informs of completion of Rev 1 to first 10-yr Insp plan. Distribution of Class 1 butterwelds changed due to potential for stress corrosion cracking in pressurizer spray piping & evaluation to assure adequate representation
WILLIAMS, J W Florida Power & Light Co 85/05/16 MILLER, J R Operating Reactors Branch 3, 1p. 30641-109-30641-109

R. Periodic operating reports & related correspondence

8505220057 "Annual Environ Operating Rept, 1984." W/850501 ltr.
WILLIAMS, J W, Florida Power & Light Co * Applied Biology, Inc AB-555 84/12/31 GRACE, J N Region 2, Office of Director 77pp 30530:340-30531 058

8505140114 Forwards "Annual Nonradiological Environ Monitoring Rept for 1984."
WILLIAMS, J W Florida Power & Light Co 85/04/30 JOHNSTON, W V Assistant Director for Matls, Chem & Environ Technology (Post 830201) 1p 30392 027-30392 275

--8505140120 "Annual Nonradiological Environ Monitoring Rept for 1984."
* Applied Biology, Inc AB-553 84/12/31, 250pp 30392 028-30392 275

S. Reportable occurrences, LERs & related correspondence

8505160550 LER 85 002-00 on 850408, reactor trip occurred when main feedwater block valve 2A opened Caused by personnel error Startup procedure will be revised to include visual verification of proper valve operation W/850508 ltr
NARM, C L, WILLIAMS, J W Florida Power & Light Co 85/05/08 4pp 30440 027-30440 030

8505160553 LER 85 001-00 on 850408, reactor trip occurred as result of low steam generator level Caused by ineffective communication between control room operators during power ascension LER disseminated to operations staff W/850508 ltr
NARM, C L, WILLIAMS, J W, Florida Power & Light Co 85/05/08 4pp 30440 023-30440 028

8505290313 LER 85-003-00 on 850417, reactor manually tripped Caused by spurious close intercept-valve signal generated by technician Plant stabilized in hot shutdown & digital electrohydraulic sys evaluated W/850517 ltr
KULAVICH, R, WILLIAMS, J W Florida Power & Light Co 85/05/17 4pp 30610 104-30610 107

DOCKET 50-390 WATTS BAR NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8505200001 Further response to FOIA request that records re 15 listed F/N files be made available in PDR App C & D records available in PDR Review continuing
FELTON, J M, Division of Rules and Records 84/09/20 SHOLLY, S C Union of Concerned Scientists 12pp, 30503 072-30503 083

--8309280346 Forwards site condition info for remaining seven of 10 sites as part of seismic hazard characterization program
KIMBALL, J, Geosciences Branch, 83/09/15 BERNREUTER, D Lawrence Livermore National Laboratory, 7pp, 30503-084-30503 090

8505100005 Further response to FOIA requests dtd 840223 & 0730 Forwards App B documents Documents available in PDR
FELTON, J M, Division of Rules and Records, 84/10/09 KALER, R J, Gadsby & Hannah 8pp 30295 058 30295 063

--8505200864 Discusses RJ Bosnak 800211 memo re Mechanical Engineering Branch equipment qualification effort & potential for licensing delays Private firm contract proposal being prepared
MATTSON, R J Division of Systems Safety, 80/02/15, DENTON, H R Office of Nuclear Reactor Regulation, Director, 1p, 30295 107-30295 107

--8505200868 Informs that Seismic Qualification Review Team schedules re OL applications will be delayed due to Naval Research Lab cancellation of Interagency agreement
BOSNAK, R J, Mechanical Engineering Branch, 80/02/11 MATTSON, R J, Division of Systems Safety, 2pp 02628:071-02628 072

--8103200412 Forwards Equipment Qualification Branch request for addl info re review of seismic & dynamic qualification of equipment for OL applications Submits tentative review schedule, based upon receipt of applicants' responses
NOONAN, V S, Assistant Director for Matls & Qual Engineering (Pro 830201), 81/03/16 TEDESCO, R L, Assistant Director for Licensing, 10pp, 30295 114-30295 123

8505200595 Further response to FOIA request for NRR assessment & all reviews &/or comments re integrated program developed to outline near-term OL workload, per EDO 840825 memo Forwards App A documents Memo from EDO to Palladino not found.
FELTON, J M, Division of Rules and Records 84/10/19, ADATO, M, Union of Concerned Scientists 4pp 30526:001-30526 007

--8407280398 Advises that integrated schedules for listed plants developed in accordance w/840525 memo. Finalized & approved schedules will become part of monthly rept
EISENHUT, D G, Division of Licensing, 84/06/20, Region 1, Office of Director, 169pp 30525 165-30525 332

--8505210133 Forwards OL review mgt rept for Jul 1984 re status of plants Markup of encl rept requested by 840815.
EISENHUT, D G, Division of Licensing, 84/07/30 Region 1, Office of Director 128pp 30525 333-30526 097

--8505210196 Requests assistance in ensuring that encl plant status repts accurate & provide adequate basis for development of near-term OL mgt plans Response requested by 840501.
DENTON, H R Office of Nuclear Reactor Regulation, Director 84/04/26 Region 1, Office of Director 79pp, 30526:098-30526 176

--8505210221 Forwards OL review mgt rept for Aug 1984 re status of plants Markup of encl rept requested by 841005
EISENHUT, D G, Division of Licensing, 84/09/24 Region 1, Office of Director 120pp 30526:177-30526 320

8504110276 Forwards Tech Spec changes required for certification, changes representing further enhancement & optimization & list of SER sections which require updating. Remaining Tech Specs, except Section 8, accurately reflect as-built facility
SHELL, R H, Tennessee Valley Authority 85/04/09, ADENSAM, E, Licensing Branch 4 269pp 29765 063-29765 321

- 8505010197** Forwards replacement pages to final draft Tech Specs. Issues requiring add info to finalize Tech Specs also encl Certification under oath & affirmation that encls accurately reflect as built facility, FSAR & SER requested
NOVAK, T.M. Assistant Director for Licensing 85/04/15 PARRIS, H.G. Tennessee Valley Authority 9pp 30101 059 30101 150
- 8505010216** Determines that util 850320, 21 & 28 submittals amending 841016 offsite dose calculation manual consistent w/ methodology & guidelines in NUREG-0133
NOVAK, T.M. Assistant Director for Licensing 85/04/15 PARRIS, H.G. Tennessee Valley Authority 2pp 30112 175-30112 176
- 8505080035** Summary of 850412 meeting w/util re Implementation of Westinghouse optimization program in Unit 1 Tech Specs
KENYON, T.J. Licensing Branch 4 85/04/23 Licensing Branch 4 4pp 30187 008-30187 011
- 8505240021** Summary of 850410 & 12 meetings w/util re power sys concerns List of attendees encl
KENYON, T.J. Licensing Branch 4 85/04/23 Licensing Branch 4 3pp 30563 307-30563 309
- 8505010395** Forwards response to concerns re accident monitoring instrumentation, per NUREG 0737, Item II F.1 Sampling procedure revised to include requirement or continuous collection Shield monitors will be installed by 850821
DOMER, J.A. Tennessee Valley Authority 85/04/26 ADENSAM, E. Licensing Branch 4, 3pp. 30092.062-30092.065
- 8505010488** Requests deletion of Tech Spec 3.3.3.7 & Surveillance Requirement 4.7.7.e.4 re chlorine detectors on main control room ventilation sys fresh air intake. Encl revised FSAR changes will be incorporated in FSAR amend
DOMER, J.A. Tennessee Valley Authority 85/04/26 ADENSAM, E. Licensing Branch 4, 14pp. 30090.087-30090 100
- 8505030879** Notification of 850502 meeting w/util in Bethesda, MD to discuss enhancements to employee concerns program
KENYON, T.J. Licensing Branch 4 85/04/26, ADENSAM, E.G. Licensing Branch 4 2pp. 30160:283-30160 284
- 8505020079** Forwards Rev 8 & 20 to General Const Spec G-29C & Vols 1-6 to G-28M, "Process Specs for Welding, Heat Treatment, NDE & Allied Field Fabrication Operations," respectively, in response to 850417 request
MCCLLOUD, D.E. Tennessee Valley Authority 85/04/29, ADENSAM, E. Licensing Branch 4 1p. 30107-001-30112-081
- 8505020082** Rev 8 to General Const Spec G-29C, "Process Specs for Welding, Heat Treatment, NDE & Allied Field Fabrication Operations"
* Tennessee Valley Authority 83/09/01 353pp 30107 002-30107 354
- 8505020087** Rev 20 to Vols 1-6 to General Const Spec G-28M, "Process Specs for Welding, Heat Treatment, NDE & Allied Field Fabrication Operations"
* Tennessee Valley Authority 83/09/01 1527pp 30107.355-30112 081.
- 8505070143** Forwards proposed Tech Spec Table 3.8-4 inadvertently omitted from 850417 application to amend CPPR-81 & CPPR-82, revising Tech Specs re submerged component circuit protection.
MCCLLOUD, D.E. Tennessee Valley Authority 85/04/29 ADENSAM, E.G. Licensing Branch 4, 3pp. 30179-170 30179.172
- 8505090512** Notifies that 850301 Interpretation of Surveillance Requirement 4.8.1.1.2.f.11 of Tech Specs Incorrect Proper Interpretation is that each diesel generator verified not to start w/lockout feature of engine overspeed in effect
NOVAK, T.M. Assistant Director for Licensing. 85/04/29 PARRIS, H.G. Tennessee Valley Authority 2pp. 30248.016 30248 017
- 8505070005** Forwards Westinghouse 850410 ltr containing supplemental info re util 850412 FSAR rev. Tech Spec allowable value for reactor coolant pump undervoltage should be 4,734 volts per bus
DOMER, J.A. Tennessee Valley Authority. 85/04/30, ADENSAM, E. Licensing Branch 4, 5pp 30171:026-30171.030
- 8505070145** Forwards "Watts Bar Nuclear Plant, Main Control Room, Main Control Boards, Structural Dynamic Response Test & Analysis, 850214 & 15," per 850222 ltr re seismic & dynamic qualification of safety-related equipment.
DOMER, J.A. Tennessee Valley Authority. 85/04/30, ADENSAM, E. Licensing Branch 4, 2pp. 30179.158-30179 169
- 8505070154** "Watts Bar Nuclear Plant, Main Control Room, Main Control Boards, Structural Dynamic Response Test & Analysis, 850214 & 15"
O'BANNON, J.H., SMITH, D.D., MORRIS, G.A. Tennessee Valley Authority 85/02/15 10pp 30178.160 30178.169.
- 8505070348** Forwards revised FSAR, Table 14.2-1, "List of Preoperational Tests," per approved 850212 request for exemption from cold no-flow, cold full-flow & hot no-flow rod drop testing Rev will be included in FSAR Amend 58.
DOMER, J.A. Tennessee Valley Authority. 85/04/30, ADENSAM, E. Licensing Branch 4, 4pp. 30177:240-30177.251
- 8504290442** Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant modes. Svc list encl.
THOMPSON, H.L. Division of Licensing 85/05/02, Consolidated Edison Co. of New York, Inc. 22pp. 30218.149-30218 170
- 8505130459** Forwards corrected final draft Tech Spec Table 3.6-2, "Containment Isolation Valves" Rev submitted on 850419 incorrectly used 841211 version of table as basis for sub additions
DOMER, J.A. Tennessee Valley Authority. 85/05/03, ADENSAM, E. Licensing Branch 4, 12pp. 30279:047-30279:058.
- 8505140333** Forwards proposed changes to Tech Specs & FSAR, including surveillance requirements & instrumentation trip setpoints. Changes will be reflected in Amend 58 to FSAR.
DOMER, J.A. Tennessee Valley Authority. 85/05/03, ADENSAM, E. Licensing Branch 4, 28pp. 30375.199-30375.227.
- 8505200260** Notifies of 850718 scheduled delivery date of listed lifting devices referred to in util 850206 ltr providing response to Section 2.1 of NUREG-0812, "Control of Heavy Loads at Nuclear Power Plants."
MCCLLOUD, D.E. Tennessee Valley Authority 85/05/15 ADENSAM, E. Licensing Branch 4, 1p. 30468-022-30468:022
- 8505200299** Discusses 850426 request to delete Tech Spec 3.3.3.7 & Surveillance Requirement 4.7.7.e.4 re chlorine detection. Pages from util evaluation of control room habitability during hazardous chemical release encl, per 850506 request
MCCLLOUD, D.E. Tennessee Valley Authority 85/05/15 ADENSAM, E. Licensing Branch 4 9pp 30468 051-30468 059
- 8505240293** Forwards list of documents required to address safety related issues re facility. Requests delivery of documents as soon as practicable. Review of documents may impact on licensing schedule
ADENSAM, E.G. Licensing Branch 4 85/05/16 PARRIS, H.G. Tennessee Valley Authority 4pp 30576 210 30576 213
- 8505310293** Notifies of error in H. Thompson 850516 ltr re TVA const site concerns. Question 3 of Encl 2 corrected
ADENSAM, E.G. Licensing Branch 4 85/05/16 PARRIS, H.G. Tennessee Valley Authority 1p 30671 316 30671 333
- 8505310302** Forwards 11 concerns re Watts Bar communicated to NRC & concerns of NRC identification of any outstanding cases currently under review re employee harassment, reprisals or intimidation requested
THOMPSON, H.L. Division of Licensing 85/05/16 PARRIS, H.G. Tennessee Valley Authority 17pp 30671 317-30671 333
- 8505310413** Requests update to status of facility compliance w/10CFR50.49, addressing items which may be qualified prior to revised fuel load date, in response to 850400 proposal
NOVAK, T.M. Assistant Director for Licensing 85/05/20 PARRIS, H.G. Tennessee Valley Authority 2pp 30681 312-30681 313
- 8505280537** Submits addl change to FSAR Amends 54 & 55 re FSAR Chapter 13, "Conduct of Operations." Addl change necessary to Section 13.4, deleting App 13.4A, "Nuclear Safety Review Board Charter." Change will be reflected in FSAR Amend 58
DOMER, J.A. Tennessee Valley Authority 85/05/22 ADENSAM, E. Licensing Branch 4 7pp. 30592 263 30592 269
- 8505210108** Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20.408 termination repts - formats.
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc. 20pp 30682 282 30682 301
- 8505210122** Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Item 4.3
THOMPSON, H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co. 17pp 30671 334 30671 350

E. NRC Safety Evaluation Report (SER), suppis & correspondence

- 8504110278** Forwards Tech Spec changes required for certification, changes representing further enhancement & optimization & list of SER sections which require updating. Remaining Tech Specs, except Section 6, accurately reflect as built facility
SHELL, R.H. Tennessee Valley Authority 85/04/09 ADENSAM, E. Licensing Branch 4 259pp 29765 063-29765.321

F. Security, medical, emergency & fire protection plans

- 8504170547** Forwards monthly status rept on plant-specific backfitting activities current through 850308. Nine of 15 SER open items resolved prior to appeal meetings. SER scheduled for completion on 850329
CRUTCHFIELD, D. Assistant Director for Safety Assessment 85/03/18 THOMPSON, H.L. Division of Licensing 85pp 30181 182-30181 246
- 8505060446** Forwards Insp Rept 50-390/85-17 on 850219 22 & 0307 08. No violations or deviations noted.
VERRELLI, D.M. Region 2, Office of Director 85/03/26 PARRIS, H.G. Tennessee Valley Authority 2pp. 30183 140-30183.142
- 8505060451** Security Insp Rept 50-390/85-17 on 850219-22 & 0307-08. No noncompliance noted. Major area inspected security program as implemented. Lack of UL752 certification noted. Rept details withheld (ref 10CFR73.21 & 2.790)
TOBIN, W., TILLMAN, A., MCGUIRE, D.R. Region 2, Office of Director 85/03/25 1p 30183.142-30183 142
- 8505230828** Forwards Insp Rept 50-390/85 21 on 850218-22. No violations or deviations noted.
VERRELLI, D.M. Region 2, Office of Director. 85/04/01 PARRIS, H.G. Tennessee Valley Authority 2pp 30540 094-30540-116
- 8505230832** Insp Rept 50 390/85 21 on 850218-22. No violation or deviation noted. Major areas inspected: emergency & abnormal operating instructions, surveillance instructions, general & sys operating instructions & maint instructions.
JULIAN, C.A., GIBSON, A.F. Region 2, Office of Director 85/03/29, 21pp 30540.096-30540 116
- 8505200215** Forwards Insp Repts 50 259/85-17, 50-260/85 17, 50-296/85-17, 50-327/85-14, 50-328/85-14, 50 390/85-31 & 50-391/85 28 on 850319-22. No violation or deviation noted.
VERRELLI, D.M. Region 2, Office of Director 85/04/04, PARRIS, H.G. Tennessee Valley Authority 2pp 30488 027-30488 037.
- 8505200253** Insp Repts 50-259/85-17, 50-260/85 17, 50-296/85-17, 50-327/85-14, 50-328/85-14, 50-390/85-31 & 50-391/85 28 on 850319-22. No violation or deviation noted. Major areas inspected: radiological environ monitoring implementation
KUZO, G.B. Region 2, Office of Director. 85/04/03 9pp. 30486 029-30486.037.
- 8505230600** Forwards Insp Repts 50-390/85-25 & 50-391/85-20 on 850301-31. No violations or deviations noted.
VERRELLI, D.M. Region 2, Office of Director. 85/04/17 PARRIS, H.G. Tennessee Valley Authority 2pp 30540 122-30540.136

180 DOCKETED ITEMS

--8505230614 Insp Repts 50-390/85-25 & 50-391/85-20 on 850301-31 No violation or deviation noted Major areas inspected unresolved items, followup on inspector identified items licensee-identified items & fire prevention
SHYMLOCK, M.B., HOLLAND, W.E., CALDWELL, C.W. Region 2, Office of Director 85/04/17 13pp 30540 124-30540 136

8505060039 Summary of 850325 meeting w/util re alternate shutdown capability Attendee list & meeting handouts encl
KENYON, T.J. Licensing Branch 4 85/04/23 Licensing Branch 4 9pp 30187 012-30187 020.

8505020436 Rev 16 to Central Emergency Control Ctr Implementing Procedure IP-3, "Alert, Site Area Emergency & General Emergency" & revised div of nuclear power emergency ctr implementing procedures W/850426 ltr.
WEBB, W.E. Tennessee Valley Authority 85/04/26 18pp, 30104 246 30104 267

8505070120 Forwards revised App B, "Summary Listing of Valves to Inservice Testing Program," per 850327 & 0412 submittals. Certain valves not in compliance w/requirements of App R & reclassified
MCCLOUD, D.E. Tennessee Valley Authority 85/04/29 ADENSAM, E. Licensing Branch 4. 68pp 30170 049-30170-106

8505200137 Forwards Insp Repts 50-390/85-29 & 50-391/85-25 on 850325-29 No violations or deviations identified
VERRELLI, D.M. Region 2, Office of Director 85/05/03 PARRIS, H.G. Tennessee Valley Authority 2pp 30485 192-30485 215

--8505200152 Insp Repts 50-390/85-29 & 50-391/85-25 on 850325-29 No violations or deviations noted Major areas inspected Implementation of fire protection & plant safe shutdown requirements of Sections III G & III L of App R to 10CFR50
HUNT, M.D., MADDEN, P.M., RUFF, A.B. Region 2, Office of Director 85/04/30. 22pp 30485 194-30485 215.

8505130278 Forwards "Interim Findings Rept on Adequacy of Radiological Emergency Response Preparedness for Watts Bar Nuclear Power Plant, TN"
KRIMM, R.W. Federal Emergency Management Agency. 85/05/06 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 1p 30279 010-30279-039

--8505130281 "Interim Findings Rept on Adequacy of Radiological Emergency Response Preparedness for Watts Bar Nuclear Power Plant, TN"
* Federal Emergency Management Agency 85/04/02 31pp, 30279 011-30279-039

8505140328 Discusses incomplete 850417 FSAR changes re testing of transfers to alternate power supplies on 8.9 kV shutdown boards. Forwards correct FSAR changes which will be incorporated into FSAR Amend 55
DOMER, J.A. Tennessee Valley Authority 85/05/06, ADENSAM, E. Licensing Branch 4 3pp, 30374 329-30374-331

8505140345 Forwards Rev 12 to radiological emergency plan & revised emergency plan implementing procedures, including Rev 4 to IP-10, "Medical Emergency Procedure" & Rev 4 to IP-1, "Emergency Plan Classification Logic."
HUFHAM, J.W. Tennessee Valley Authority 85/05/08, GRACE, J.W. Region 2, Office of Director. 1p 30375 016-30375 074.

--8505140347 Rev 12 to radiological emergency plan.
* Tennessee Valley Authority 85/05/08 14pp 30375 017-30375-030.

--8505140351 Revised emergency plan implementing procedures, including Rev 4 to IP-10, "Medical Emergency Procedure" & Rev 4 to IP-1, "Emergency Plan Classification Logic"
* Tennessee Valley Authority 85/05/08 39pp, 30375-031-30375-074.

8505140404 Forwards 850402, 08, 18 & 23 PHYSI-14 surveillance instruction test results on FPS-2 sys Acceptance criteria failure on 850409 result of electrical component malfunction Results withheld (ref 10CFR73.21).
DOMER, J.A. Tennessee Valley Authority. 85/05/08 ADENSAM, E. Licensing Branch 4 1p, 30375 352-30375-352.

8505150154 Revised emergency plan implementing procedures, including table of contents, Rev 3 to IP-2 re notification of unusual event, Rev 3 to IP-3 re alert & Rev 3 to IP-4 re site area emergency. W/850510 ltr
HUFHAM, J.W. Tennessee Valley Authority. 85/05/10, GRACE, J.N. Region 2, Office of Director 19pp 30394 207-30394-225.

8505200299 Discusses 850426 request to delete Tech Spec 3.3.3.7 & Surveillance Requirement 4.7.7.4 re chlorine detection. Pages from util evaluation of control room habitability during hazardous chemical release encl, per 850508 request
MCCLOUD, D.E. Tennessee Valley Authority. 85/05/15, ADENSAM, E. Licensing Branch 4. 9pp 30468 051-30468 059.

8505210308 Revised emergency ctr implementing procedures, including Rev 8 to IP-1 re operations duty specialist concerning transportation accident shipment of radwaste from TVA facility W/850517 ltr
HUFHAM, J.W. Tennessee Valley Authority. 85/05/17, 14pp 30489-344-30489 358

J. Insurance & Indemnity Information

8505210353 Forwards Endorsement 28 to NELIA Policy NF-256.
DUICK, J.R. Marsh & McLennan, Inc 85/05/15, SALTZMAN, J. Assistant Director for State & Licensee Relations. 2pp, 30500-249-30500-250

O. Advisory Committee on Reactor Safeguards reports & correspondence

8505230509 Summary of 850213 ACRS Subcommittee meeting w/util in Knoxville, TN re status of open items, const & QA deficiencies, fire protection & equipment qualification programs
* ACRS - Advisory Committee on Reactor Safeguards 85/04/09, ACRS - Advisory Committee on Reactor Safeguards. 4pp, 30544-259-30544-262

Q. Inspection reports, IE Bulletins & correspondence

8505080448 Forwards Insp Rept 50-390/85-17 on 850219-22 & 0307-08 No violations or deviations noted.
VERRELLI, D.M. Region 2, Office of Director. 85/03/28 PARRIS, H.G. Tennessee Valley Authority. 2pp 30183-140-30183-142.

--8505060451 Security Insp Rept 50-390/85-17 on 850219-22 & 0307-08 No noncompliance noted Major area inspected security program as implemented Lack of UL752 certification noted Rept details withheld (ref 10CFR73.21 & 2.790)
TOBIN, W., TILLMAN, A., MCGUIRE, D.R. Region 2, Office of Director 85/03/25 1p 30183 142-30183 142

8505230826 Forwards Insp Rept 50-390/85-21 on 850218-22 No violations or deviations noted
VERRELLI, D.M. Region 2, Office of Director 85/04/01 PARRIS, H.G. Tennessee Valley Authority 2pp 30540 094-30540 116

--8505230832 Insp Rept 50-390/85-21 on 850218-22 No violation or deviation noted Major areas inspected emergency & abnormal operating instructions, surveillance instructions, general & sys operating instructions & maint instructions
JULIAN, C.A., GIBSON, A.F. Region 2, Office of Director 85/03/29 21pp 30540 096-30540 116

8505200441 Forwards Insp Repts 50-390/85-19 & 50-391/85-17 on 850225-0301 & 11-15 No violation or deviation noted
VERRELLI, D.M. Region 2, Office of Director 85/04/03 PARRIS, H.G. Tennessee Valley Authority. 2pp 30487-270-30487 277

--8505200451 Insp Repts 50-390/85-18 & 50-391/85-17 on 850225-0301 & 11-15 No violation or deviation noted Major areas inspected preoperational test results review & review of previous enforcement items
SCHNEBLI, G.A., THOMAS, M., VAN DYNE, K.W. Region 2, Office of Director 85/04/04. 6pp 30487-272-30487 277

8505230645 Forwards Insp Repts 50-390/85-27 & 50-391/85-23 on 850311-14 No violation or deviation noted
VERRELLI, D.M. Region 2, Office of Director 85/04/03 PARRIS, H.G. Tennessee Valley Authority 2pp 30542 120-30542-125.

--8505230654 Insp Repts 50-390/85-27 & 50-391/85-23 on 850311-14 No violation or deviation noted Major areas inspected seismic analysis for as built safety related piping sys & pipe support baseplate designs using concrete expansion anchors
VIAS, S., BLAKE, J.J. Region 2, Office of Director 85/03/28 4pp 30542 122-30542 125.

8505200215 Forwards Insp Repts 50-259/85-17, 50-260/85-17, 50-268/85-17, 50-327/85-14, 50-328/85-14, 50-390/85-31 & 50-391/85-26 on 850319-22 No violation or deviation noted
VERRELLI, D.M. Region 2, Office of Director. 85/04/04 PARRIS, H.G. Tennessee Valley Authority 2pp 30486-027-30486-037

--8505200253 Insp Repts 50-259/85-17, 50-260/85-17, 50-268/85-17, 50-327/85-14, 50-328/85-14, 50-390/85-31 & 50-391/85-26 on 850319-22 No violation or deviation noted Major areas inspected radiological environ monitoring implementation
KUZO, G.B. Region 2, Office of Director 85/04/03 9pp 30486 029-30486 037.

8505230643 Ack receipt of 850328 ltr Informing NRC of steps taken to correct violations noted in Insp Repts 50-390/85-18 & 50-391/85-18
WALKER, R.D. Region 2, Office of Director. 85/04/05 PARRIS, H.G. Tennessee Valley Authority 1p 30540 356-30540-360.

--8505230648 Responds to NRC 850318 ltr re violations noted in Insp Repts 50-390/85-18 & 50-391/85-18. Corrective actions Pipe Support 47A496-5 14, R1 redesigned & Nonconformance Rept WBN CEB 8504 initiated
MCCLOUD, D.E. Tennessee Valley Authority 85/03/28 GRACE, J.N. Region 2, Office of Director 4pp 30540-357-30540-360

8505170554 Forwards Insp Repts 50-390/85-23 & 50-391/85-18 on 850304-08 & notice of violation
VERRELLI, D.M. Region 2, Office of Director 85/04/11. PARRIS, H.G. Tennessee Valley Authority 2pp 30484 198-30484-211.

--8505170557 Notice of violation from insp on 850304-08.
* Region 2, Office of Director. 85/04/11 2pp, 30464-200-30464 201.

--8505170567 Insp Repts 50-390/85-23 & 50-391/85-18 on 850304-08 Violation noted temp humidity records in Warehouse IV & V past due for calibr & failure to establish adequate measures to verify authenticity of certificate of conformance
JACKSON, L.H., WRIGHT, R.W., UPRIGHT, C.M. Region 2, Office of Director 85/04/05. 10pp, 30464-202-30464 211.

8505170334 Forwards Insp Rept 50-390/85-22 on 850326-29 No violations or deviations identified
VERRELLI, D.M. Region 2, Office of Director 85/04/15 PARRIS, H.G. Tennessee Valley Authority. 2pp 30485 268 30485 265.

--8505170342 Insp Rept 50-390/85-22 on 850326-29 No violations or deviations noted Major areas inspected startup tests & surveillance procedures.
BURNETT, P.T., JAFFE, F. Region 2, Office of Director. 85/04/10. 6pp 30465 260 30465-265.

8505170520 Forwards Insp Rept 50-390/85-30 on 850325-29 No violations or deviations noted.
VERRELLI, D.M. Region 2, Office of Director 85/04/16 PARRIS, H.G. Tennessee Valley Authority. 2pp, 30464 266-30464-271.

--8505170522 Insp Rept 50-390/85-30 on 850325-29 No violation or deviation noted Major areas inspected problems w/closure of nonconforming condition repts
SCHNEBLI, G.A., JAFFE, F. Region 2, Office of Director. 85/04/10. 4pp, 30464 268-30464-271

8505170467 Forwards Insp Repts 50-390/85-35 & 50-391/85-29 on 850401-04. No violations or deviations identified.
VERRELLI, D.M. Region 2, Office of Director. 85/04/17. PARRIS, H.G. Tennessee Valley Authority 2pp 30465 001-30465 005

--8505170472 Insp Repts 50-390/85-35 & 50-391/85-29 on 850401-04. No violations or deviations noted Major areas inspected seismic analysis for as built safety related piping sys & pipe support baseplate designs using concrete expansion bolts.
VIAS, S.J., BLAKE, J.J. Region 2, Office of Director. 85/04/18 3pp 30465-003-30465-005.

8505230600 Forwards Insp Repts 50 390/85-25 & 50-391/85-20 on 850301-31 No violations or deviations noted
VERRELLI,D M Region 2, Office of Director 85/04/17 PARRIS,H G Tennessee Valley Authority 2pp 30540 122-30540 136

-8505230814 Insp Repts 50-390/85-25 & 50-391/85 20 on 850301-31 No violation or deviation noted Major areas inspected unresolved items, followup on inspector-identified items licensee identified items & fire prevention
SHYMLOCK,M B, HOLLAND,W E, CALDWELL,C W Region 2, Office of Director 85/04/17 13pp 30540 124 30540 136

8505230569 Ack receipt of 850318 & 0405 ltrs informing NRC of steps taken to correct violations noted in Insp Rept 50-390/85 01 & unresolved item noted in Insp Rept 50 390/84-66
WALKER,R D Region 2, Office of Director 85/04/18 PARRIS,H G Tennessee Valley Authority 1p 30540 168 30540 172

-8505230584 Ack receipt of 850318 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-390/85 01 & unresolved item noted in Insp Rept 50 390/84-66
WALKER,R D Region 2, Office of Director 85/03/29 PARRIS,H G Tennessee Valley Authority 1p 30540 167-30540 167

-8505230595 Responds to NRC 850211 ltr re violations noted in Insp Repts 50 390/85 01 & 50 391/85 01 Corrective actions engineering no longer closing nonconformance repts before all corrective actions completed
DOMER,J A Tennessee Valley Authority 85/03/18 GRACE,J N Region 2, Office of Director 3pp 30540 168-30540 169

-8505230602 Supplemental response to NRC 850211 ltr re violation noted in Insp Rept 50-390/85 01. Comments on three examples & generic implications re improper handling of nonconformance repts.
DOMER,J A Tennessee Valley Authority 85/04/05 GRACE,J N Region 2, Office of Director 3pp 30540 170 30540 172

8505200607 Ack receipt of 850308 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-390/84-66 & 50 391/84-58 Violation 2 deleted from records.
WALKER,R D Region 2, Office of Director 85/04/19 PARRIS,H G Tennessee Valley Authority 2pp 30487 057-30487 058

8505170275 Forwards Insp Repts 50 390/85-26 & 50 391/85 22 on 850311-15 No violations or deviations identified
VERRELLI,D M Region 2, Office of Director 85/04/24 PARRIS,H G Tennessee Valley Authority 2pp 30465.346-30465.357.

-8505170287 Insp Repts 50-390/85-26 & 50 391/85 22 on 850311-15 No violations or deviations noted Major areas inspected measuring & test equipment, surveillance testing & calor control
BELISLE,G A, UPRIGHT,C M Region 2, Office of Director 85/04/23 10pp 30465 340-30465 357

8505210113 Forwards Insp Rept 50-390/85-28 on 850401 05 No violations or deviations identified
VERRELLI,D M Region 2, Office of Director 85/04/25 PARRIS,H G Tennessee Valley Authority 2pp 30510 071-30510 079

-8505210117 Insp Rept 50-390/85 28 on 850401-05 No violations or deviations noted Major areas inspected surveillance testing & calor control program & licensee actions on previously identified Insp findings
SMITH,C, UPRIGHT,C M Region 2, Office of Director 85/04/24 7pp 30510 073 30510 079

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc. 107pp 30115 185-30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 108pp 30115 077-30115 184

8505200137 Forwards Insp Repts 50 390/85-29 & 50-391/85-25 on 850325-29 No violations or deviations identified
VERRELLI,D M Region 2, Office of Director 85/05/03 PARRIS,H G Tennessee Valley Authority 2pp 30485.192-30485.215

-8505200152 Insp Repts 50 390/85-29 & 50-391/85-25 on 850325-29 No violations or deviations noted Major areas inspected Implementation of fire protection & plant safe shutdown requirements of Sections III G & III L of App R to 10CFR50
HUNT,M D, MADDEN,P M, RUFF,A B Region 2, Office of Director 85/04/30 22pp 30485-194-30485.215.

8505080418 IE Info Notice 84-52, Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors"
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co. of New York, Inc. 10pp 30615 338-30615 347.

8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848.272-30848 014

8505200426 Forwards Rev 16 to Technical Instruction TI-50A, "ASME Section XI Preservice Insp Program, Unit 1" Status of request for relief identified for preservice insp program listed.
HUFHAM,J W, Tennessee Valley Authority 85/05/14 ADENSAM,E Licensing Branch 4 2pp 30472:112-30472 171.

-8505200429 Rev 16 to Technical Instruction TI 50A, "ASME Section XI Preservice Insp Program, Unit 1"
GOLAHT,J Tennessee Valley Authority 85/03/30 58pp 30472.114-30472.171

R. Periodic operating reports & related correspondence

8505290358 Forwards "Environ Radioactivity Levels,Watts Bar Nuclear Plant,Annual Rept - 1984"
MCCLLOUD,D E Tennessee Valley Authority 85/05/23 DENTON,H R Office of Nuclear Reactor Regulation, Director 1p 30596 078 30596 140

-8505290361 "Environ Radioactivity Levels,Watts Bar Nuclear Plant,Annual Rept - 1984"
Tennessee Valley Authority 84/12/31 62pp 30596 079 30596 140

S. Reportable occurrences, LERs & related correspondence

8505010640 Final deficiency rept re failure to identify water spray hazard in high pressure fire protection piping initially reported on 850220 Engineering change notice issued to provide water spray shields for board room chillers
HUFHAM,J W, Tennessee Valley Authority 85/03/22 GRACE,J N Region 2, Office of Director 2pp 30093 247-30093 248

8505010377 Revised final deficiency rept re unqualified fire protection equipment for emergency gas treatment sys & auxiliary bldg gas treatment sys filter housing initially reported on 850125. Spray sys nozzles will be replaced by 850411
HUFHAM,J W, Tennessee Valley Authority 85/03/25 GRACE,J N Region 2, Office of Director 2pp 30093.313 30093 315

8505280482 Revised final Deficiency Rept NCR W-130 P re routing of radioactive sys instrument lines initially reported on 830729 Instrument drain lines disconnected from closed drain sys
HUFHAM,J W, Tennessee Valley Authority 85/04/19 GRACE,J N Region 2, Office of Director 2pp 30580 337-30580 339.

8505280528 Final deficiency rept re lack of sufficient documentation to verify environ qualification of electrical equipment, per NUREG 0598 initially reported on 810729 Design section created to oversee environ qualification program
HUFHAM,J W, Tennessee Valley Authority 85/04/30 GRACE,J N Region 2, Office of Director 2pp 30580 236 30580 239

8505280555 Supplemental final deficiency rept re incomplete commitments to NRC initially reported on 841214 Special engineering procedure completed for Unit 1 Commitments implemented in commitment tracking records
HUFHAM,J W, Tennessee Valley Authority 85/05/03 GRACE,J N Region 2, Office of Director 2pp 30580 248 30580 249

8505180170 Part 21 rept re errors in safety grade core exit thermocouple sys during & following postulated high energy lino break Probably caused by moisture ingress & thermal expansion Qualification program completed
RAHE,E P Westinghouse Electric Corp 85/05/09 TAYLOR,J M Director's Office, Office of Inspection and Enforcement 5pp 30427-112 30427 116

DOCKET 50-391 WATTS BAR NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8505200001 Further response to FOIA request that records re 15 listed FIN files be made available in PDR App C & D records available in PDR Review continuing.
FELTON,J M Division of Rules and Records 84/09/20. SHOLLY,S C. Union of Concerned Scientists 12pp 30503 072-30503 083

-8309260346 Forwards site condition info for remaining seven of 10 sites as part of seismic hazard characterization program
KIMBALL,J. Geosciences Branch 83/09/15 BERNREUTER,D Lawrence Livermore National Laboratory 7pp 30503.084-30503 090.

8505100006 Further response to FOIA requests did 840223 & 0730 Forwards App B documents Documents available in PDR
FELTON,J M Division of Rules and Records 84/10/09 KALER,R J Gadsby & Hannah. 8pp. 30295.056-30295 063.

-8005200884 Discusses RJ Bosnak 800211 memo re Mechanical Engineering Branch equipment qualification effort & potential for licensing delays Private firm contract proposal being prepared.
MATTSON,R J Division of Systems Safety 80/02/15 DENTON,H R Office of Nuclear Reactor Regulation, Director. 1p 30295-167-30295 107.

-8005200868 Informs that Seismic Qualification Review Team schedules re OL applications will be delayed due to Naval Research Lab cancellation of interagency agreement
BOSNAK,R J. Mechanical Engineering Branch 80/02/11. MATTSON,R J. Division of Systems Safety 2pp 02628 071-02628 072

-8103200412 Forwards Equipment Qualification Branch request for addl info re review of seismic & dynamic qualification of equipment for OL applications Submits tentative review schedule, based upon receipt of applicants' responses.
NOONAN,V S, Assistant Director for M&S & Qual Engineering (Pre 830201) 81/03/16. TEDESCO,R L. Assistant Director for Licensing. 10pp 30295 114-30295.123.

8504110276 Forwards Tech Spec changes required for certification, changes representing further enhancement & optimization & list of SER sections which require updating Remaining Tech Specs, except Section 8, accurately reflect as-built facility
SHELL,R H Tennessee Valley Authority 85/04/09. ADENSAM,E Licensing Branch 4 259pp 20765.063-29765-321

8505010215 Determines that util 850320.21 & 28 submittals amending 841016 offsite dose calculation manual consistent w/ methodology & guidelines in NUREG-0133
NOVAK,T M, Assistant Director for Licensing 85/04/15 PARRIS,H G, Tennessee Valley Authority 2pp 30112:175-30112.176

8505060035 Summary of 850412 meeting w/util re implementation of Westinghouse optimization program in Unit 1 Tech Specs.
KENYON,T J. Licensing Branch 4 85/04/23, Licensing Branch 4 4pp. 30187.008-30187.011.

182 DOCKETED ITEMS

8505240021 Summary of 850410 & 12 meetings w/util re power sys concerns List of attendees encl
KENYON,T.J Licensing Branch 4 85/04/23 Licensing Branch 4 3pp 30563 307-30563 309

8505010486 Requests deletion of Tech Spec 3.3.3.7 & Surveillance Requirement 4.7.7.e.4 re chlorine detectors on main control room ventilation sys fresh air intake Encl revised FSAR changes will be incorporated in FSAR amend
DOMER,J.A Tennessee Valley Authority 85/04/26 ADENSAM,E Licensing Branch 4 14pp 30090 087-30090 100

8505030679 Notification of 850502 meeting w/util in Bethesda,MD to discuss enhance ments to employee concerns program
KENYON,T.J Licensing Branch 4 85/04/26 ADENSAM,E,G Licensing Branch 4, 2pp 30160 263 30160 284

8505020079 Forwards Rev B & 20 to General Const Spec G 29C & Vols 1 to G-29M, "Process Specs for Welding,Heat Treatment NDE & Allied Field Fabrication Operations", respectively, in response to 850417 request
MCCLLOUD,D.E Tennessee Valley Authority 85/04/29 ADENSAM,E Licensing Branch 4 1p 30107 001 30112 081

--8505020082 Rev B to General Const Spec G 29C, "Process Specs for Welding,Heat Treatment,NDE & Allied Field Fabrication Operations",
* Tennessee Valley Authority 83/09/01 353pp 30107 002-30107 354

--8505020087 Rev 20 to Vols 1-8 to General Const Spec G-29M, "Process Specs for Welding,Heat Treatment,NDE & Allied Field Fabrication Operations",
* Tennessee Valley Authority 83/09/01 1527pp 30107 355 30112 081

8505070143 Forwards proposed Tech Spec Table 3 B.4 inadvertently omitted from 850417 application to amend CFP-91 & CFP-92, revising Tech Specs re submergence component circuit protection
MCCLLOUD,D.E Tennessee Valley Authority 85/04/29 ADENSAM,E,G Licensing Branch 4 3pp 30179 170 30179 172

8505090512 Notices that 850301 Interpretation of Surveillance Requirement 4.8.1.2.1.1 of Tech Specs Incorrect Proper interpretation is that each diesel generator verified not to start w/lockout feature of engine overspeed in effect
NOVAK,T.M Assistant Director for Licensing 85/04/29 PARRIS,H.G Tennessee Valley Authority 2pp 30248 016-30248 017

8505070005 Forwards Westinghouse 850410 ltr containing supplemental info re util 850412 FSAR rev Tech Spec allowable value for reactor coolant pump undervoltage should be 4.734 volts per bus
DOMER,J.A Tennessee Valley Authority 85/04/30 ADENSAM,E Licensing Branch 4 5pp 30171 026-30171 030

8505070145 Forwards "Watts Bar Nuclear Plant,Main Control Room,Main Control Boards,Structural Dynamic Response Test & Analysis, 850214 & 15," per 850222 ltr re seismic & dynamic qualification of safety-related equipment
DOMER,J.A Tennessee Valley Authority 85/04/30 ADENSAM,E Licensing Branch 4, 2pp 30179,158 30179 169

--8505070154 "Watts Bar Nuclear Plant,Main Control Room,Main Control Boards,Structural Dynamic Response Test & Analysis,850214 & 15"
O'BANNON,J.R., SMITH,D.D., MORRIS,G.A Tennessee Valley Authority 85/02/15, 10pp 30179 160 30179 169

8505070346 Forwards revised FSAR,Table 14.2.1, "List of Preoperational Tests," per approved 850212 request for exemption from cold no-flow,cold full flow & hot no-flow rod drop testing Rev will be included in FSAR Amend 58
DOMER,J.A Tennessee Valley Authority 85/04/30 ADENSAM,E Licensing Branch 4, 4pp 30177 248-30177 251

8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mode Svc list encl
THOMPSON,H.L Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170

8505130459 Forwards corrected final draft Tech Spec Table 3.6.2, "Containment Isolation Valves," Rev submitted on 850419 incorrectly used 84121 version of table as basis for sub additions
DOMER,J.A Tennessee Valley Authority 85/05/03 ADENSAM,E Licensing Branch 4 12pp 30279 047-30279 058

8505140333 Forwards proposed changes to Tech Specs & FSAR,including surveillance requirements & instrumentation trip setpoints. Changes will be reflected in Amend 58 to FSAR.
DOMER,J.A Tennessee Valley Authority, 85/05/03. ADENSAM,E Licensing Branch 4 28pp 30375 189 30375 227.

8505200260 Notices of 850718 scheduled delivery date of listed lifting devices referred to in util 850206 ltr providing response to Section 2.1 of NUREG 0612, "Control of Heavy Loads at Nuclear Power Plants."
MCCLLOUD,D.E Tennessee Valley Authority 85/05/15 ADENSAM,E Licensing Branch 4 1p 30468 022-30468 022

8505200299 Discusses 850428 request to delete Tech Spec 3.3.3.7 & Surveillance Requirement 4.7.7.a.4 re chlorine detection. Pages from util evaluation of control room habitability during hazardous chemical release encl,per 850506 request
MCCLLOUD,D.E Tennessee Valley Authority 85/05/15 ADENSAM,E Licensing Branch 4, 9pp, 30468 051-30468 059.

8505240293 Forwards list of documents required to address safety-related issues re facility Requests delivery of documents as soon as practicable Review of documents may impact on licensing schedule
ADENSAM,E,G. Licensing Branch 4, 85/05/16 PARRIS,H.G. Tennessee Valley Authority, 4pp 30578:210 30578 213.

8505310293 Notices of error in H Thompson 850518 ltr re TVA const site concerns Question 3 of Encl 2 corrected
ADENSAM,E,G. Licensing Branch 4, 85/05/16, PARRIS,H.G Tennessee Valley Authority, 1p 30671:316-30671 333

--8505310302 Forwards 11 concerns re Watts Bar communicated to NRC & concerns of NRC Identification of any outstanding cases currently under review re employee harassment,reprisals or intimidation requested.
THOMPSON,H.L Division of Licensing 85/05/16. PARRIS,H.G Tennessee Valley Authority, 17pp. 30871:317-30871 333

8505290537 Submits addl change to FSAR Amends 54 & 55 re FSAR Chapter 13, "Conduct of Operations" Add change necessary to Section 13.4,deleting App 13.4A, "Nuclear Safety Review Board Charter" Change will be reflected in FSAR Amend 56
DOMER,J.A Tennessee Valley Authority 85/05/22 ADENSAM,E Licensing Branch 4 7pp 30592 263-30592 269

8505210106 Generic Ltr 85 08 to all holders of CPs & CLs re 10CFR20 408 termination repts formats
THOMPSON,H.L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282 30682 301

8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28,Item 4.3
THOMPSON,H.L Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671:334-30671:350

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8504110276 Forwards Tech Spec changes required for certification, changes representing further enhancement & optimization & list of SER sections which require updating Remaining Tech Specs,except Section 6,accurately reflect as-built facility
SHELL,R.H Tennessee Valley Authority 85/04/09. ADENSAM,E Licensing Branch 4 250pp 29765 063 29765 321

F. Security, medical, emergency & fire protection plans

8504170547 Forwards monthly status rept on plant-specific backfitting activities current through 850308.Nine of 15 SER open items resolved prior to appeal meetings SER scheduled for completion on 850328
CRUTCHFIELD,D Assistant Director for Safety Assessment 85/03/18 THOMPSON,H.L Division of Licensing 65pp 30161,182-30161 246

8505200215 Forwards Insp Repts 50-259/85-17,50-260/85-17,50-296/85-17, 50-327/85-14,50-320/85 14,50 390/85 31 & 50 391/85 26 on 850319 22 No violation or deviation noted
VERRELLI,D.M Region 2, Office of Director 85/04/04 PARRIS,H.G Tennessee Valley Authority 2pp 30488 027-30488 037

--8505200253 Insp Repts 50-259/85-17,50-260/85-17,50-296/85-17, 50-327/85-14,50 328/85-14,50-390/85-31 & 50-391/85-26 on 850319-22.No violation or deviation noted Major areas inspected radiological environ monitoring implementation
KUZQ,G.B Region 2, Office of Director 85/04/03 9pp 30488 029-30488 037

8505230600 Forwards Insp Repts 50-390/85-25 & 50 391/85 20 on 850301 31 No violations or deviations noted
VERRELLI,D.M Region 2, Office of Director 85/04/17. PARRIS,H.G Tennessee Valley Authority 2pp 30540,122-30540 136

--8505230614 Insp Repts 50 390/85-25 & 50-391/85-20 on 850301-31 No violation or deviation noted.Major areas inspected unresolved items,followup on inspector identified items & licensee identified items & fire prevention
SHYMLUCK,M.B., WEISE,S.P. Region 2, Office of Director 85/04/17 13pp 30540,124-30540 138

8505060030 Summary of 850325 meeting w/util re alternate shutdown capability Attendee list & meeting handouts encl.
KENYON,T.J Licensing Branch 4 85/04/23 Licensing Branch 4 9pp. 30187 012-30187 020.

8505020436 Rev 18 to Central Emergency Control Ctr Implementing Procedure IP-3, "Alert,Site Area Emergency & General Emergency" & revised div of nuclear power emergency ctr implementing procedures W/850426 ltr.
WEBB,W.E. Tennessee Valley Authority 85/04/26, 18pp 30104 248 30104 267

8505070120 Forwards revised App B, "Summary Listing of Valves to Inservice Testing Program," per 850327 & 0412 submittals Certain valves not in compliance w/requirements of App B & reclassified
MCCLLOUD,D.E Tennessee Valley Authority 85/04/29 ADENSAM,E. Licensing Branch 4 58pp 30170 049-30170 106

8505200137 Forwards Insp Repts 50-390/85-29 & 50-391/85-25 on 850325-29 No violations or deviations identified
VERRELLI,D.M. Region 2, Office of Director 85/05/03 PARRIS,H.G Tennessee Valley Authority 2pp 30485:182-30485,215.

--8505200162 Insp Repts 50 390/85 29 & 50-391/85-25 on 850325-29 No violations or deviations noted Major areas inspected Implementation of fire protection & plant safe shutdown requirements of Sections III G & III L of App R to 10CFR50.
HUNT,M.D., THOMAS,M., CONLON,T.E Region 2, Office of Director, 85/04/30 22pp 30485 194 30485 215

8505130278 Forwards "Interim Findings Rept on Adequacy of Radiological Emergency Response Preparedness for Watts Bar Nuclear Power Plant,TN"
KRIMM,H.W. Federal Emergency Management Agency 85/05/06 JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103), 1p 30279 010-30279 039

--8505130281 "Interim Findings Rept on Adequacy of Radiological Emergency Response Preparedness for Watts Bar Nuclear Power Plant,TN"
* Federal Emergency Management Agency, 85/04/02. 31pp. 30279 011-30279 039

8505140328 Discusses incomplete 850417 FSAR changes re testing of transfers to alternate power supplies on 6.9 kV shutdown boards.Forwards correct FSAR changes which will be incorporated into FSAR Amend 58.
DOMER,J.A Tennessee Valley Authority 85/05/06 ADENSAM,E Licensing Branch 4 3pp. 30374:328-30374 331

8505140345 Forwards Rev 12 to radiological emergency plan & revised emergency plan implementing procedures,including Rev 4 to IP-10, "Medical Emergency Procedure" & Rev 4 to IP-1, "Emergency Plan Classification Logo"
HUFHAM,J.W. Tennessee Valley Authority, 85/05/08 GRACE,J.W Region 2, Office of Director, 1p. 30375:018-30375 074.

--8505140347 Rev 12 to radiological emergency plan
* Tennessee Valley Authority 85/05/08 14pp 30375 017-30375 030

--8505140361 Revised emergency plan implementing procedures, including Rev 4 to IP-10, "Medical Emergency Procedure" & Rev 4 to IP-1, "Emergency Plan Classification Logic"
* Tennessee Valley Authority 85/05/08 39pp 30375 031-30375 074

8505140404 Forwards 850402, 09, 16 & 23 PHYSI-14 surveillance instruction test results on FPS-2 sys Acceptance criteria failure on 850409 result of electrical component malfunction Results withheld (ref 10CFR73 21)
DOMER, J.A. Tennessee Valley Authority 85/05/08 ADENSA, E. Licensing Branch 4 1p 30375 352-30375 352

8505160154 Revised emergency plan implementing procedures, including table of contents, Rev 3 to IP-2 re notification of unusual event, Rev 3 to IP-3 re alert & Rev 3 to IP-4 re site area emergency W/850510 ltr
HUFHAM, J.W. Tennessee Valley Authority 85/05/10 GRACE, J.N. Region 2, Office of Director 19pp 30394 207-30394 225

8505200289 Discusses 850426 request to delete Tech Spec 3 3 3 7 & Surveillance Requirement 4 7 7 e 4 re chlorine detection Pages from util evaluation of control room habitability during hazardous chemical release encl, per 850506 request
MCCLOUD, D.E. Tennessee Valley Authority 85/05/15 ADENSA, E. Licensing Branch 4 9pp 30468 051-30468 059

8505210308 Revised emergency ctr implementing procedures, including Rev 8 to IP-1 re operations duty specialist concerning transportation accident shipment of radwaste from TVA facility W/850517 ltr
HUFHAM, J.W. Tennessee Valley Authority 85/05/17 14pp. 30489 344-30489, 358

J. Insurance & Indemnity Information

8505210363 Forwards Endorsement 28 to NELIA Policy NF-256
DUCK, J.R. Marsh & McLennan, Inc 85/05/16. SALTZMAN, J. Assistant Director for State & Licensee Relations, 2pp 30500 249-30500 250

O. Advisory Committee on Reactor Safeguards reports & correspondence

8505230509 Summary of 850213 ACRS Subcommittee meeting w/uttl in Knoxville, TN re status of open items, const & QA deficiencies, fire protection & equipment qualification programs
* ACRS - Advisory Committee on Reactor Safeguards 85/04/09 ACRS - Advisory Committee on Reactor Safeguards, 4pp 30544 259 30544, 262

Q. Inspection reports, IE Bulletins & correspondence

8505200441 Forwards Insp Repts 50-390/85-19 & 50-391/85-17 on 850225-0301 & 11-15 No violation or deviation noted
VERRELLI, D.M. Region 2, Office of Director 85/04/03 PARRIS, H.G. Tennessee Valley Authority 2pp 30487 270 30487 277

--8505200461 Insp Repts 50-390/85-19 & 50-391/85-17 on 850225 0301 & 11-15 No violation or deviation noted Major areas inspected preoperational test results review & review of previous enforcement items
SCHNEBLI, G.A., THOMAS, M., VAN DYNE, K.W. Region 2, Office of Director 85/04/04. 6pp 30487 272-30487 277.

8505230645 Forwards Insp Repts 50-390/85-27 & 50-391/85-23 on 850311-14 No violation or deviation noted
VERRELLI, D.M. Region 2, Office of Director 85/04/03 PARRIS, H.G. Tennessee Valley Authority 2pp 30542 120-30542 125

--8505230654 Insp Repts 50-390/85-27 & 50-391/85-23 on 850311-14 No violation or deviation noted Major areas inspected seismic analysis for as built safety related piping sys & pipe support baseplate designs using concrete expansion anchors
VIAS, S.J., BLAKE, J.J. Region 2, Office of Director 85/03/29. 4pp 30542 122-30542 125

8505200216 Forwards Insp Repts 50-259/85-17, 50-260/85-17, 50-296/85-17, 50-327/85-14, 50-328/85-14, 50-390/85-31 & 50-391/85-26 on 850319-22 No violation or deviation noted
VERRELLI, D.M. Region 2, Office of Director 85/04/04 PARRIS, H.G. Tennessee Valley Authority. 2pp 30488 027-30488 037.

--8505200253 Insp Repts 50-259/85 17, 50 260/85-17, 50 296/85-17, 50-327/85 14, 50 328/85-14, 50-390/85 31 & 50-391/85 26 on 850319-22 No violation or deviation noted Major areas inspected radiological environ monitoring implementation
KUZO, G.B. Region 2, Office of Director 85/04/03 9pp. 30488 029-30488 037

8505230643 Ack receipt of 850328 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-390/85-18 & 50-391/85-16
WALKER, R.D. Region 2, Office of Director 85/04/05 PARRIS, H.G. Tennessee Valley Authority 1p 30540 356-30540 360.

--8505230648 Responds to NRC 850318 ltr re violations noted in Insp Repts 50-390/85-18 & 50-391/85-16 Corrective actions Pipe Support 47A496 5-14, R1 redesigned & Nonconformance Rept WBN CEB 8504 initiated
MCCLOUD, D.E. Tennessee Valley Authority. 85/03/28 GRACE, J.N. Region 2, Office of Director 4pp 30540, 357-30540 380

8505170554 Forwards Insp Repts 50-390/85-23 & 50-391/85-18 on 850304-08 & notice of violation
VERRELLI, D.M. Region 2, Office of Director 85/04/11. PARRIS, H.G. Tennessee Valley Authority 2pp 30464 108 30464 211

--8505170567 Insp Repts 50-390/85-23 & 50-391/85-18 on 850304-08. Violation noted temp humidity records in Warehouse IV & V past due for calibr & failure to establish adequate measures to verify authenticity of certificate of conformance
JACKSON, L.H., WRIGHT, R.W., UPRIGHT, C.M. Region 2, Office of Director 85/04/05. 10pp 30484 202-30484 211

8505170467 Insp Repts 50-390/85-35 & 50-391/85-29 on 850401-04. No violations or deviations identified
VERRELLI, D.M. Region 2, Office of Director 85/04/17. PARRIS, H.G. Tennessee Valley Authority. 2pp 30465 001-30465 005

--8505170472 Insp Repts 50-390/85 35 & 50 391/85 29 on 850401-04 No violations or deviations noted Major areas inspected seismic analysis for as built safety related piping sys & pipe support baseplate designs using concrete expansion bolts
VIAS, S.J., BLAKE, J.J. Region 2, Office of Director 85/04/16 3pp 30465 003-30465 005

8505230600 Forwards Insp Repts 50 390/85-25 & 50 391/85 20 on 850301-31 No violations or deviations noted
VERRELLI, D.M. Region 2, Office of Director 85/04/17 PARRIS, H.G. Tennessee Valley Authority 2pp 30540 122-30540 136

--8505230614 Insp Repts 50-390/85-25 & 50 391/85-20 on 850301-31 No violation or deviation noted Major areas inspected unresolved items, followup on inspector-identified items licensee identified items & fire prevention
SHYMLOCK, M.B., HOLLAND, W.E., CALDWELL, C.W. Region 2, Office of Director 85/04/17 13pp 30540 124-30540 136

8505230569 Ack receipt of 850318 & 0405 ltrs informing NRC of steps taken to correct violations noted in Insp Rept 50 390/85 01 & unresolved item noted in Insp Rept 50 390/84-68
WALKER, R.D. Region 2, Office of Director 85/04/16 PARRIS, H.G. Tennessee Valley Authority 1p 30540 166-30540 172

--8505230595 Responds to NRC 850211 ltr re violations noted in Insp Repts 50 390/85-01 & 50 391/85 01 Corrective actions engineering no longer closing nonconformance repts before all corrective actions completed
DOMER, J.A. Tennessee Valley Authority. 85/03/18 GRACE, J.N. Region 2, Office of Director 3pp 30540 168-30540 169

8505200607 Ack receipt of 850308 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50 390/84 86 & 50-391/84-58 Violation 2 deleted from records
WALKER, R.D. Region 2, Office of Director 85/04/19 PARRIS, H.G. Tennessee Valley Authority 2pp 30487 057-30487 058

8505170275 Forwards Insp Repts 50-390/85 26 & 50-391/85-22 on 850311-15 No violations or deviations identified
VERRELLI, D.M. Region 2, Office of Director 85/04/24 PARRIS, H.G. Tennessee Valley Authority. 2pp 30465 346-30465 357

--8505170287 Insp Repts 50-390/85-26 & 50-391/85-22 on 850311-15 No violations or deviations noted Major areas inspected, measuring & test equipment, surveillance testing & calibr control
BELISLE, G.A., UPRIGHT, C.M. Region 2, Office of Director 85/04/23 10pp 30465 348-30465 357

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185 30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505200137 Forwards Insp Repts 50 390/85-29 & 50-391/85 25 on 850325 29 No violations or deviations identified.
VERRELLI, D.M. Region 2, Office of Director 85/05/03 PARRIS, H.G. Tennessee Valley Authority 2pp 30485 192-30485 215

--8505200152 Insp Repts 50 390/85-29 & 50-391/85-25 on 850325-29 No violations or deviations noted Major areas inspected Implementation of fire protection & plant safe shutdown requirements of Sections III G & III L of App R to 10CFR50
HUNT, M.D., MADDEN, P.M., RUFF, A.B. Region 2, Office of Director 85/04/30 22pp 30485 194-30485 215

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/08 Consolidated Edison Co of New York, Inc 10pp. 30815 338 30815 347

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Mill Stone 2" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30848 014

R. Periodic operating reports & related correspondence

8505290368 Forwards "Environ Radioactivity Levels, Watts Bar Nuclear Plant, Annual Rept - 1984"
MCCLOUD, D.E. Tennessee Valley Authority. 85/05/23 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30598 078-30598 140

--8505290361 "Environ Radioactivity Levels, Watts Bar Nuclear Plant, Annual Rept - 1984"
* Tennessee Valley Authority 84/12/31. 62pp 30598 079-30598 140

S. Reportable occurrences, LERs & related correspondence

8505010269 Seventh interim deficiency rept re incorrect use of Category 1(L) supports on pipes near water chillers initially reported on 830117, Walkdown insp completed Drawings for diesel generator bldg reviewed Next rept expected by 850717
HUFHAM, J.W. Tennessee Valley Authority 85/03/22 GRACE, J.N. Region 2, Office of Director 3pp 30095 083-30095 085.

8505010840 Final deficiency rept re failure to identify water spray hazard in high pressure fire protection piping initially reported on 850220 Engineering change notice issued to provide water spray shields for board room chillers
HUFHAM, J.W. Tennessee Valley Authority. 85/03/22. GRACE, J.N. Region 2, Office of Director 2pp 30093 247-30093 248

184 DOCKETED ITEMS

8505203377 H. J. ... re required fire protection equipment for ... gas treatment sys filter housing Initially ... 850411 ... 85/03/25 GRACE,J.N Region 2, Office of ...

8505203344 ... re required modeling of feedwater piping ... 81104 Consultants performing support design work & ... 85/04/10 GRACE,J.N Region 2, Office of ...

8505203320 ... re possible of overstressed hydrogen ... 850214 Corrective actions will be completed by ... 85/04/18 GRACE,J.N Region 2, Office of ...

8505203353 ... re Watts Bar Unit 2 & third interim deficiency ... 850214 Corrective actions will be completed by ... 85/04/18 GRACE,J.N Region 2, Office of ...

8505203342 ... re routing of radioactive sys ... 850223 Instrument drain lines disconnected from ... 85/04/19 GRACE,J.N Region 2, Office of ...

8505203316 ... re alternately analyzed piping ... 850223 Instrument drain lines disconnected from ... 85/04/23 GRACE,J.N Region 2, Office of ...

8505203328 ... re lack of sufficient documentation to verify environ ... 850223 Instrument drain lines disconnected from ... 85/04/30 GRACE,J.N Region 2, Office of ...

8505203355 ... re incomplete commitments to ... 850223 Instrument drain lines disconnected from ... 85/05/03 GRACE,J.N Region 2, Office of ...

8505160170 ... re safety grade core ext thermocouple sys during & ... 850223 Instrument drain lines disconnected from ... 85/05/03 GRACE,J.N Region 2, Office of ...

DOCKETED BY VIRGIL C. SUMMER NUCLEAR STATION, UNIT 1

A. Application/construct on stage documents & correspondence

8505100004 ... re FOIA requests dtd 840223 & 0730 Forwards App B ... 84/10/03 KALER,R.J Gadsby & ...

8505200884 ... re Mechanical Engineering Branch ... 80/02/15 DENTON,H.R Office of Nuclear ...

8505200888 ... re Safety Qualification Review Team schedules re OL applica ... 80/02/11 MATTSON,R.J Division of Systems Safety ...

F. Security, medical, emergency & fire protection plans

8505030225 ... re physical security plan re measures implemented for ... 85/04/25 GRACE,J.N Region 2, Office of Director ...

8505203671 ... re NRC of steps taken to correct violations ... 85/04/30 DIXON,O.W South Carolina Electric & Gas Co ...

8505203696 ... re violations noted in Insp Rept 50-395/85-08 Corrective ... 85/04/19 GRACE,J.N Region 2, Office of Director ...

8505160347 ... re emergency plan implementing procedures,including Rev 5 to EPP ... 85/05/13 GRACE,J.N Region 2, Office of Director ...

8505200203 ... re NRC of steps taken to correct violations ... 85/05/21 DIXON,O.W South Carolina Electric & Gas Co ...

8505200219 ... re violations noted in Insp Rept 50-395/85-14,Encl ... 85/05/08 GRACE,J.N Region 2, Office of Director ...

P. Operating license stage documents & correspondence

8505170080 ... re FOIA request for NRC memos during or since 1983 re ... 85/04/29 DENTON,H.R Office of Nuclear Reactor Regulation ...

8408210111 "Investigation of Skating & Sel Screw Condition on PSA 1,3 & 10 Shock ... 84/06/15 App 30476-009 30476-012

8505030407 ... re License NPF-12, revising Tech Spec 3/4 8.4 to in ... 85/04/29 DENTON,H.R Office of Nuclear Reactor Regulation ...

8505030409 ... re Tech Spec 3/4, 8.4, indicating which electrical equipment ... 85/04/19 App 30127,160-30127,169

8505030314 ... re Westinghouse reanalysis of large break LOCA for 1.0% reduction ... 85/04/30 DENTON,O.R Office of Nuclear Reactor Regulation ...

8505080006 ... re License NPF-12 & safety evaluation. Amend modifi ... 85/04/30 DIXON,O.W South Carolina Electric & Gas Co ...

8505080007 ... re License NPF-12, modifying Tech Spec to change Time Con ... 85/04/30 App 30231,103 30231 110

8505080008 ... re License NPF-12, modifying Tech Spec to change Time Con ... 85/04/30 App 30231,111-30231-114

8505070296 ... re revised listing of number of valid starts & failures of Diesel Gen ... 85/05/01 DENTON,H.R Office of Nuclear Reactor Regulation ...

8504290442 ... re License NPF-12, modifying Tech Specs to indicate that all ... 85/05/02 Consolidated Edison Co of New York, Inc ...

8505203079 ... re License NPF-12 & safety evaluation. Amend modifi ... 85/05/08 DIXON,O.W South Carolina Electric & Gas Co ...

8505203086 ... re License NPF-12, modifying Tech Specs to indicate that all ... 85/05/08 App 30547,012-30547-023

8505203095 ... re License NPF-12, modifying Tech Specs to indicate that all ... 85/05/08 App 30547,024-30547-026

8505204039 ... re License NPF-12 & safety evaluation. Amend modifi ... 85/05/14 DIXON,O.W South Carolina Electric & Gas Co ...

8505204041 ... re License NPF-12, modifying Tech Spec 3/4 9.11 to require ... 85/05/14 App 30601,304-30601-308

8505204048 ... re License NPF-12, modifying Tech Spec 3/4 9.11 to require ... 85/05/14 App 30601,310-30601-312

8505240252 ... re License NPF-12, revising Tech Specs to allow for removal of boron injection tank ... 85/05/20 DENTON,H.R Office of Nuclear Reactor Regulation ...

8505240350 ... re License NPF-12, revising Tech Specs to allow for removal of boron injection tank ... 85/05/20 DENTON,H.R Office of Nuclear Reactor Regulation ...

8505210108 Generic Ltr 85 08 to all holders of CPs & QLS re 10CFR20 408 termination repts - formats
THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30692 282-30682 301

8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83 28,Item 4.3
THOMPSON,H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334-30671 350

Q. Inspection reports, IE Bulletins & correspondence

8505210250 Forwards Insp Rept 50-395/85-10 on 850311-15 & notice of violation
VERRELLI,D M Region 2, Office of Director 85/04/01 DIXON,O W South Carolina Electric & Gas Co 2pp 30513 328 30513 338

--**8505210252** Notice of violation from Insp on 850311-15.
* Region 2, Office of Director 85/04/01 1p 30513 330-30513 330

--**8505210262** Insp Rept 50-395/85-10 on 850311-15 Violation noted failure to identify name of data recorder on record of test
GIRARD,E.H., BLAKE,J.J Region 2, Office of Director 85/03/28 8pp 30513 331-30513 338

8505200054 Ack receipt of 850325 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-395/85 04
VERRELLI,D M Region 2, Office of Director 85/04/09 DIXON,O W South Carolina Electric & Gas Co 1p 30486 093 30486 095

--**8505200059** Responds to NRC ltr re violations noted in Insp Rept 50-395/85 04 Corrective actions increased mgt emphasis placed on control of activities affecting safety-related equipment
DIXON,O W South Carolina Electric & Gas Co 85/03/25 GRACE,J N Region 2, Office of Director 2pp 30486 094-30486 095

8505210108 Forwards Insp Rept 50-395/85-11 on 850304 08 & notice of violation
WALKER,R D Region 2, Office of Director 85/04/11 DIXON,O W South Carolina Electric & Gas Co 2pp 30510 084-30510 098

--**8505210112** Notice of violation from Insp on 850304-08
* Region 2, Office of Director 85/04/11, 1p 30510 088 30510 086

--**8505210115** Insp Rept 50-395/85 11 on 850304-08 Violation noted failure to establish measures to assure prompt evaluations of out-of-calibr measuring & test equipment
RUNYAN,M F., UPRIGHT,C.M Region 2, Office of Director 85/04/05 12pp 30510 087-30510 098

8505200632 Forwards Insp Rept 50 395/85 05 on 850325-29 No violations or deviations noted
VERRELLI,D M Region 2, Office of Director 85/04/16 DIXON,O W South Carolina Electric & Gas Co 2pp 30486 324-30486 340.

- **8505200638** Insp Rept 50-395/85 05 on 850325-29 No violation or deviation noted. Major areas inspected liquid & gas radwaste mgt, environ programs & post-accident sampling sys
STODDART,P G., MONTGOMERY,D M Region 2, Office of Director 85/04/11, 15pp 30486 326 30486 340

8505210123 Forwards Exam Rept 50-395/OL-85-01 of exam administered on 850225-28
VERRELLI,D M Region 2, Office of Director 85/04/19 DIXON,O W South Carolina Electric & Gas Co 2pp, 30512 270-30513 034

- **8505210135** Exam Rept 50-395/OL 85 01 on 850225 28. Exam results four senior reactor operator candidates & two reactor operator candidates passed & one instructor certification candidate failed
ROGERS,T., WILSON,B A Region 2, Office of Director 85/04/16 123pp 30512 272-30513 034

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping " Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115,185-30115,291.

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat " Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184.

8505220085 Forwards Insp Rept 50 395/85 13 on 850301-31 & notice of violation.
WALKER,R D Region 2, Office of Director 85/04/30 DIXON,O W South Carolina Electric & Gas Co 2pp 30527 185 30527 201

--**8505220086** Notice of violation from Insp on 850301-31
* Region 2, Office of Director 85/04/30 4pp 30527 187-30527 180

--**8505220088** Insp Rept 50 395/85-13 on 850301-31. Violations noted failure to adequately implement procedures governing installation of scaffolding & lack of valid senior operator license by person directing licensed operator activities
HEHL,C.W., WAGNER,P.D., CANTRELL,F.S Region 2, Office of Director, 85/04/19 11pp 30527,191-30527 201

8505230671 Ack receipt of 850419 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-395/85 08
VERRELLI,D M Region 2, Office of Director, 85/04/30 DIXON,O W South Carolina Electric & Gas Co 1p 30542 237-30542 240

--**8505230696** Responds to violations noted in Insp Rept 50 395/85 08 Corrective actions: addl torque wrench testing performed & verified & hourly fire watch patrol log reviewed & verified.
DIXON,O W South Carolina Electric & Gas Co 85/04/19 GRACE,J.N Region 2, Office of Director, 3pp 30542 238-30542 240.

8505060418 IE Info Notice 84 52, Suppl 1, "Inadequate Mat'l Procurement Controls on Part of Licensees & Vendors"
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338 30615 347

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Millstone 2 " Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272 30849 014

8505290203 Ack receipt of 850508 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-395/85 14
VERRELLI,D M Region 2, Office of Director 85/05/21 DIXON,O W South Carolina Electric & Gas Co 2pp 30597,127-30597 129

--**8505290219** Forwards response to violations noted in Insp Rept 50 395/85 14 Encl withheld (ref 10CFR73 21)
DIXON,O W South Carolina Electric & Gas Co 85/05/08 GRACE,J N Region 2, Office of Director, 1p 30597 128 30597 129

R. Periodic operating reports & related correspondence

8501240015 Monthly operating rpt for Nov 1984 W/84112 12 ltr
LOIGNON,G.A., DIXON,O W South Carolina Electric & Gas Co 84/11/30 BARRY,L W Office of Resource Management, Director 5pp 28541 358-28541 362

S. Reportable occurrences, LERs & related correspondence

8505090542 LER 85 009 00 on 850325, external consultant identified size inadequacy of containment penetration protection devices for in core instrumentation flux mapping space heaters Primary protection device tagged open pending mods W/850430 ltr
PAGLIA,A M., DIXON,O W South Carolina Electric & Gas Co 85/04/30 3pp 30232 025-30232 027

8505090435 LER 85 008 00 on 850404, reactor manually tripped due to loss of various secondary plant indications Trip resulted in unmonitored release from main steam sys relief valves Caused by failure of primary & secondary fuses W/850503 ltr
KOON,A.R., DIXON,O W South Carolina Electric & Gas Co 85/05/03 2pp 30232 347-30232 348

8505140307 PNO II-85 050 on 850509, unusual event declared as result of inoperability of two Colt diesel generators First generator declared inoperable on 850508 after automatic voltage regulator failed during Tech Spec surveillance test
RULAND,W., WEISE,S Region 2, Office of Director 85/05/09 2pp 30374 323 30374 324

8505240221 LER 85-010 00 on 850410, while power range ex core nuclear instrumentation channel removed, quadrant power tilt ratio surveillance not performed once per 12 h as required Caused by personnel error Procedure revised W/850510 ltr
KOON,A.R., DIXON,O W South Carolina Electric & Gas Co 85/05/10 3pp 30562 234-30562 236

8505290424 LER 85 012 00 on 850417, health physics personnel identified error in liquid radwaste monitoring computer program Caused by personnel error. Correct correlation factor entered into program W/850517 ltr
KOON,A.R., DIXON,O W South Carolina Electric & Gas Co 85/05/17, 2pp 30818 317-30818 318

8505290446 LER 85 011-00 on 850418, control rods powered by rod control sys cabinet 2AC failed to move Caused by defective slave cyclor counter card Card replaced Preventive maint program for rod control sys cabinet established W/850517 ltr
KOON,A.K., DIXON,O W South Carolina Electric & Gas Co 85/05/17, 3pp 30818 310-30818 321

8506310402 LER 85-001 01 on 850216 & 27, due to failure of rod control sys, reactor shut down, per Tech Spec 3.1.3 Caused by low output from pulser oscillator circuit & erratic output of supervisory buffer memory circuit, respectively W/850521 ltr
KOON,A.R., DIXON,O W South Carolina Electric & Gas Co 85/05/21 4pp 30665,191-30665 194

V. Operator Examinations

8506210123 Forwards Exam Rept 50 395/OL-85 01 of exam administered on 850225 28.
VERRELLI,D M Region 2, Office of Director, 85/04/19, DIXON,O W South Carolina Electric & Gas Co 2pp, 30512 270 30513 034

--**8505210135** Exam Rept 50-395/OL-85 01 on 850225-28 Exam results: four senior reactor operator candidates & two reactor operator candidates passed & one instructor certification candidate failed
ROGERS,T., WILSON,B A Region 2, Office of Director, 85/04/16 123pp 30512 272-30513 034

8505220085 Forwards Insp Rept 50 395/85-13 on 850301-31 & notice of violation
WALKER,R D Region 2, Office of Director 85/04/30 DIXON,O W South Carolina Electric & Gas Co 2pp, 30527-185 30527 201.

--**8505220086** Notice of violation from Insp on 850301-31.
* Region 2, Office of Director 85/04/30 4pp 30527,187-30527 180.

--**8505220088** Insp Rept 50-395/85 13 on 850301-31 Violations noted failure to adequately implement procedures governing installation of scaffolding & lack of valid senior operator license by person directing licensed operator activities
HEHL,C.W., WAGNER,P.D., CANTRELL,F.S. Region 2, Office of Director, 85/04/19, 11pp 30527-191-30527 201

186 DOCKETED ITEMS

DOCKET 50-396 UNIV. OF VIRGINIA CAVALIER REACTOR

P. Operating license stage documents & correspondence

- 8505280497 Forwards Amend 4, renewing License R 123, SER (NUREG-1119) & FR no-ices of Issuance & no significant environ impact & environ assessment
THOMPSON, H.L. Division of Licensing 85/05/17 3pp 30604 011-30604 013
- 8505280504 Amend 4, renewing License R-123 until 050517
THOMPSON, H.L. Division of Licensing. 85/05/17 3pp 30604 011-30604 013
- 8505280507 Notice of finding of no significant environ impact re proposed amend, renewing License R-123.
GRIMES, C.I. Systematic Evaluation Program Branch 85/05/10 3pp 30604 014-30604 016
- 8505280511 Notice of Issuance of Amend 4, renewing License R 123
THOMPSON, C.O. Standardization & Special Projects Branch 85/05/17. 2pp 30604 017-30604 018
- 8505280534 Environ assessment supporting renewal of License R-123 SER (NUREG-1119) encl.
* NRC - No Detailed Affiliation Given. 85/05/01. 104pp 30604 019 30604 122

DOCKET 50-397 WPPSS NUCLEAR PROJECT, UNIT 2

A. Application/construction stage documents & correspondence

- 8505100006 Further response to FOIA requests did 840223 & 0730 Forwards App B documents Documents available in PDR.
FELTON, J.M. Division of Rules and Records. 84/10/09 KALER, R.J. Gadsby & Hannah 8pp. 30295 056-30295 063
- 8103200412 Forwards Equipment Qualification Branch request for addl info re review of seismic & dynamic qualification of equipment for OL applications Submits tentative review schedule, based upon receipt of applicants' responses.
NOONAN, V.S. Assistant Director for Mails & Qual. Engineering (Pre 830201) 81/03/16. TODESCO, R.L. Assistant Director for Licensing. 10pp 30295 114-30295 123

F. Security, medical, emergency & fire protection plans

- 8505080097 Responds to NRC 850319 ltr re violations noted in Insp Rept 50-397/85 05 Corrective actions makeup fire drill to requalify individual that had not met drill re quirement & documentation & tracking sys reviewed & improved.
SORENSEN, G.C. Washington Public Power Supply System 85/04/17 MARTIN, J.B. Region 5, Office of Director 7pp. 30157 226-30157 232.
- 8505170542 Forwards comments on supply sys program plan for detailed control room design. Staff approval of plan not required. Review based on NUREG 0737, Suppl 1, NUREG-0700 & draft NUREG 0801 requirements
BUTLER, W.R. Licensing Branch 2. 85/05/09 SORENSEN, G.C. Washington Public Power Supply System. 10pp. 30483 248 30483 257.

P. Operating license stage documents & correspondence

- 8505030723 Forwards final startup & power ascension testing rept Subsequent repts required to be submitted every 3 months until all testing leading to commencement of commercial operation reported.
POWERS, C.M. Washington Public Power Supply System 85/04/17. MARTIN, J.B. Region 5, Office of Director 17pp. 30142:104-30142 277.
- 8505010160 Application for amend to License NPF-21, revising Tech Specs re Surveillance Requirement 4.6.1.1 to allow certain containment isolation valves to be excluded while plant at power, to avoid unnecessary personnel hazards Fee paid
SORENSEN, G.C. Washington Public Power Supply System 85/04/25. SCHWENCER, A. Licensing Branch 2. 3pp 30084 238-30084 243.
- 8505010153 Proposed Tech Specs revising Surveillance Requirement 4.6.1.1 to allow certain containment valves to be excluded while plant at power to avoid unnecessary personnel hazard
* Washington Public Power Supply System. 85/04/25. 3pp 30084.241-30084 243.
- 8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl.
THOMPSON, H.L. Division of Licensing. 85/05/02 Consolidated Edison Co. of New York, Inc 22pp. 30218:149-30218 170.
- 8505060161 Forwards warrant to cover application fees, per 10CFR170, for review of licensed operator requalification program & reactor feedwater piping usage factor
SORENSEN, G.C. Washington Public Power Supply System 85/05/02 DIGGS, R.M. License Fee Management Branch. 1p. 30202 098-30202 098.
- 8505140437 Forwards request for addl info re util responses to Generic Ltr 83-28, "Generic Implications of Salem ATWS Event." Response requested within 45 days of ltr receipt W/o encl.
SCHWENCER, A. Licensing Branch 2 85/05/06. SORENSEN, G.C. Washington Public Power Supply System. 4pp. 30389 301-30389 304.
- 8505140483 Discusses instrument setpoint methodology program used in determining trip setpoints. Methodology consistent w/ intent of Rev 1 to Reg Guide 1.105 & proper for instrumentation design & vintage. Procedures encl.
SORENSEN, G.C. Washington Public Power Supply System. 85/05/08. SCHWENCER, A. Licensing Branch 2. 2pp 30367 289-30367 316
- 8505140486 Rev 2 to 23A1900AA, "RHR Sys."
* Washington Public Power Supply System. 83/12/28 9pp. 30367 291-30367 300
- 8505140470 Rev 0 to 22A5281, "Instrument Setpoints & Tech Spec Limits."
* Washington Public Power Supply System. 77/12/02. 16pp. 30367 301-30367 316.

8505280474 Corrected ltr forwarding request for addl info re Generic Ltr 83 28, "Generic Implications of Salem ATWS Event." Response requested within 45 days of ltr receipt
SCHWENCER, A. Licensing Branch 2 85/05/06 SORENSEN, G.C. Washington Public Power Supply System 4pp 30606 113-30606 116

8505240248 Requests remittance of addl fee for 840309 application for amend to License NPF 21 Addl fee required due to number & nature of changes
DIGGS, R.M. License Fee Management Branch 85/05/15 SORENSEN, G.C. Washington Public Power Supply System 1p 30576 034-30576 034

8505290464 Application for amend to License NPF-21, revising Tech Specs to change min allowable voltage band on auto starting of Diesel Generators DG-1 & DG-2, making band consistent w/ output breaker closure permissive setpoint Fee paid
SORENSEN, G.C. Washington Public Power Supply System 85/05/22 BUTLER, W.R. Licensing Branch 2 4pp 30591.352-30591 358

--8505290490 Proposed Tech Specs changing min allowable voltage band on auto starting of Diesel Generators DG 1 & DG-2, making band consistent w/ output breaker closure permissive setpoint
* Washington Public Power Supply System 85/05/22 3pp 30591 356 30591 358

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc 20pp 30682 282-30682 301

Q. Inspection reports, IE Bulletins & correspondence

8505060097 Responds to NRC 850319 ltr re violations noted in Insp Rept 50-397/85 05. Corrective actions makeup fire drill to requalify individual that had not met drill re quirement & documentation & tracking sys reviewed & improved.
SORENSEN, G.C. Washington Public Power Supply System 85/04/17 MARTIN, J.B. Region 5, Office of Director 7pp. 30157 226-30157 232

8505060249 Forwards response to notice of violation contained in NRC 850319 ltr Corrective actions diesel generator abnormal, operating & surveillance procedures changed to include addl statement re adjustment to rated voltage.
SORENSEN, G.C. Washington Public Power Supply System 85/04/17. MARTIN, J.B. Region 5, Office of Director. 13pp 30160 227-30160 239

8505220291 Forwards Insp Rept 50-397/85-14 on 850401 05 No violations or deviations noted
KIRSCH, D.F. Region 5, Office of Director 85/04/29 SORENSEN, G.C. Washington Public Power Supply System 1p 30530 279 30530 283

--8505220296 Insp Rept 50-397/85-14 on 850401-05 No violations noted Major areas inspected program, records & procedures pertaining to inservice Insp for pressure boundary piping welds & supports & review of pertinent QA records
CASELLA, F.A., YOUNG, T., JOHNSON, P.H. Region 5, Office of Director 85/04/25 4pp. 30530 280 30530 283

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 05/04/30 Consolidated Edison Co. of New York, Inc 107pp 30115 185-30115 291.

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc. 108pp. 30115 077-30115 184.

8505300200 Forwards Insp Rept 50-397/85-12 on 850301-31. No violations identified
KIRSCH, D.F. Region 5, Office of Director 85/05/07 SORENSEN, G.C. Washington Public Power Supply System 1p. 30640.029 30640 043

--8505300212 Insp Rept 50-397/85-12 on 850301-31 No violations or deviations noted Major areas inspected control room operations, ESF status, surveillance program, maint program, LERs & special Insp topics
TOTH, A.D., WAITE, R.S., JOHNSON, P.H. Region 5, Office of Director 85/05/03. 14pp 30640.030 30640 043

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co. of New York, Inc. 10pp. 30615 338-30615 347

8505210166 Ack receipt of 850417 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-397/85-05.
KIRSCH, D.F. Region 5, Office of Director 85/05/17. SORENSEN, G.C. Washington Public Power Supply System 1p. 30494:167-30494 174

8505220008 Forwards request for relief for exams found impractical during preservice Insp program Written response granting relief from ASME Section XI requirements requested.
SORENSEN, G.C. Washington Public Power Supply System. 85/05/17. BUTLER, W.R. Licensing Branch 2. 11pp 30519.002-30519 012.

R. Periodic operating reports & related correspondence

8505150206 Forwards annual environ operating rept for 1984, per environ protection plan. Section 5.4.1, W/o encl.
POWERS, C.M. Washington Public Power Supply System. 85/04/30. MARTIN, J.B. Region 5, Office of Director. 1p. 30394 186-30394 186.

S. Reportable occurrences, LERs & related correspondence

- 8505070325** LER 85 025-00 on 850404, operations failed to notify chemistry lab when transferring drywell purge operation from standby gas treatment sys to reactor bldg ventilation sys. Caused by personnel error W/850429 Ltr KOENIGS, R.L., POWERS, C.M. Washington Public Power Supply System. 85/04/29 4pp 30204.203-30204.206
- 8505070376** LER 85 027-00 on 850412, automatic isolation of Div 1 balance of plant relay cabinet occurred. Caused by inadequate procedure. Logic reset Surveillance procedures revised W/ 850429 Ltr KOENIGS, R.L., POWERS, C.M. Washington Public Power Supply System. 85/04/29 4pp 30204.215-30204.218
- 8505140418** Part 21 repl re discrepancies in Limit torque actuator weights for valves supplied to Bellefonte Units 1 & 2 & Washington Nuclear Project Unit 1. List of affected valves encl. Listed B&W-designed plants notified of problem. TAYLOR, J.H. Babcock & Wilcox Co. 85/05/08 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 5pp 30368.116-30368.120

V. Operator Examinations

- 8505080161** Forwards warrant to cover application fees, per 10CFR170, for review of licensed operator requalification program & reactor feedwater piping usage factor. SORESEN, G.C. Washington Public Power Supply System. 85/05/02 DIGGS, R.M. License Fee Management Branch. 1p 30202.098-30202.098

DOCKET 50-400 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1**A. Application/construction stage documents & correspondence**

- 8505010131** Forwards draft Rev 5 to NUREG 0452, "STS for Westinghouse PWRs," incorporating radiological effluent & ETS into updated draft version of Tech Specs NRC comments expected in June 1985. CUTTER, A.B. Carolina Power & Light Co. 85/04/23 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 593pp 30083.005-30084.237
- 8504290442** Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl. THOMPSON, H.L. Division of Licensing. 85/05/02 Consolidated Edison Co. of New York, Inc. 22pp 30218.149-30218.170
- 8505130339** Forwards results of Dec 1984 LOCA reanalysis to justify raising FQ limit (total peaking) increased limit will allow more operating flexibility & increase fuel economy. Draft FSAR pages to be included in future amend also encl. ZIMMERMAN, S.R. Carolina Power & Light Co. 85/05/07 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 68pp 30278.228-30278.296
- 8505240401** Forwards notification of NRC Caseload Forecast Panel 850610-19 site visits to assess const & completion schedule status. Response describing status of issues 1-11 delineated in encl agenda requested by 850601. KNIGHTON, G.W. Licensing Branch 3. 85/05/08 UTLEY, E.E. Carolina Power & Light Co. 3pp 30576.139-30576.144
- 8505240416** Notification of NRC Caseload Forecast Panel 850610-19 site visits to assess status of const & completion schedule for facility. BUCKLEY, B.C. Licensing Branch 3. 85/05/08 KNIGHTON, G.W. Licensing Branch 3. 3pp 30576.142-30576.144
- 8505290366** Notification of Caseload Forecast Panel 850610-19 site visit to New Hill, NC to assess status of const & completion schedule for facility. Agenda encl. BUCKLEY, B.C. Licensing Branch 3. 85/05/08 KNIGHTON, G.W. Licensing Branch 3. 6pp 30629.251-30629.256
- 8505140394** Application for amend to CPPR-158, reviewing Paragraph 3 to state that conditions per 10CFR50.54 & 50.55 subj to applicable provisions as modified by duly authorized exemptions. Fee paid. CUTTER, A.B. Carolina Power & Light Co. 85/05/09 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp 30374.321-30374.322
- 8505140489** Requests mod to 850419 amended request for partial exemption from requirements of 10CFR50, App A, GDC 4 re elimination of postulated pipe breaks in RCS loop, changing request from permanent to scheduled exemption. CUTTER, A.B. Carolina Power & Light Co. 85/05/09 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p 30374.218-30374.219
- 8505210108** Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20.408 termination repls - formats. THOMPSON, H.L. Division of Licensing. 85/05/23 Consolidated Edison Co. of New York, Inc. 20pp 30682.282-30682.301
- 8505210122** Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Item 4.3. THOMPSON, H.L. Division of Licensing. 85/05/23 Yankee Atomic Electric Co. 17pp 30671.334-30671.350.

E. NRC Safety Evaluation Report (SER), suppl & correspondence

- 8505060020** Forwards addl pages of emergency planning public info brochure, alert/notification sys rept & evaluation & analysis of siren prompt notification sys in response to SER (NUREG-1038) Open Item 12. ZIMMERMAN, S.R. Carolina Power & Light Co. 85/04/30 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 8pp 30167.139-30167.146
- 8505140405** Forwards addl info re SER License Condition 7 on restricting operations above 90% power until completion of rod drop analyses, per WCAP-10297-P Draft FSAR pages will be incorporated in future amend. ZIMMERMAN, S.R. Carolina Power & Light Co. 85/05/07 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 19pp 30376.108-30376.126

8505140419 Submits revised info re Preservice Insp Program Procedure ISI 201 submitted by 850305 Ltr, correcting typo in App D. Util will perform volumetric insp on rol lines, per SER Open Item 6. ZIMMERMAN, S.R. Carolina Power & Light Co. 85/05/09 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p 30375.009-30375.009

8505180157 Forwards justification for value less than 14.7 psia for min containment pressure based on conservatism in ECCS analysis as discussed on Page 6-9 of SER (NUREG-1038). ZIMMERMAN, S.R. Carolina Power & Light Co. 85/05/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp 30428.148-30428.150

8505230400 Forwards Rev 1 to Plant Emergency Procedure PEP-362, "Interpretation of Liquid & Gas Samples for Core Damage Assessment," to fulfill requirement of SER (NUREG-1038), License Condition 3 re post-accident sampling sys. ZIMMERMAN, S.R. Carolina Power & Light Co. 85/05/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p 30531.081-30531.140

F. Security, medical, emergency & fire protection plans

- 8505210491** Forwards Insp Rept 50 400/85-10 on 850220 0320 No violations or deviations noted. VERRELLI, D.M. Region 2, Office of Director. 85/03/28 UTLEY, E.E. Carolina Power & Light Co. 2pp 30515.180-30515.190
- 8505210493** Insp Rept 50-400/85-10 on 850220 0320, No violation or deviation noted. Major areas inspected: electrical, HVAC, fire protection, storage & preoperational test program. MAXWELL, G.F., PREVATTE, R.L., FREDRICKSON, P. Region 2, Office of Director. 85/03/26. 9pp. 30515.182-30515.190
- 8505060020** Forwards addl pages of emergency planning public info brochure, alert/notification sys rept & evaluation & analysis of siren prompt notification sys in response to SER (NUREG-1038) Open Item 12. ZIMMERMAN, S.R. Carolina Power & Light Co. 85/04/30 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 8pp 30157.139-30157.148
- 8505200585** Forwards Insp Rept 50 400/85-14 on 850320 0420 No violations or deviations identified. VERRELLI, D.M. Region 2, Office of Director. 85/05/06 UTLEY, E.E. Carolina Power & Light Co. 1p 30487.008-30487.017
- 8505200587** Insp Rept 50 400/85-14 on 850320 0420, No violations or deviations noted. Major areas inspected: licensee action on previous insp findings, inspector follow up on NRC potential generic items, storage & fire prevention/protection. MAXWELL, G.F., PREVATTE, R.L., FREDRICKSON, P. Region 2, Office of Director. 85/05/03. 9pp. 30487.009-30487.017.
- 8505130355** Forwards addl info re fire protection, supplementing 850419 submittal, in response to verbal request for clarification from Auxiliary Sys Branch reviewer. Info covers alternate shutdown sys. ZIMMERMAN, S.R. Carolina Power & Light Co. 85/05/07 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp 30274.300-30274.303
- 8505230400** Forwards Rev 1 to Plant Emergency Procedure PEP-362, "Interpretation of Liquid & Gas Samples for Core Damage Assessment," to fulfill requirement of SER (NUREG-1038), License Condition 3 re post-accident sampling sys. ZIMMERMAN, S.R. Carolina Power & Light Co. 85/05/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 30531.081-30531.140
- 8505230407** Rev 1 to Plant Emergency Procedure PEP 362, "Interpretation of Liquid & Gas Samples for Core Damage Assessment". MILLER, J.L. Carolina Power & Light Co. 85/03/04. 69pp 30531.082-30531.140

G. Adjudicatory correspondence

- 8505020267** Notices of mod to evidence presented in response to Eddieeman Contention 41 re pipe hanger welding. Verification of pipe hanger design compliance will be performed by craft supervisors. BAXTER, T.A. Shaw, Pittman, Potts & Trowbridge. BAXTER, T.A. Carolina Power & Light Co. #285 792. 85/04/29. KELLEY, J.L., BRIGHT, G.O., CARPENTER, J.H. Atomic Safety and Licensing Board Panel. 5pp 30106.200-30106.212
- 8505030702** Petition requesting admittance of Contentions 227 CC & DD re brochure additions served on 850416 concerning emergency plan evacuation & shelter for settlement or litigation. Certificate of Svc encl. EDDLEMAN, W. Eddieeman, W. #285 834. 85/04/29. Atomic Safety and Licensing Board Panel. 3pp 30142.027-30142.028.
- 8505030508** Interrogatories & request for production of documents re allegations in Contention WB-3, per ASLB 850315 memorandum & order ruling on contentions re diesel generators, drug use & harassment. Certificate of Svc encl. Related correspondence. BAXTER, T.A. Carolina Power & Light Co. BAXTER, T.A. Shaw, Pittman, Potts & Trowbridge. #285 818. 85/05/01. Conservation Council of North Carolina. 12pp 30130.198-30130.209
- 8505080488** Discovery requests to applicant on Contention WB-3 re drug abuse during const. Contention by ASLB in 850313 memorandum & order Certificate of Svc encl. Related correspondence. RUNKLE, J. Conservation Council of North Carolina. #285 903. 85/05/01. 5pp 30218.135-30218.139.
- 8505070343** Response to applicant 850114 motion for summary disposition of Eddieeman Contention 213 re emergency planning. Motion should be granted. ROCHLIS, S.M. Federal Emergency Management Agency. #285 876. 85/05/02. Atomic Safety and Licensing Board Panel. 6pp. 30177.228-30177.246.
- 8505070347** Affidavit of TI Hawkins in support of applicant suppl to motion for summary disposition of Eddieeman Contention 213 re emergency planning. Certificate of Svc encl. HAWKINS, T.I. Federal Emergency Management Agency. 85/05/02. 13pp. 30177.234-30177.248.

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8505130333 Forwards replacement pages that constitute Change 2 to State of NC emergency response plan in support of facility W/svc list & two oversize figures Aperture cards available in PDR Related correspondence
HOLLAR, D.E. Carolina Power & Light Co. #285 944 85/05/08 KELLEY, J.L., BRIGHT, G.O., CARPENTER, J.H. Atomic Safety and Licensing Board Panel 150pp 30279 241-30280 033

8505140287 Notices that Chapel Hill Antr Nuclear Group Effort will not file response to JF Myers 850425 supplemental affidavit re EJP 2 Staff/FEMA position on affidavit unchanged Notice authorized by parties Svc list encl Related correspondence
RIDGWAY, D.A. Shaw, Pittman, Potts & Trowbridge RIDGWAY, D.A. Carolina Power & Light Co. RIDGWAY, D.A. North Carolina Municipal Power Agencies #285 966 85/05/09 KELLEY, J.L., BRIGHT, G.O., CARPENTER, J.H. Atomic Safety and Licensing Board Panel 4pp 30371 321-30371.324

8505140326 Motion for order extending time for NRC to file reply to intervenor appeal of partial initial decision until 850524 Counsel absent from o/c during wk preceding date reply due Granted for ASLAP on 850513 W/Certificate of Svc
Office of the Executive Legal Director #285 871 85/05/09 Atomic Safety and Licensing Appeal Panel 2pp 30374 333-30374 334

8505140353 Motion for extension of time until 850524 to file reply to Joint Intervenor & W Eddleman 850409 appeal of partial initial decision Certificate of Svc encl.
MOORE, J.E. Hearing Branch 1. #285 961 85/05/09 Atomic Safety and Licensing Appeal Panel 4pp 30375 127-30375-130

8505140376 Response opposing Eddleman proposed Contentions 227-CC & 227-DD re brochure evacuation route chart Contentions constitute editing of brochure & therefore not litigable. Certificate of Svc encl
RIDGWAY, D.A. Carolina Power & Light Co. RIDGWAY, D.A. North Carolina Municipal Power Agencies RIDGWAY, D.A. Shaw, Pittman, Potts & Trowbridge #285 967 85/05/09 Atomic Safety and Licensing Board Panel 15pp 30368 069-30368 063

8505140384 Brief in reply to intervenor 850409 appeal from 850221 partial initial decision on environ contentions Unanalyzed environ impacts of spent fuel shipments to or from plant encompassed within values of Table S 4 W/Certificate of Svc
BAXTER, T.A. Carolina Power & Light Co. BAXTER, T.A. Shaw, Pittman, Potts & Trowbridge #285 955 85/05/09 Atomic Safety and Licensing Appeal Panel. 80pp 30374 220-30374 299

8505150002 Informs that W Eddleman will not be filing opposition to motion for summary disposition of Eddleman 213 Eddleman 213 & EPT-2 as discussed in 850509 ltr, are now ripe for summary disposition Svc list encl Related correspondence
RIDGWAY, D.A. Shaw, Pittman, Potts & Trowbridge, RIDGWAY, D.A. Carolina Power & Light Co. #285 992 85/05/13 KELLEY, J.L., CARPENTER, J.H., BRIGHT, G.O. Atomic Safety and Licensing Board Panel 4pp. 30398 112-30398 115

8505200464 Forwards revs to Pages 1,5,12 & 13 of public info brochure re schools within emergency planning zone & associated evacuation shelters Revs reflect change of policy by State of NC Div of Emergency Mgt Related correspondence.
HOLLAR, D.E. Carolina Power & Light Co. #285 055, 85/05/15 KELLEY, J.L., BRIGHT, G.O., CARPENTER, J.H. Atomic Safety and Licensing Board Panel 6pp 30470 324-30470 329

8505230288 Forwards Ofc of Investigation 850516 investigation rept, "Alleged Harassment/Intimidation & Falsification of Documentation Commitments," re Van Vo allegations Rept subj of 850530 telcon Served on 850521
KELLEY, J.L. Atomic Safety and Licensing Board Panel #265 108 85/05/20 Office of the Executive Legal Director. 1p 30534 139-30534.152

--8505230297 Forwards sanitized Ofc of Investigation investigation rept, "Alleged Harassment/Intimidation & Falsification of Documentation Commitments" Served on 850521
HAYES, B.B. Office of Investigation. 85/05/20 KELLEY, J.L. Atomic Safety and Licensing Board Panel. 14pp 30634 140-30634 152

8505230319 Forwards 840830 final rept of facility QA/QC const Inspector review panel & four documents re allegation of harassment by QA/QC inspector in support of ASLB denial of Eddleman 850507 motion W/o encl Svc list encl Related correspondence.
O'NEILL, J.H. Shaw, Pittman, Potts & Trowbridge O'NEILL, J.H. Carolina Power & Light Co. O'NEILL, J.H. North Carolina Municipal Power Agencies #285 103 85/05/20 KELLEY, J.L., BRIGHT, G.O., CARPENTER, J.H. Atomic Safety and Licensing Board Panel 8pp 30534.212 30534.219.

8505230362 Answers to Conservation Council discovery requests re Contention WB-3, "Drug Abuse During Const" Util employee assistance program provides aid in drug rehabilitation. W/Certificate of Svc Related correspondence.
MCDANIEL, A. Carolina Power & Light Co. #285 099, 85/05/20, Conservation Council of North Carolina 19pp. 30533 080-30533 099.

8505230493 Notice of appearance in proceeding Certificate of Svc encl
MCDANIEL, A. Carolina Power & Light Co. #285 098 85/05/20. 3pp 30531 142-30531 144.

8505300509 Response opposing W Eddleman 850429 proffered Contentions 227 CC & 227-DD re allegations that public info brochure must provide directions to evacuation shelters & title on evacuation routes chart misleading Certificate of Svc encl
BARTH, C.A. Hearing Branch 1. #285 182, 85/05/22 Atomic Safety and Licensing Board Panel 13pp 30628 063-30628 075

8505300283 Answers to discovery requests re Contention WB-3 on drug abuse Applicants have not reinspected safety related work of known drug abusers
RUNKLE, J. Conservation Council of North Carolina #285 146 85/05/24. Carolina Power & Light Co 5pp. 30623.332-30623 341

--8505300287 Motion to stay proceedings on Contention WB 3 re drug abuse during const, until workers arrested on 850110 afforded criminal trial have had charges dropped or cases resolved. Certificate of Svc encl.
RUNKLE, J. Conservation Council of North Carolina 85/05/24 Atomic Safety and Licensing Board Panel 4pp. 30623 338-30623.341.

8505300505 Reply to Joint Intervenor & W Eddleman 850409 appeal from ASLB 850220 partial initial decision on environ contentions. ASLB decision on all matters subj to appeal should be affirmed Certificate of Svc encl.
BARTH, C.A., MOORE, J.E. Hearing Branch 1. #269 179, 85/05/24 Atomic Safety and Licensing Appeal Panel. 79pp. 30628 076-30628.155

K. Utility Final Safety Analysis Report (FSAR) & amends

8502120234 Forwards revised distribution list for Amend 19 to FSAR List compilation of original list contained in Encl 1 to NRC 811125 ltr & reflects changes in title, name & address W/o encl
ZIMMERMAN, S.R. Carolina Power & Light Co. 85/02/06 EISENHUT, D.G. Division of Licensing 1p 28841 361-28841 361

8505180097 Amend 20 to FSAR for Shearon Harris Nuclear Power Plant Unit 1 W/ 850510 ltr
CUTTER, A.B. Carolina Power & Light Co. 85/05/10 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 845pp 30423 001-30425 225

8505240357 Forwards revised distribution list of recipients of Amend 20 to FSAR Distribution made within 10 days after issuance of amend
ZIMMERMAN, S.R. Carolina Power & Light Co. 85/05/20 EISENHUT, D.G. Division of Licensing 4pp 30556 250-30556 253

Q. Inspection reports, IE Bulletins & correspondence

8505170013 Further response to FOIA request for documents re SALP repts for listed plants since 1978 Forwards App A documents Documents also available in PDR App B documents withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 84/10/19, EDDLEMAN, W. Public Interest Research Group, North Carolina 7pp. 30473.149-30473 317

8505210380 Forwards Insp Rept 50-400/85 07 on 850211-15 No violations or deviations noted
VERRELLI, D.M. Region 2, Office of Director 85/03/13, UTLEY, E.E. Carolina Power & Light Co. 2pp 30515 210-30515 219

--8505210388 Insp Rept 50-400/85-07 on 850211-15 No violation or deviation noted Major areas inspected worker concerns re nonconformance reporting methods & numbering sys changes, const insp pressures & release for test program
WRIGHT, R.W., UPRIGHT, C.M. Region 2, Office of Director 85/03/12 8pp 30515 212-30515 219.

8505210491 Forwards Insp Rept 50-400/85-10 on 850220-0320 No violations or deviations noted.
VERRELLI, D.M. Region 2, Office of Director. 85/03/26, UTLEY, E.E. Carolina Power & Light Co. 2pp 30515 180 30515 190

--8505210493 Insp Rept 50 400/85-10 on 850220 0320 No violation or deviation noted Major areas inspected electrical, HVAC, fire protection, storage & preoperational test program
MAXWELL, G.F., PREVATTE, R.L., FREDRICKSON, P. Region 2, Office of Director 85/03/26 9pp. 30515.182-30515.190

8505210103 Forwards Insp Rept 50-400/85-13 on 850318 22.No violations or deviations identified
VERRELLI, D.M. Region 2, Office of Director. 85/04/02, UTLEY, E.E. Carolina Power & Light Co 1p 30510 274-30510 278.

--8505210107 Insp Rept 50 400/85-13 on 850318-22 No violations or deviations noted Major areas inspected overall preoperation test program review, preoperational test procedure verification & plant tour
TAYLOR, P.A., JAPE, F. Region 2, Office of Director 85/03/29 4pp 30510 275 30510 278

8505210053 Forwards Insp Rept 50-400/85-11 on 850304-07 & notice of violation
WALKER, R.D. Region 2, Office of Director. 85/04/04 UTLEY, E.E. Carolina Power & Light Co 2pp 30514 057-30514 069.

--8505210054 Notice of violation from Insp on 850304-07.
Region 2, Office of Director 85/04/04 1p. 30514 059-30514 059

--8505210055 Insp Rept 50 400/85-11 on 850304 07 Violation noted/failure to install re informing steel in accordance w/design drawings.
HARRIS, J., CONLON, T.E. Region 2, Office of Director 85/03/29. 10pp 30514 060 30514 069

8505210198 Forwards Insp Rept 50-400/85-08 on 850211-15 & notice of violation
WALKER, R.D. Region 2, Office of Director 85/04/04 UTLEY, E.E. Carolina Power & Light Co. 2pp 30511.334-30511.341.

--8505210202 Notice of violation from Insp on 850211-15.
Region 2, Office of Director. 85/04/04. 1p. 30511 336-30511 336

--8505210210 Insp Rept 50 400/85-08 on 850211-15. Violation noted: Inadequate design control for reaway separation identified.
GIBBONS, T.D., CONLON, T.E. Region 2, Office of Director 85/03/27. 5pp 30511.337-30511.341.

8505200040 Ack receipt of 850329 supplemental ltr informing NRC of steps taken to correct violations noted in Insp Rept 50 400/83-28.
WALKER, R.D. Region 2, Office of Director. 85/04/10. UTLEY, E.E. Carolina Power & Light Co 1p 30486.090-30486.092.

--8505200047 Responds to NRC ltr re violations noted in Insp Rept 50-400/83-29 Current projected date for completing verification of previously installed fasteners is 860110.
PARSONS, R.M. Carolina Power & Light Co 85/03/29. GRACE, J.N. Region 2, Office of Director 2pp 30486.091-30486 092

8505170524 Forwards Insp Rept 50 400/85-12 on 850319-22 No violations or deviations noted.
VERRELLI, D.M. Region 2, Office of Director. 85/04/12. UTLEY, E.E. Carolina Power & Light Co 1p. 30464 243-30464 259.

--8505170528 Insp Rept 50-400/85-12 on 850319-22 No violation or deviation noted Major areas inspected: const progress, safety related piping, reactor vessel internals & 10CFR50.55(e) items.
HALLSTROM, G.A. BLAKE, J.J. Region 2, Office of Director. 85/04/10. 16pp. 30464.244-30464 259

8505020537 Forwards Integrated Design Insp Rept 50 400/84 48 on 841203-850213 Errors, procedural violations & inconsistencies noted
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/04/15
UTLEY, E.E. Carolina Power & Light Co 6pp. 30137 076-30137 350

--8505020542 Integrated Design Insp Rept 50 400/84-48 on 841203-850213 Weaknesses noted voltage drop considerations improperly accounted for
ARCHITZEL, R.E. Division of QA, Vendor & Technical Training Center Programs (Post 850212) MILHOAN, J.L. Quality Assurance Branch 85/04/08 289pp 30137 082-30137 350

8505210495 Ack receipt of 850410 & 11 ltrs informing NRC of steps taken to correct violations noted in Insp Rept 50 400/85 04
VERRELLI, D.M. Region 2, Office of Director. 85/04/23 UTLEY, E.E. Carolina Power & Light Co 1p 30515 170-30515 179

--8505210497 Responds to NRC 850312 ltr re violations noted in Const Appraisal Team Insp Rept 50 400/84-41, as noted in Insp Rept 50-400/85 04 Corrective actions listed
PARSONS, R.M. Carolina Power & Light Co 85/04/11 GRACE, J.N. Region 2, Office of Director 5pp 30515 171-30515 175

--8505210502 Responds to NRC 850312 ltr re violations noted in Insp Rept 50-400/85 04 Corrective actions 10 AWG conductor replaced per Field Change Request FCR-E-4052
PARSONS, R.M. Carolina Power & Light Co 85/04/11 GRACE, J.N. Region 2, Office of Director 2pp 30515 176-30515 177

--8505210508 Responds to NRC 850312 ltr re violations noted in Insp Rept 50-400/85 04 Corrective actions Conduit 16101V-SA reinspected for separation violations & in spectator counseled
PARSONS, R.M. Carolina Power & Light Co 85/04/10 GRACE, J.N. Region 2, Office of Director 2pp 30515 178-30515 179

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30, Consolidated Edison Co. of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 108pp 30115 077-30115 184

8505200585 Forwards Insp Rept 50 400/85-14 on 850320 0420. No violations or deviations identified
VERRELLI, D.M. Region 2, Office of Director 85/05/06 UTLEY, E.E. Carolina Power & Light Co 1p 30487 008-30487 017

--8505200587 Insp Rept 50-400/85 14 on 850320 0420 No violations or deviations noted. Major areas inspected licensee action on previous Insp findings, Inspector follow-up on NRC potential generic items, storage & fire prevention/protection
MAXWELL, G.F., PREVATTE, R.L., FREDRICKSON, P. Region 2, Office of Director 85/05/03 9pp 30487 009-30487 017

8505060418 IE Info Notice 84 52, Suppl 1, "Inadequate Mat'l Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co. of New York, Inc 10pp 30615 338-30615 347

8505140419 Submits revised info re Preservice Insp Program Procedure ISI-201 submitted by 850305 ltr, correcting typo in App D Util will perform volumetric Insp on ref lines, per SER Open Item 6
ZIMMERMAN, S.R. Carolina Power & Light Co. 85/05/09 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30375 009-30375 009

8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30848 014

8505230288 Forwards Oic of Investigation 850516 Investigation rept, "Alleged Harassment/Intimidation & Falsification of Documentation Commitments," re Van Vo allegations Rept subj of 850530 telcon Served on 850521
KELLEY, J.L. Atomic Safety and Licensing Board Panel #285 108 85/05/20 Office of the Executive Legal Director 1p. 30534 139 30534.152

-8505230297 Forwards sanitized Oic of Investigation investigation rept, "Alleged Harassment/Intimidation & Falsification of Documentation Commitments" Served on 850521
HAYES, B.B. Office of Investigation. 85/05/20 KELLEY, J.L. Atomic Safety and Licensing Board Panel 14pp. 30534 140 30534.152

R. Periodic operating reports & related correspondence

8505070335 Forwards "Seismic Monitoring Program Quarterly Data Rept, Jan-Mar 1985," Reservoirs filled in Mar 1983, therefore, 750213 commitment to submit quarterly repts satisfied
ZIMMERMAN, S.R. Carolina Power & Light Co. 85/04/30, DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p. 30176 330 30176.331

--8505070340 "Seismic Monitoring Program Quarterly Data Rept, Jan-Mar 1985"
Carolina Power & Light Co 85/03/31. 1p. 30176 331-30176 331.

S. Reportable occurrences, LERs & related correspondence

8505160075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101, including operation w/TDI diesel generators & use of TDI generators at facility. App A documents in PDR
FELTON, J.M. Division of Rules and Records 84/09/20. BELL, N. Nuclear Information & Resource Service 3pp 30454.105-30454 351

--8505160104 Forwards attendance list, handouts & slides used at 840126 meeting w/TDI Owners Group
CARUSO, R. Licensing Branch 2 84/02/02, Licensing Branch 2 113pp 30454.110-30454 351

8505130178 Suppls response to FOIA request for documents re TDI diesel generators at facility & list of problems & defects which occurred w/TDI generators used or tested Forwards Apps A & B documents Documents also placed in PDR
FELTON, J.M. Division of Rules and Records 84/10/30 BELL, N. Nuclear Information & Resource Service 4pp 30386 192-30386 195

--8404260430 Forwards comments on "Design Review of Connecting Rod Bearing Shells for TDI Enterprise Engines" & "Emergency Diesel Generator Rocker Arm Cap screw Stress Analysis." Rept does not present sufficient data to support bearing life
BERLINGER, C.H. Division of Licensing 84/04/11 MCGAUGHY, J.P. Mississippi Power & Light Co 7pp 30387 332-30387 338

--8407090357 Summary of 840426 meeting w/TDI Owners Group in Wading River, NY re status & progress of program to establish reliability of diesel generator Transcript & viewgraphs encl
MILLER, M.A. Division of Licensing 84/06/26 Division of Licensing 58pp 30387 352-30388 179

8505010612 Part 21 & interim deficiency rept, Item 209 re secondary disconnect fingers on 6.9 kV switchgear circuit breakers supplied by Siemens-Atlas Initially reported on 850213 Vendor revising mfg process Next rept expected by 850830
PARSONS, R.M. Carolina Power & Light Co 85/03/26 GRACE, J.N. Region 2, Office of Director 4pp 30093 260 30093 263

8505010112 Final Deficiency Rept DDR-1086, Item 104 re defective welds on 480 volt switchgear Initially reported on 830304 Weld defects repaired &/or corrections made to structural shop drawings by Brown Boveri
PARSONS, R.M. Carolina Power & Light Co 85/03/28 GRACE, J.N. Region 2, Office of Director 4pp 30095 252-30095 255

8505010270 Final Part 21 & Deficiency Rept (NCR-84-2332), Item 198 re Brasch Mfg Co electric heating coil air flow switches w/limited operation temp Initially reported on 850117 Vendor replaced switches
PARSONS, R.M. Carolina Power & Light Co 85/03/29 GRACE, J.N. Region 2, Office of Director 5pp 30095 065 30095 069

8505010275 Final Part 21 & deficiency rept, Item 152 re failure of capstan spring component in four PSA-1-1801102 05 mechanical shock arrestors supplied by Pacific Scientific Co Initially reported on 831108 Components repaired
PARSONS, R.M. Carolina Power & Light Co 85/03/29 GRACE, J.N. Region 2, Office of Director 4pp 30095 079 30095 082

8505010307 Part 21 & final deficiency rept, Item 130 re design discrepancy in Westinghouse retaining ring on undervoltage attachment pivot shafts Initially reported on 830418 Vendor provided replacement undervoltage attachments
PARSONS, R.M. Carolina Power & Light Co 85/03/29 GRACE, J.N. Region 2, Office of Director 4pp 30095 061 30095 064

8505280031 Part 21 & final Deficiency Rept CQL-8255, NCR 84-2486, Item 180 re deformed solder lugs in 7.5 kVA inverter capacitor terminations supplied by Westinghouse Initially reported on 841024 Revised pull test criterion implemented
PARSONS, R.M. Carolina Power & Light Co 85/04/16 GRACE, J.N. Region 2, Office of Director 4pp 30583 082-30583 085

8505280095 Part 21 & final deficiency rept, Item 139 re contact bounce in mercury relay of Westinghouse temp channel test card Initially reported on 830830 Relay cards modified
PARSONS, R.M. Carolina Power & Light Co 85/04/24 GRACE, J.N. Region 2, Office of Director 4pp 30582 339-30582 342

8505280559 Interim Deficiency Rept NCR 85 279, Item 207 re cable sizing defect Initially reported on 850218 Conductor cable replaced & administrative action taken to more closely monitor & control cable size design Next rept by 850814
PARSONS, R.M. Carolina Power & Light Co 85/04/29 GRACE, J.N. Region 2, Office of Director 3pp 30580 251 30580 253

8505160170 Part 21 rept re errors in safety grade core exit thermocouple sys during & following postulated high energy line break Probably caused by moisture ingress & thermal expansion Qualification program completed
RAHE, E.P. Westinghouse Electric Corp 85/05/09 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 5pp 30427 112-30427 116

8505280333 Part 21 & final deficiency rept, Item 211 re TDI crankshaft oil plugs for emergency standby diesel generators Initially reported on 850412 Crankshaft oil plugs replaced w/16 gauge oil plugs
PARSONS, R.M. Carolina Power & Light Co 85/05/09 GRACE, J.N. Region 2, Office of Director 3pp 30580 360-30580 362

8505280216 Final deficiency rept, Item 102 re grease in friction type structural connections. Initially reported on 830428 Appropriate site work & technical procedures revised to require maling surface Insp during fit up
PARSONS, R.M. Carolina Power & Light Co 85/05/10 GRACE, J.N. Region 2, Office of Director 4pp 30582 250-30582 253

8505280257 Final deficiency rept, Item 92 re bolted structural connections w/excessive gaps & ASTM A325 nuts on ASTM A490 bolts Initially reported on 830428 Connections accepted or repaired based on engineering evaluations
PARSONS, R.M. Carolina Power & Light Co 85/05/10 GRACE, J.N. Region 2, Office of Director 4pp 30582 008-30582 011

8505160162 Forwards Rev 1 to "TDI Diesel Generator Design Review & Quality Revalidation Rept." Revised Sections E & F pages encl Util proceeding w/const/mod work. One engine to be operating by end of Jul 1985.
CUTTER, A.B. Carolina Power & Light Co 85/05/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30427 313 30428 147

--8505160164 Rev 1 to "TDI Diesel Generator Design Review & Quality Revalidation Rept."
DEESE, R.J., RAY, C.L. TDI (Transamerica Delaval, Inc.) Owners Group 85/02/28 200pp 30427 315-30428 147

190 DOCKETED ITEMS

T Hearing transcripts on non antitrust matters

- 8409180167 Transcript of 840912 hearing in Raleigh, NC Pp 3,385-3,613 Supporting documentation encl
* Atomic Safety and Licensing Board Panel 84/09/12 274pp 26567 114 26568 027
- 8505150096 Transcript of 850507 telcon in Washington, DC Pp 7,519-7,586
* Atomic Safety and Licensing Board Panel 85/05/07 67pp 30398 036 30398 105
- 8505240339 Transcript of 850521 telcon in Bethesda, MD Pp 7,587-7,634
* Atomic Safety and Licensing Board Panel 85/05/21 50pp 30556 301-30556 350
- 8505310116 Transcript of 850529 telcon in Bethesda, MD Pp 7,635-7,727
* Commissioners 85/05/29 95pp 30641 173 30641 267

DOCKET 50-401 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 2

A Application/construction stage documents & correspondence

- 8505140399 Submits fee for OL review Concerns raised re Unit 2 cancellation date vs applicability of charges after 831221
ZIMMERMAN, S.R. Carolina Power & Light Co 85/05/10 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30374 327-30374 327

G Adjudicatory correspondence

- 8505140326 Motion for order extending time for NRC to file reply to intervenor appeal of partial initial decision until 850524 Counsel absent from ofc during wk preceding date reply due Granted for ASLAP on 850513 W/Certificate of Svc
* Office of the Executive Legal Director #285 971 85/05/09 Atomic Safety and Licensing Appeal Panel 2pp 30374 333 30374 334
- 8505140353 Motion for extension of time until 850524 to file reply to Joint Intervenor's & W Edelman 850409 appeal of partial initial decision Certificate of Svc encl
MOORE, J.E. Hearing Branch 1 #285 961 85/05/09 Atomic Safety and Licensing Appeal Panel 4pp 30375 127 30375 130
- 8505300509 Response opposing W Edelman 850429 proffered Contentions 227 CC & 227 DD re allegations that public info brochure must provide directions to evacuation shelters & title on evacuation routes chart misleading Certificate of Svc encl
BARTH, C.A. Hearing Branch 1 #285 182 85/05/22 Atomic Safety and Licensing Board Panel 13pp 30628 063 30628 075
- 8505300505 Reply to Joint Intervenor's & W Edelman 850409 appeal from ASLB 850220 partial initial decision on environ contentions ASLB decision on all matters sub to appeal should be affirmed Certificate of Svc encl
BARTH, C.A., MOORE, J.E. Hearing Branch 1 #259 179 85/05/24 Atomic Safety and Licensing Appeal Panel 79pp 30628 076-30628 155

Q Inspection reports, IE Bulletins & correspondence

- 8505170013 Further response to FOIA request for documents re SALP repts for listed plants since 1979 Forwards App A documents Documents also available in PDR App B documents withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 84/10/19 EDDLEMAN, W. Public Interest Research Group, North Carolina 7pp 30473 149 30473 317

S. Reportable occurrences, LERs & related correspondence

- 8505160075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101 including operation w/TDI diesel generators & use of TDI generators at facility App A documents in PDR
FELTON, J.M. Division of Rules and Records 84/09/20 BELL, N. Nuclear Information & Resource Service 3pp 30454 105-30454 351
- 8505160104 Forwards attendance list, handouts & slides used at 840126 meeting w/ TDI Owners Group
CARUSO, R. Licensing Branch 2 84/02/02 Licensing Branch 2 113pp 30454 110 30454 351
- 8505130178 Suppls response to FOIA request for documents re TDI diesel generators at facility & list of problems & defects which occurred w/TDI generators used or tested Forwards Apps A & B documents Documents also placed in PDR
FELTON, J.M. Division of Rules and Records 84/10/30 BELL, N. Nuclear Information & Resource Service 4pp 30386 192 30386 195
- 8404260430 Forwards comments on "Design Review of Connecting Rod Bearing Shells for TDI Enterprise Engines" & "Emergency Diesel Generator Rocker Arm Cap-screw Stress Analysis" Rept does not present sufficient data to support bearing life
BERLINGER, C.H. Division of Licensing 84/04/11 MCGAUGHY, J.P. Mississippi Power & Light Co 7pp 30387 332-30387 338
- 8407090357 Summary of 840426 meeting w/TDI Owners Group in Wading River, NY re status & progress of program to establish reliability of diesel generator Transcript & viewgraphs encl
MILLER, M.A. Division of Licensing 84/06/26 Division of Licensing 58pp 30387 352-30388 179

T Hearing transcripts on non-antitrust matters

- 8409180167 Transcript of 840912 hearing in Raleigh, NC Pp 3,385-3,613 Supporting documentation encl
* Atomic Safety and Licensing Board Panel 84/09/12 274pp 26567 114-26568 027
- 8505150096 Transcript of 850507 telcon in Washington, DC Pp 7,519-7,586
* Atomic Safety and Licensing Board Panel 85/05/07 67pp 30398 036-30398 105
- 8505240339 Transcript of 850521 telcon in Bethesda, MD Pp 7,587-7,634
* Atomic Safety and Licensing Board Panel 85/05/21 50pp 30556 301-30556 350

DOCKET 50-402 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 3

Q Inspection reports, IE Bulletins & correspondence

- 8505170013 Further response to FOIA request for documents re SALP repts for listed plants since 1979 Forwards App A documents Documents also available in PDR App B documents withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 84/10/19 EDDLEMAN, W. Public Interest Research Group, North Carolina 7pp 30473 149 30473 317

DOCKET 50-403 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 4

Q Inspection reports, IE Bulletins & correspondence

- 8505170013 Further response to FOIA request for documents re SALP repts for listed plants since 1979 Forwards App A documents Documents also available in PDR App B documents withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 84/10/19 EDDLEMAN, W. Public Interest Research Group, North Carolina 7pp 30473 149 30473 317

DOCKET 50-409 LA CROSSE BOILING WATER REACTOR

F. Security, medical, emergency & fire protection plans

- 8505030088 Suppls SER (NUREG 0654) & Insp Repts 50 409/84-15 & 50-409/84-13 by approving elimination of four unusual event emergency action level classifications from Table E-1 of LACBWR emergency plan, per 850313 request
PAPERIELLO, C.J. Region 3, Office of Director 85/04/25 LINDER, F.W. Dairyland Power Cooperative 2pp 30145 326-30145 327
- 8505030410 Forwards Insp Rept 50-409/85-07 on 850408-12 No noncompliance noted Weaknesses identified listed in encl app Eleven items outlined in 841204 SSER reviewed & determined adequately addressed.
PAPERIELLO, C.J. Region 3, Office of Director 85/04/29 LINDER, F.W. Dairyland Power Cooperative 3pp 30129 301-30129 317
- 8505030426 Insp Rept 50 409/85-07 on 850408-12 No noncompliance or deviations noted Major areas inspected emergency preparedness program, including emergency detection & classification & protective action decisionmaking
SNELL, W.G., PATTERSON, J.P., WILLIAMS, N.R. Region 3, Office of Director 85/04/29 14pp 30129, 304-30129 317
- 8505210092 Issue 8 to Emergency Plan Implementing Procedure EPP-3, "Communications Sys" W/850518 ltr
LINDER, F. Dairyland Power Cooperative 85/05/16 13pp 30494 100-30494 112

J. Insurance & Indemnity Information

- 8505020139 Forwards Endorsement 60 to NELIA Policy NF-217
DEVINE, H.F. Dairyland Power Cooperative 85/04/26 DINI, T.J. Assistant Director for State & Licensee Relations 2pp 30106 330 30106 331.

P. Operating license stage documents & correspondence

- 8505200001 Further response to FOIA request that records re 15 listed FIN files be made available in PDR App C & D records available in PDR Review continuing
FELTON, J.M. Division of Rules and Records 84/09/20 SHOLLY, S.C. Union of Concerned Scientists 12pp 30503 072-30503 083
- 8505040688 Concurs w/licensee conclusion that settlement of foundations & buried equipment not safety concern at facility Review completed Safety evaluation encl
LEAR, G. Hydrologic & Geotechnical Engineering Branch 82/07/20 RUSSELL, W. Systematic Evaluation Program Branch, 38pp 30503 096 30503 133
- 8505260346 Forwards site condition info for remaining seven of 10 sites as part of seismic hazard characterization program
KIMBALL, J. Geosciences Branch, 83/09/15, BERNREUTER, D. Lawrence Livermore National Laboratory 7pp 30503 084-30503 090
- 8505200029 "Liquefaction Potential at LACBWR Site Near Genoa, Vernon County, WI"
* Dames & Moore 79/08/10 2pp 30503 091-30503 092
- 8505200034 Forwards Geosciences Branch evaluation of geology of SEP Topics II 4 & II 4B No capable faults or unique geologic features that pose hazard exist
KNIGHT, J.P. Assistant Director for Comp. & Structures Engineering (Post 830201) 82/07/13 LAINAS, G.C. Assistant Director for Safety Assessment 3pp 30503 093-30503 095
- 8505060399 Requests exemption from requirements of NUREG-0737, Item IIF.1 re noble gas effluent monitor upper range capability, based on smaller size of LACBWR
LINDER, F. Dairyland Power Cooperative, 85/04/28 ZWOLINSKI, J. Operating Reactors Branch 5 4pp 30154 156 30154 159.
- 8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149 30218 170
- 8505090335 Forwards FR notice of denial for certain proposed license amendments re containment leakage testing not approved in 850423 Amend 40 to License DPR-45.
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/07 LINDER, F. Dairyland Power Cooperative 2pp 30221 315 30221 319
- 8505090343 Notice of denial of request for amend to License DPR-45 & opportunity for hearing re Tech Spec changes to require Type A containment leakage tests be performed at least every 18 months if two consecutive tests fail
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/07 3pp 30221, 317-30221 319

8505100171 Forwards safety evaluation re repaired bypass line fillet weld in recirculation piping sys, per NRC 831227 commitment. Weld repair acceptable LACBWR can be safely operated in present configuration.
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/08 LINDER, F. Dairyland Power Cooperative 2pp 30246 312-30246 317

--8505100174 Safety evaluation supporting repaired bypass line fillet weld in recirculation piping sys
* Office of Nuclear Reactor Regulation, Director 85/05/08 4pp 30246 314-30246 317

8505150184 Forwards fee for 850428 exemption request from NUREG 0737, Item II F 1 re noble gas concentration upper range capability.
LINDER, F. Dairyland Power Cooperative 85/05/09 DIGGS, R.M. License Fee Management Branch 1p 30395 257-30395 257

8505280285 Responds to Generic Ltr 85 07 requesting position on implementation of integrated scheduling for plant mods. Need or benefit of formalizing mod schedule not perceived.
LINDER, F. Dairyland Power Cooperative 85/05/09 ZWOLINSKI, J. Operating Reactors Branch 5 2pp 30572 358-30572 359

8505220085 Advises that 850103 request to delay power to flow mod until 1986 refueling outage, per NUREG-0827, Section 4.2.6.3, "Isolation Between Reactor Protection Sys Channels & Power Supplies," acceptable to prevent overloading of 1A Inverter.
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/16 LINDER, F. Dairyland Power Cooperative 3pp 30519 194-30519 196

8505220019 Advises that performance of on line testing of reactor protection sys trip sys satisfies Generic Ltr 83-28, Item 4.5.1, "Reactor Trip Sys Reliability (Sys Functional Test Description)." Item resolved.
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/17 LINDER, F. Dairyland Power Cooperative 2pp 30518 361-30518 362

8505280002 Responds to 850322 request for addl info re until 831025 response to Generic Ltr 83-28, "Required Actions Based on Generic Implications of Salem ATWS Events." Info re vendor interface & safety-related classification provided.
LINDER, F. Dairyland Power Cooperative 85/05/17 ZWOLINSKI, J.A. Operating Reactors Branch 5 3pp 30572 128-30572 130

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20.408 termination reqts - formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc. 20pp 30682 282-30682 301

8505310253 Forwards Amend 41 to License DPR-45 & safety evaluation. Amend changes Tech Specs re exclusion area, coolant water purity limits & containment airlock door seals issues discussed in June 1983 NUREG-0827.
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/28 LINDER, F. Dairyland Power Cooperative 2pp 30642 075-30642 088

--8505310256 Amend 41 to License DPR-45, changing Tech Specs re exclusion area, coolant water purity limits & containment airlock door seats.
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/28 7pp 30642 077-30642 093

--8505310282 Safety evaluation supporting Amend 41 to License DPR-45
* Office of Nuclear Reactor Regulation, Director 85/05/28 5pp 30642 084-30642 088

Q. Inspection reports, IE Bulletins & correspondence

8505030086 Suppls SER (NUREG-0654) & Insp Rpts 50 409/84 15 & 50 409/84-13 by approving elimination of four unusual event emergency action level classifications from Table E-1 of LACBWR emergency plan, per 850313 request.
PAPERIELLO, C.J. Region 3, Office of Director 85/04/25 LINDER, F.W. Dairyland Power Cooperative, 2pp. 30145 326-30145 327

8505030237 Forwards Insp Rept 50 409/85-04 on 850119 0415 No noncompliance noted.
SHAFER, W.D. Region 3, Office of Director 85/04/26 LINDER, F.W. Dairyland Power Cooperative 2pp 30128 093-30128 104

--8505030246 Insp Rept 50 409/85 04 on 850119-0415 No noncompliance or deviation noted. Major areas inspected previous Insp findings, operational safety, long term shutdown, maint, surveillance, LERs, IE bulletins & TMI action items.
BOYD, D. Region 3, Office of Director 85/04/26 10pp 30128 095-30128 104

8505030410 Forwards Insp Rept 50 409/85-07 on 850408-12 No noncompliance noted. Weaknesses identified listed in encl app. Eleven items outlined in 841204 SSER reviewed & determined adequately addressed.
PAPERIELLO, C.J. Region 3, Office of Director 85/04/29 LINDER, F.W. Dairyland Power Cooperative 3pp 30129 301-30129 317

--8505030428 Insp Rept 50-409/85 07 on 850408-12 No noncompliance or deviations noted. Major areas inspected emergency preparedness program, including emergency detection & classification & protective action decisionmaking.
SNELL, W.G., PATTERSON, J.P., WILLIAMSEN, N.R. Region 3, Office of Director 85/04/29 14pp 30129 304-30129 317

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30, Consolidated Edison Co. of New York, Inc. 107pp 30115 185-30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30, Consolidated Edison Co. of New York, Inc. 108pp 30115 077-30115 184

8505080418 IE Info Notice 84 52, Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors."
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08, Consolidated Edison Co. of New York, Inc. 10pp 30615 338-30615 347

S. Reportable occurrences, LERs & related correspondence

8505020103 LER 85 003 00 on 850323, HPCS pumps & emergency diesel generators started & some containment bldg isolation valves closed due to pulling of fuse 55-2 Caused by insufficiently detailed fuse cabinet list W/850412 ltr.
GOODMAN, L.S., LINDER, F. Dairyland Power Cooperative 85/04/12 3pp 30119 130-30119 132

8505090504 LER 85 005 00 on 850407, crack observed in emergency sys water supply sys exterior header isolation valve 83-24 001 during cold shutdown. Cause unknown. Isolation valve replaced W/850430 ltr.
GOODMAN, L.S., LINDER, F. Dairyland Power Cooperative 85/04/30 3pp 30231 351-30231 353

8505090547 LER 85 004-00 on 850403, 04 & 06, leakage from retention tank & demineralized water valves exceeded Type C acceptance criteria. Caused by valve degradation. Valve maint performed. Need to improve valves reviewed W/850430 ltr.
GOODMAN, L.S., LINDER, F. Dairyland Power Cooperative 85/04/30 3pp 30232 019-30232 021

8505230077 LER 85-006-00 on 850410, following completion of discharge from turbine bldg waste water tank, drain sys not isolated from tank. Caused by personnel error. Activity of sample within limits. Procedure revised W/850503 ltr.
GOODMAN, L.S., LINDER, F. Dairyland Power Cooperative 85/05/03 3pp 30540 251-30540 253

8505210578 LER 85 007-00 on 850412, after reactor vessel hydrostatic test performed, alternate core spray sys noticed to be manually lined up to rlvtr, rather than reactor vessel. Caused by personnel error. Procedure modified W/850508 ltr.
GOODMAN, L.S., LINDER, F. Dairyland Power Cooperative 85/05/08 4pp 30515 066-30515 069

8505240340 LER 85-009 00 on 850421, leak developed in seal inject supply line to CRD mechanisms. Caused by rupture in high pressure hose between flow orifice & transmitter. Reactor shutdown & hose plugged W/850513 ltr.
GOODMAN, L.S., LINDER, F. Dairyland Power Cooperative 85/05/13 3pp 30582 278-30582 280

8505310309 LER 85-008-00 on 850420, partial reactor scram occurred due to failure of solenoid valve on control rod 12. Full scram signal received following insertion of 13 ctr CRDs. Caused by reserve feed breaker 1B failure. W/850516 ltr.
GOODMAN, L.S., LINDER, F. Dairyland Power Cooperative 85/05/16 3pp 30665 182-30665 184

DOCKET 80-410 NINE MILE POINT NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8504170547 Forwards monthly status rept on plant specific backfitting activities current through 850308. Nine of 15 SER open items resolved prior to appeal meetings. SER scheduled for completion on 850329.
CRUTCHFIELD, D. Assistant Director for Safety Assessment 85/03/18 THOMPSON, H.L. Division of Licensing 65pp 30161 182-30161 246

8505060381 Forwards summaries of test rpts & analyses from GE design record files. Tests & analyses furnished as addl response to NRC Question 421 47 & Confirmatory Item 21.
MANGAN, C.V. Niagara Mohawk Power Corp 85/04/30 SCHWENCER, A. Licensing Branch 2 16pp 30155 211-30155 228

8504290442 Generic Ltr 85 07 to all operating reactor licensees re Implementation of integrated schedules for plant mods. Svc list encl.
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co. of New York, Inc. 22pp 30218 149-30218 170

8505230720 Requests that author name be removed from std distribution list for facility & replaced w/J Linville.
GUTIERREZ, J.M. Region 1, Office of Director 85/05/07 BUTLER, W.R. Licensing Branch 2 2pp 30542 296-30542 297

8505160132 Forwards "Max Credible Voltage/Current Testing of Optical Isolator Cards," in response to NRC Question 421 13. Results confirm that max credible voltage/current can be applied to isolator cards w/o impairing card functions.
MANGAN, C.V. Niagara Mohawk Power Corp 85/05/13 SCHWENCER, A. Licensing Branch 2 1p 30428 354-30428 361

--8505160140 "Max Credible Voltage/Current Testing of Optical Isolator Cards"
* Niagara Mohawk Power Corp. 85/05/13 7pp 30428 355-30428 361

8505200422 Forwards application for exemption from certain requirements of 10CFR50, App A. Exemption from design requirements of outside isolation check valves in CRD hydraulics line to reactor recirculation seal purge equipment requested.
WETTERHAHN, M.J. Conner & Wetterhahn WETTERHAHN, M.J. Niagara Mohawk Power Corp 85/05/16 BUTLER, W.R. Containment Systems Branch 1p 30471 287-30471 271

--8505200431 Application for exemption from certain requirements of 10CFR50, App A. Exemption from design requirements for isolation valves in CRD hydraulic line to reactor recirculation seal purge equipment requested.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/05/14 4pp 30471 268-30471 271

8505290160 Forwards const status rept as of 850331.
LEMPGES, T.E. Niagara Mohawk Power Corp. 85/05/15 System Support Branch, 3pp 30589 115-30589 117

8505210258 Forwards response re Confirmatory Issue II concerning lead factors. Current location of surveillance samples adequate. Configuration confirmed adequate by GE. Info will be included in future FSAR amend.
LEMPGES, T.E. Niagara Mohawk Power Corp. 85/05/16 BUTLER, W. Licensing Branch 2 2pp 30494 251-30494 252

192 DOCKETED ITEMS

8505240392 Forwards revised response to FSAR Question 421-26 re reactor protection sys Encl will be included in FSAR, Amend 20
MANGAN,C.V. Niagara Mohawk Power Corp 85/05/17 BUTLER,W Licensing Branch 2 12pp 30553 141-30553 152

8505210106 Generic Ltr 85.08 to all holders of CPs & OLs re 10CFR20.408 termination repts - formats
THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 292-30682 301

8505310173 Forwards response to NRC 850304 request for addl info re Question 1 of TMI Item IID 1, including detailed piping configurations Info will be incorporated in future amend to FSAR
MANGAN,C.V. Niagara Mohawk Power Corp 85/05/29 BUTLER,W Licensing Branch 2 6pp 30641 137-30641 142

B. Utility Preliminary Safety Analysis Report, amends

8505170082 Transmits revs to FSAR App D, "QA Program," defining QA activities & organization Revs do not reduce QA commitments
MANGAN,C.V. Niagara Mohawk Power Corp 85/04/10 STAROSTECKI,R Region 1, Office of Director 2pp 30443 042-30443 043

D. NRC Draft/Final Environmental Statements, supplis & correspondence

8505160213 Forwards FES & notice of availability & issuance of FES (NUREG-1085) FES includes discussion of comments from federal, state & local agencies or officials & private organizations & individuals W/o FES
BUTLER,W.R. Licensing Branch 2 85/05/09 HIRSCH,A Environmental Protection Agency 3pp 30450 132-30450 136

--8505160220 Notice of issuance & availability of FES (NUREG-1085)
BUTLER,W.R. Licensing Branch 2 85/05/09 2pp 30450 135-30450 136

8505170028 Forwards FES (NUREG-1085) re operation of facility & FR notice of availability W/o FES
BUTLER,W.R. Licensing Branch 2 85/05/09 HOOTEN,B.J. Niagara Mohawk Power Corp 3pp 30483 297-30483 301

8505170039 Forwards FES re operation of facility Statement includes discussion of comments from federal, state & local agencies W/o encl
BUTLER,W.R. Licensing Branch 2 85/05/09 WOOD,J.M. Commerce, Dept of, Natl Oceanographic & Atmospheric Administration 6pp 30483 304-30483 308

8505170541 Forwards FR notice of availability of FES in order to provide info re environ statements W/o encl
BUTLER,W.R. Licensing Branch 2 85/05/09 Library of Congress HARTMAN,R.M. Environment Co KEUTHER,R.C. Jacksonville Electric Authority 29pp 30477 330-30477 331

E. NRC Safety Evaluation Report (SER), supplis & correspondence

8505070195 Forwards info re SER Open Item 9 concerning GDC 51, per Halapatz request Submittal includes summary of primary containment fracture toughness results & requested info re Bonny Forge sock o-let
MANGAN,C.V. Niagara Mohawk Power Corp 85/05/03 SCHWENCER,A Licensing Branch 2 46pp 30180 021-30180 066

8505070311 Provides addl info to fulfill commitment re procedures generation package & to address SER open items in accordance w/841025 ltr info re containment pressure limit & allowable venting beyond DBA provided W/o encl
MANGAN,C.V. Niagara Mohawk Power Corp 85/05/03 SCHWENCER,A Licensing Branch 2 1p 30178 160-30178 160.

8505070380 Requests meeting w/NRC to discuss safety implications of venting CRDs during Type A testing for leakage monitoring of CRD insert & withdrawal lines per SER, Section 6 Lines vital to scram sys & should remain filled
MANGAN,C.V. Niagara Mohawk Power Corp 85/05/03 SCHWENCER,A Licensing Branch 2 1p 30176 332-30176 332

8505090297 Submits addl info re steam bypass, per SER, Section 6.2 Steam bypass test at each refueling cycle unwarranted Preoperational test will be performed during initial test phase to verify structural adequacy
MANGAN,C.V. Niagara Mohawk Power Corp 85/05/06 SCHWENCER,A Licensing Branch 2 3pp 30219 098-30219 100

8505240460 Submits addl info re emergency operating procedures (EOPs) & SER Open Item 16, per util 850503 ltr Drywell spray rated flow option will be used, due to difficulties w/throttling spray flow Containment spray actuation addressed in FSAR
MANGAN,C.V. Niagara Mohawk Power Corp 85/05/17 BUTLER,W Licensing Branch 2 1p 30553 284-30553 284

8505240470 Forwards response to questions on physical identification & independence of redundant safety related electrical sys, per SER Open Item 11 Info will be incorporated into FSAR Amend 20.
MANGAN,C.V. Niagara Mohawk Power Corp 85/05/17 SCHWENCER,A Licensing Branch 2 12pp 30553 056-30553 067.

F. Security, medical, emergency & fire protection plans

8505290355 Responds to 850318 & 0404 requests for addl info re health physics program summary & total activity for neutron startup sources for storage only Startup source drawing number is 112C-3666 & GE Model 1500 cask will be used.
MANGAN,C.V. Niagara Mohawk Power Corp 85/04/19 STAROSTECKI,R Region 1, Office of Director 5pp 30619 166-30619 170

8505070311 Provides addl info to fulfill commitment re procedures generation package & to address SER open items in accordance w/841025 ltr info re containment pressure limit & allowable venting beyond DBA provided W/o encl
MANGAN,C.V. Niagara Mohawk Power Corp. 85/05/03 SCHWENCER,A. Licensing Branch 2 1p. 30178 160-30178 160.

8505200202 Forwards revs to physical security plan, in response to 850415 ltr. One figure revised to reflect final equipment layout Revs withheld (ref 10CFR73.21)
SUNSER,J.J. Niagara Mohawk Power Corp 85/05/15 SCHWENCER,A Licensing Branch 2 1p 30468 259-30468 259

8505240460 Submits addl info re emergency operating procedures (EOPs) & SER Open Item 16, per util 850503 ltr Drywell spray rated flow option will be used, due to difficulties w/throttling spray flow Containment spray actuation addressed in FSAR
MANGAN,C.V. Niagara Mohawk Power Corp 85/05/17 BUTLER,W Licensing Branch 2 1p 30553 284-30553 284.

J. Insurance & Indemnity Information

8505170458 Forwards Endorsements 93 & 77 to NELIA Policy NF-161 & MAELU Policy MF-46, respectively
STERND Marsh & McLennan, Inc 85/05/10 SALTZMAN,J Assistant Director for State & Licensee Relations 3pp 30444 220-30444 222

K. Utility Final Safety Analysis Report (FSAR) & amends

8505060393 Forwards Amend 19 to FSAR for Nine Mile Point Unit 2 Section 6A with held (ref 10CFR2 780), per util 830125 request & NRC 830921 approval
MANGAN,C.V. Niagara Mohawk Power Corp 85/05/01 THOMPSON,H Division of Licensing 2pp 30155 227-30157 013

--8505060395 Amend 19 to FSAR for Nine Mile Point Unit 2
* Niagara Mohawk Power Corp 85/05/31 505pp 30155 229-30157 013

8505170486 Forwards affidavit of svc indicating that FSAR Amend 19, CL stage, provided to appropriate parties, per 830329 ltr & 10CFR2 101
MANGAN,C.V. Niagara Mohawk Power Corp 85/05/07 THOMPSON,H Division of Licensing 3pp 30464 014-30464 016.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8505230313 Summary of ACRS Subcommittee 850220 21 meetings w/util, C-E & S&W in Syracuse, NY re application for license Schedule of meeting, sign in sheets of attendees & list of meeting handouts encl
* ACRS - Advisory Committee on Reactor Safeguards 85/05/01 ACRS - Advisory Committee on Reactor Safeguards 27pp 30550 359-30551 022

Q. Inspection reports, IE Bulletins & correspondence

8505020137 Forwards Mgt Meeting Rept 50 410/85 09 on 850227 & 0315. Requests info re design audits performed to date on Reactor Controls, Inc. Forthcoming audit will be monitored at selected stages.
COLLINS,S.J. Region 1, Office of Director 85/04/19 HOOTEN,W.G. Niagara Mohawk Power Corp 2pp 30118 301-30118 350

--8505020143 Mgt Meeting Rept 50 410/85-09 on 850227 & 0315 Major areas discussed scope of planned engineering assurance technical audit
GRAMM,R.A., LINVILLE,J.C. Region 1, Office of Director 85/04/05 12pp 30118 303-30118 335.

--8505020235 "Overall Audit Plan, QA Auditing Div, Audit of As Constructed Condition of RCIC Sys & Associated Structures."
* Niagara Mohawk Power Corp 85/03/15 16pp 30118 336-30118 350.

8505070438 Forwards Insp Rept 50-410/85 03 on 850211-15 & notice of violation
EBNETER,S.D. Region 1, Office of Director 85/04/25 HOOTEN,B.G. Niagara Mohawk Power Corp 2pp 30204 136-30204 148.

--8505070441 Notice of violation from insp on 850211-15
* Region 1, Office of Director 85/04/25 2pp 30204 138-30204 139

--8505070442 Insp Rept 50-410/85-03 on 850211-15 Violations noted failure to provide proper in place storage for electrical equipment & failure to provide proper anchoring of HVAC steel support plates to concrete
PACINO,R., WOODARD,C., VARELA,A. Region 1, Office of Director 85/04/16. 6pp 30204 140-30204 148

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/04/30. Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291.

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/04/30. Consolidated Edison Co. of New York, Inc 108pp 30115 077-30115 184.

8505060418 IE Info Notice 84 52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors."
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/08 Consolidated Edison Co. of New York, Inc 10pp 30615 338-30615 347.

8505230682 Forwards Engineering Assurance Program Technical Audit & QA Preparation Insp Rept 50 410/84-14 on 850422-23 General comments, number of review plans did not contain sufficient detail for NRC inspectors to gauge review depth
GRIMES,B.K. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 85/05/10 MANGAN,C.V. Niagara Mohawk Power Corp 6pp 30544 174-30544 185.

--8505230684 Engineering Assurance Program Technical Audit & QA Preparation Insp Rept 50 410/84-14 on 850422-23. Major areas reviewed: mechanical sys/power engineering & instrumentation & control
IMBRO,E.V. Director's Office, Office of Inspection and Enforcement. MILHOAN,J.L. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 85/05/08 6pp 30544 180-30544 185

8505200176 Ack receipt of 850415 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50 410/84-18
EBNETER,S.D Region 1, Office of Director 85/05/14 HOOTEN,B.G Niagara Mohawk Power Corp 2pp 30054 219-30054 254

8505280277 Forwards Insp Rept 50-410/85-06 on 850304 08 No violation noted
EBNETER,S.D Region 1, Office of Director 85/05/21 HOOTEN,B.G Niagara Mohawk Power Corp 2pp 30572 328-30572 347

--8505280282 Insp Rept 50-410/85-06 on 850304-08 No violation noted Major areas inspected turnover portion of QA program for preoperational testing,including QA/QC overview & interface activities
NAPUDA,G, MANOLY,K.A, KESSEL,H.V Region 1, Office of Director 85/05/07 18pp 30572 330-30572 347

8505280322 Forwards Insp Rept 50-410/85 08 on 850318 22 No violation noted
EBNETER,S.D Region 1, Office of Director 85/05/21 HOOTEN,B.G Niagara Mohawk Power Corp 2pp 30572 234-30572 247

--8505280328 Insp Rept 50-410/85 08 on 850318-22 No violation noted Major areas inspected activities re installation of electrical & instrumentation safety related equipment & status of previous Insp findings
FINKEL,A, CHEUNG,L, WOODARD,C Region 1, Office of Director 85/05/03 12pp 30572 236-30572 247

S. Reportable occurrences, LERs & related correspondence

8505060219 Interim Deficiency Rept (55(e)-85-10) re matl supplied by Northern Steel Corp w/o acceptable QA program,initially reported on 850319 Matter under investigation Final rept will be submitted by 850630
MANGAN,C.V Niagara Mohawk Power Corp 85/04/18 STAROSTECKI,R Region 1, Office of Director 2pp 30184:218-30184 219

8505220322 Final Deficiency Rept (55(e)-85-12) re use of unapproved insulating mats methods for motor leads,initially reported on 850329 Unapproved insulating mats removed Terminations repaired w/approved mats
MANGAN,C.V Niagara Mohawk Power Corp 85/04/29 STAROSTECKI,R Region 1, Office of Director 2pp 30530:246-30530 247

8505230188 Interim Deficiency Rept (55(e)-85-11) re damaged high pressure lube oil hose of diesel generators furnished by Cooper Energy Svcs initially reported on 850329 Final rept will be submitted by 850614
MANGAN,C.V Niagara Mohawk Power Corp 85/04/29 STAROSTECKI,R Region 1, Office of Director 2pp 30538 335-30538 338

8505170530 Final Deficiency Rept (55(e)-84-09) re hydraulic transient for pump restart in svc water sys initially reported on 840215 Loadings from hydraulic transient for pump restart included in pipe stress analysis
MANGAN,C.V Niagara Mohawk Power Corp 85/04/30 STAROSTECKI,R Region 1, Office of Director 2pp 30464:241-30464 242

8505230134 Final Deficiency Rept (55(e)-84-50) re linear indications in tube fittings installed by Johnson Controls,Inc,initially reported on 841109 Grinding in excess of 30% of section thickness will not be allowed
MANGAN,C.V Niagara Mohawk Power Corp 85/04/30 STAROSTECKI,R Region 1, Office of Director 2pp 30538 322-30538 323

8505230427 Part 21 rept re incorrect short time delay band lever inadequately installed in low voltage K-line circuit breaker electromechanical overcurrent trip device Visual Insp to determine if correct lever installed recommended
KAISER,A.F Brown Boveri Corp (subs of Brown Boveri & Co, Ltd), 85/05/13 DEYOUNG,R.G Director's Office, Office of Inspection and Enforcement 6pp 30531:223-30531 228

8505220054 Recommends that VITS 84-159 re deficiencies in WJ Woolley Co QA welding documentation for equipment furnished to facility be closed based on review that all 116 unsatisfactory observations by S&W Apr 1983 audit resolved.
OLLER,R.E Vendor Program Branch 85/05/21 MERSCHOFF,E.W Vendor Program Branch 1p 30518:357-30518 357

DOCKET 50-412 BEAVER VALLEY POWER STATION, UNIT 2

A. Application/construction stage documents & correspondence

8503220116 Forwards discussion of choices & limitations of available breathing apparatus for use in oxygen-deficient environs such as reduced pressure containments.
CUNNINGHAM,L Operating Reactor Program Branch 85/03/14 BELLAMY,R.R Region 1, Office of Director 6pp 30095 304-30095 309

8505100360 Forwards Amend 4 to "Failure Modes & Effects Analysis for Beaver Valley Power Station Unit 2" Amend consists of changes in plant design mods impacting analysis
CAREY,J.J Duquesne Light Co 85/04/12 DENTON,H.R Office of Nuclear Reactor Regulation, Director 6pp 30236 001-30237 351

--8505100361 Amend 4 to "Failure Modes & Effects Analysis for Beaver Valley Power Station Unit 2"
Stone & Webster, Inc. 85/04/30 700pp 30236,006-30237 351

8505090551 Notification of 850509 meeting w/utl in Bethesda,MD to discuss appeal of requirements on steam generator level channel.Meeting agenda encl.
NERSES,V. Licensing Branch 3 85/04/26 KNIGHTON,G.W Licensing Branch 3 5pp 30235:333-30235 337

8505090052 Notification of 850516 meeting w/utl in Bethesda,MD to discuss appeal of requirements on Reg Guide 1.26 application to auxiliary sys areas excluded by reg guide.Meeting agenda encl.
NERSES,V. Licensing Branch 3 85/05/01 KNIGHTON,G.W Licensing Branch 3 5pp 30254 019-30254 023

8505090554 Notification of 850530 meeting w/utl in Bethesda,MD to discuss appeal of requirements on air dryers for emergency diesel generators
NERSES,V. Licensing Branch 3 85/05/01 KNIGHTON,G.W Licensing Branch 3 6pp 30235:328-30235 332

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mode Svc list encl
THOMPSON,H.L Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170

8505100526 Summary of 850211 meeting w/utl in Bethesda,MD re Power Sys Branch mechanical unresolved Issues Questions discussed at meeting listed Attendees list encl
SINGH,B.K Licensing Branch 3 85/05/02 Licensing Branch 3 6pp 30286 060-30286 067

8505240150 Summary of 850215 meeting w/utl,S&W & Westinghouse in Bethesda,MD re instrumentation & control sys List of attendees encl
LAZOL,L Licensing Branch 3 85/05/03 Licensing Branch 3 5pp 30575 246-30575 250

8505100254 Forwards more clearly defined position re illumination issue,per 850410 telcon info considered as revised response to Question 430 65
CAREY,J.J Duquesne Light Co 85/05/06 KNIGHTON,G.W Licensing Branch 3 4pp 30248 167-30246 170

8505100304 Forwards Rev 0 to "Loss of Component Cooling Water Study for Reactor Coolant Pump Internals & Motor Bearings" in response to Auxiliary Sys Branch 841101 telcon request Open Item re primary component cooling water closed
CAREY,J.J Duquesne Light Co 85/05/06 KNIGHTON,G.W Licensing Branch 3 1p 30245 267-30245 303

--8505100307 Rev 0 to "Loss of Component Cooling Water Study for Reactor Coolant Pump Internals & Motor Bearings"
Westinghouse Electric Corp 85/03/28 37pp 30245:268-30245 303

8505100323 Requests concurrence to allow utilization of Code Case N 32-3 as guidance for limited number of ASME Class 3 embedded piping penetrations Concurrence requested by 850524
CAREY,J.J Duquesne Light Co 85/05/06 KNIGHTON,G.W Licensing Branch 3 4pp 30238:360-30238 363

8505140432 Forwards payment of fee for OL review,per 850111 ltr
CAREY,J.J Duquesne Light Co 85/05/08 MILLER, License Fee Management Branch 2pp 30374 347-30374 348

8505200427 Forwards backlit sheets reflecting status of backlit issues Sheets parallel requirements of Generic Ltr 84 08,Paragraph V,minus scheduled completion date for each milestone Date of 850628 proposed for illumination level appeal
CAREY,J.J Duquesne Light Co 85/05/15 THOMPSON,H.L Division of Licensing 7pp 30471 010-30471 016

8505230237 Forwards description of proposed safety related Instrument tubing program,including comparison of program w/ASME III & addl welding procedure qualification for automatic welds, for review & concurrence by 850531
CAREY,J.J Duquesne Light Co 85/05/17 KNIGHTON,G.W Licensing Branch 3 9pp 30534:186-30534 194

8505240129 Forwards response to NRC 850307 request for addl info re PMP info discussed w/NRC in 850320 & 0409 meetings & found acceptable Submittal closes Open Item 1 & related backlit
CAREY,J.J Duquesne Light Co 85/05/17 KNIGHTON,G.W Licensing Branch 3 34pp 30556:117-30556 149

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON,H.L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682:292-30682 301

8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tex Specs for Generic Ltr 83-26,Item 4 3
THOMPSON,H.L Division of Licensing 85/05/23 Yankee Atomic Electric Co 17p 30671:334-30671 350

E. NRC Safety Evaluation Report (SER), supplis & correspondence

8505130310 FOIA request for May-Nov 1984 memos providing draft SER,SER sector & requests for addl info re facility
GRABER,L NUS Corp 84/12/14 Division of Rules and Records 1p 30289 311-30289 313

8505130316 Partial response to FOIA request for memos re licensing of facility whk provided draft SER,Forwards App A documents Documents also available PDR Search for addl records continues
FELTON,J.M. Division of Rules and Records 85/01/30 GRABER,L NUS Corp 2p 30289:314-30289 348

--8405170317 Forwards request for addl info re seismic & quality group classification structures,sys & components & compliance w/10CFR59 55a,per FSAF review
BOSNAK,R.J Mechanical Engineering Branch 84/05/07 KNIGHTON,G Licen Branch 3 2pp 30289 336-30289 337

--8405210398 Requests addl info to determine failure rate for type of pipeline actul used for relocated Mobil Oil Co pipeline base on Natl Transportation Safety Board's latics.
REGAN,W.H. Site Analysis Branch 84/05/10 KNIGHTON,G.W Licensing Branch 3 2pp 30289:338-30289 339

--8409180374 Forwards request for addl info resulting from recent ACRS concerns involving handling of heavy loads (SRP Section 9.1.5).
PAHR,O.D. Auxiliary Systems Branch 84/09/11 KNIGHTON,G Licensing Branch 2pp 30289:330-30289 331

--8410160091 Forwards revised questions re local site drainage for transmittal to utl response,Info needed to complete analysis.
JOHNSTON,W.V. Assistant Director for Mails, Chem & Environ Technology (P 830201), 84/10/05 NOVAK,T.M. Assistant Director for Licensing 4pp 30289 3 30289 335

194 DOCKETED ITEMS

--8505130326 Forwards branch request for addl info re surveillance methods for detection of mussels & clams in water sys for SER preparation & control & exposure fire in control room & natural circulation test.
PARR,O.D. Auxiliary Systems Branch 84/08/07 KNIGHTON,G. Licensing Branch 3 14pp 30299 316 30299 329

8505300040 Further response to FOIA request for all NRC May Nov 1984 memos to Div of Licensing re draft SER & SER sections Forwards App B document Document also available in PDR Document partially withheld (ref FOIA Exemption 3).
FELTON,J.M. Division of Rules and Records 85/03/04 GRABER,L. NUS Corp 2pp 30651 312-30651 329

--8505300046 Forwards SSER statement,SALP input & updated implementing license condition
MCCORKLE,G.W. Power Reactor Safeguards Licensing Branch 84/07/23 THOMAS,C.O. Standardization & Special Projects Branch 2pp 30651 314-30651 316

--8505300048 Safeguards SER supporting Rev 0 to physical security & safeguards contingency plan & Rev 0 to training & qualification plan did 830728 info deleted SALP input encl
* Power Reactor Safeguards Licensing Branch 84/07/23 13pp 30651 316-30651 329

8504170547 Forwards monthly status rept on plant specific backfitting activities current through 850308 Nine of 15 SER open items resolved prior to appeal meetings SER scheduled for completion on 850328
CRUTCHFIELD,D. Assistant Director for Safety Assessment 85/03/18 THOMPSON,H.L. Division of Licensing 65pp 30161 182-30161 246

8505150417 Forwards response to fire protection draft SER Open Items FP-4 & FP-5 re safe shutdown & alternate shutdown capabilities,respectively Requests meeting w/ Auxiliary Sys Branch during wk of 850520 to discuss responses
CAREY,J.J. Duquesne Light Co 85/05/13 KNIGHTON,G.W. Licensing Branch 3 13pp 30399 070-30399 082.

F. Security, medical, emergency & fire protection plans

8505130316 Partial response to FOIA request for memos re licensing of facility which provided draft SER,Forwards App A documents. Documents also available in PDR Search for addl records continues
FELTON,J.M. Division of Rules and Records 85/01/30 GRABER,L. NUS Corp 2pp 30299 314 30299 348

--8505130328 Forwards branch request for addl info re surveillance methods for detection of mussels & clams in water sys for SER preparation & control & exposure fire in control room & natural circulation test
PARR,O.D. Auxiliary Systems Branch 84/08/07. KNIGHTON,G. Licensing Branch 3 14pp 30299 316-30299 329

8505300040 Further response to FOIA request for all NRC May Nov 1984 memos to Div of Licensing re draft SER & SER sections Forwards App B document Document also available in PDR Document partially withheld (ref FOIA Exemption 3).
FELTON,J.M. Division of Rules and Records 85/03/04 GRABER,L. NUS Corp. 2pp 30651 312-30651 329

--8505300048 Safeguards SER supporting Rev 0 to physical security & safeguards contingency plan & Rev 0 to training & qualification plan did 830728 info deleted SALP input encl
* Power Reactor Safeguards Licensing Branch. 84/07/23. 13pp 30651 316-30651 329

8504170547 Forwards monthly status rept on plant-specific backfitting activities current through 850308 Nine of 15 SER open items resolved prior to appeal meetings SER scheduled for completion on 850328
CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/03/18 THOMPSON,H.L. Division of Licensing. 65pp 30161 182-30161 246.

8505020412 Trip rept of 850312 & 13 site visit to observe fire brigade demonstrate accessibility to cable spreading room & cable tunnel in event of fire.
SINGH,B.K. Licensing Branch 3. 85/04/09 Licensing Branch 3. 9pp. 30141 301-30141 308.

--8504040071 Trip rept of 850313 site visit re review of fire brigade access to cable spreading room
ECKENRODE,R.J. Human Factors Engineering Branch. 85/03/25. SINGH,B.K. Licensing Branch 3 3pp 30141 310 30141 312

8505090157 Requests addl info re detailed description of conformance to Reg Guide 1.97 Items identified as unjustified exceptions. Response requested within 30 days of receipt of ltr
KNIGHTON,G.W. Licensing Branch 3. 85/04/13 CAREY,J.J. Duquesne Light Co. 4pp. 30253 215-30253 242

--8503250083 "Conformance to Reg Guide 1.97,Beaver Valley Power Station, Unit 2"
UDY,A.C. EG&G, Inc. FIN A 6493 85/02/28. NRC - No Detailed Affiliation Given 24pp. 30253 219-30253 242

8505030010 Discusses 850408 safeguards regulatory effectiveness review exit interview Prime purpose was to evaluate overall effectiveness of safeguards program & to determine if existing regulations yield level of protection intended
TAM,P.S. Operating Reactors Branch 1. 85/04/25. VARGA,S.A. Operating Reactors Branch 1 1p 30218 024 30218 024.

8505160417 Forwards response to fire protection draft SER Open Items FP-4 & FP-5 re safe shutdown & alternate shutdown capabilities,respectively Requests meeting w/ Auxiliary Sys Branch during wk of 850520 to discuss responses
CAREY,J.J. Duquesne Light Co 85/05/13. KNIGHTON,G.W. Licensing Branch 3. 13pp 30399 070-30399 082.

8505310325 Responds to concerns in 850130 trip rept re resolution of open item concerning use of CO2 in cable spreading room CO2 sys actuated by cross zoned smoke detection sys which will operate in early stages of fire
CAREY,J.J. Duquesne Light Co 85/05/24. KNIGHTON,G.W. Licensing Branch 3. 14pp 30642 138-30642 151

I. Financial Information

8505310375 Concludes that 1985 financial info,per 850419 submittal, satisfies 10CFR140.21,requiring that each licensee maintain approved guarantee of payment of deferred premiums for each operating reactor over 100 Mw(e)
SALTZMAN,J. Assistant Director for State & Licensee Relations 85/05/22. VON SCHACK,W.W. Duquesne Light Co 1p 30681 343-30681 343

K. Utility Final Safety Analysis Report (FSAR) & amends

8505280217 Forwards Amend 10 to FSAR for Beaver Valley Unit 2,in response to NRC request for addl info Amend also includes revised test matl
CAREY,J.J. Duquesne Light Co 85/05/20 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp. 30585 288-30588 102

--8505280224 Amend 10 to FSAR for Beaver Valley Unit 2
* Duquesne Light Co. 85/05/31 890pp 30585 293-30588 102

8505310876 Forwards affidavit certifying distribution of Amend 10 to FSAR Certification of Svcs encl
CAREY,J.J. Duquesne Light Co 85/05/20 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp. 30682 355-30682 357

Q. Inspection reports, IE Bulletins & correspondence

8503140039 Forwards Insp Rept 50 412/85 03 on 850102-0201 No violation noted
WENZINGER,E. Region 1, Office of Director 85/02/21. WOOLEVER,E. Duquesne Light Co 2pp 29380 208 29380 223

--8503140043 Insp Rept 50-412/85-03 on 850102-0201 No violation noted Major areas inspected in place storage of components, installation of pipe supports,containment polar crane maint & weld matl certification
WALTON,G.A. PRIVIDY,L., TRIPP,L. Region 1, Office of Director 85/02/15 14pp 29380 210-29380 223

8505300040 Further response to FOIA request for all NRC May-Nov 1984 memos to Div of Licensing re draft SER & SER sections Forwards App B document Document also available in PDR Document partially withheld (ref FOIA Exemption 3)
FELTON,J.M. Division of Rules and Records 85/03/04 GRABER,L. NUS Corp 2pp 30651 312-30651 329

--8505300046 Forwards SSER statement,SALP input & updated implementing license condition
MCCORKLE,G.W. Power Reactor Safeguards Licensing Branch 84/07/23 THOMAS,C.O. Standardization & Special Projects Branch 2pp 30651 314-30651 316

8505030148 Forwards Insp Rept 50-412/85-06 on 850304-29 No violation noted
WENZINGER,E.C. Region 1, Office of Director 85/04/18 WOOLEVER,E.J. Duquesne Light Co 2pp. 30143 342-30143 352

--8505030159 Insp Rept 50-412/85-06 on 850304-29 No violation noted Major areas inspected previously identified unresolved items,review of radiographic film for piping welds & welder qualification & daily site tours
WALTON,G.A., JOHNSON,D.M., TRIPP,L.E. Region 1, Office of Director. 85/04/10 9pp 30143 344-30143 352.

8505010323 Responds to NRC 850322 ltr re violations noted in Insp Rept 50 412/85-02 Corrective actions,Nonconformance & Disposition 7994 generated for Valve VCW-150-X2 (V-115) & replacement nut being obtained per ASME XI Code requirements
CAREY,J.J. Duquesne Light Co. 85/04/22 STAROSTECKI,R. Region 1, Office of Director. 4pp 30087 293 30087 296

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 165-30115 291.

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184.

8505080418 IE Info Notice 84-52,Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors."
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/08. Consolidated Edison Co of New York, Inc. 10pp. 30615 338-30615 347.

8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Millstone 2." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30849 014

8505240361 Responds to NRC 850409 ltr re violations noted in Insp Rept 50 412/85-05 Corrective actions investigation initiated which included review of applicable logs to identify situations where hold/reject tags identified as missing
CAREY,J.J. Duquesne Light Co 85/05/17 STAROSTECKI,R. Region 1, Office of Director. 7pp. 30561 058-30561 062.

8505310411 Forwards Matls Engineering Branch SER based on util 850131 alternative plan for preservice exam of ASME Class 2 piping Methodology acceptable.
KNIGHTON,G.W. Licensing Branch 3 85/05/20. CAREY,J.J. Duquesne Light Co 3pp 30681 314-30681 325.

--8505310415 SER supporting util 850131 alternative plan for preservice exam of ASME Class 2 piping.
* Materials Engineering Branch 85/05/20. 9pp. 30681 317-30681 325

S. Reportable occurrences, LERs & related correspondence

8505160170 Part 21 rept re errors in safety grade core exit thermocouple sys during & following postulated high energy line break Probably caused by moisture ingress & thermal expansion Qualification program completed
RAHEE,P Westinghouse Electric Corp 85/05/09 TAYLOR,J.M Director's Office, Office of Inspection and Enforcement 5pp 30427 112-30427 118

8505230427 Part 21 rept re incorrect short time delay band lever inadequately installed in low voltage K-line circuit breaker electromechanical overcurrent trip device Visual insp to determine if correct lever installed recommended
KAISER,A.F Brown Boverl Corp (subs of Brown Bover & Co, Ltd) 85/05/13 DEYOUNG,R.C Director's Office, Office of Inspection and Enforcement 6pp 30531 223-30531 228

DOCKET 50-413 CATAWBA NUCLEAR STATION, UNIT 1**E. NRC Safety Evaluation Report (SER), suppl's & correspondence**

8505060207 Forwards description of LOCA outside containment & proposed approach for dealing w/LOCAs in emergency procedures. Description includes discussion of use of feed & bleed cooling, per Section 13.5.2 of SSER 4
TUCKER,H.B Duke Power Co 85/04/30 DENTON,H.R Office of Nuclear Reactor Regulation, Director ADENSAM,E.G Licensing Branch 4 11pp 30157 288-30157 296

F. Security, medical, emergency & fire protection plans

8505240269 Forwards public version of revised emergency plan implementing procedures, including Change 0 to HP/0/B/1000/06 re emergency equipment functional check & inventory W/JM Felton 850514 memo
TUCKER,H.B Duke Power Co 85/02/07 Record Services Branch (Document Control Desk) 3pp 30575 288-30575 360

--8505240283 Public version of revised emergency plan implementing procedures, including Change 0 to HP/0/B/1000/06 re emergency equipment functional check & inventory & Rev 10 to SD 3 B 4 re onsite emergency organization
WILLIAMS,R.S., WILSON,F Duke Power Co 85/01/28 65pp 30575 288-30575 360

8505240074 Forwards public version of Rev 7 of Crisis Mgt Implementing Plan CMIP-2, "Crisis News Group Plan" & Rev 3 to Crisis Mgt Implementing Plan CMIP-3, "Crisis News Group Plan" W/850510 release memo.
TUCKER,H.B Duke Power Co 85/04/17 Record Services Branch (Document Control Desk), 2pp 30567 184-30567 352

--8505240082 Public version of Rev 7 of Crisis Mgt Implementing Plan CMIP-2, "Crisis News Group Plan"
* Duke Power Co 85/03/28 86pp 30567 186 30567 267

--8505240092 Public version of Rev 3 to Crisis Mgt Implementing Plan CMIP-3, "Crisis News Group Plan"
* Duke Power Co 85/04/05 86pp 30567 268 30567 352

8505200017 Ack receipt of 850328 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50 413/85 04
BROWNLEE,V.L Region 2, Office of Director 85/04/18. TUCKER,H.B Duke Power Co 1p 30486 204 30486 206

--8505200020 Responds to NRC 850227 ltr re violations noted in Insp Rept 50 413/85-04 Corrective actions responsibility for complying w/Tech Spec 3 7 11 re fire penetrations reassigned to security personnel
TUCKER,H.B Duke Power Co 85/03/28 GRACE,J.N Region 2, Office of Director 2pp 30486 205-30486 206

8505030431 Responds to 850419 request for review of util response to License Condition 23, Item 2 re content of warning signs & decals in emergency planning zone Revised wording for signs & decals complies w/ASLB conditions & acceptable
KRIMM,R.W Federal Emergency Management Agency 85/04/30 JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 1p 30128,291-30128 291

8505090207 Forwards description of LOCA outside containment & proposed approach for dealing w/LOCAs in emergency procedures. Description includes discussion of use of feed & bleed cooling, per Section 13.5.2 of SSER 4
TUCKER,H.B Duke Power Co 85/04/30 DENTON,H.R Office of Nuclear Reactor Regulation, Director ADENSAM,E.G Licensing Branch 4. 11pp 30157 286-30157 296

8505170181 Forwards Insp Rept 50 413/85-15 on 850415-19 No violation or deviation noted
BROWNLEE,V.L Region 2, Office of Director. 85/05/06. TUCKER,H.B Duke Power Co, 1p 30466.001-30466 023

--8505170191 Insp Rept 50 413/85-15 on 850415-19 No violation or deviation noted Major areas inspected fire protection & licensee actions re implementation of plant safe shutdown guidance provided in SRP 9 5 1
MADDEN,P.M., MILLER,W.H., RUFF,A.B Region 2, Office of Director. 85/05/03 22pp. 30466 002-30466 023

8505210377 Rev 15 to "Crisis Mgt Plan for Nuclear Stations" W/850514 ltr
TUCKER,H.B. Duke Power Co 85/05/14 142pp 30495 001-30495 124.

8505240230 Responds to 850318 ltr re util response to Item 2 in Condition 2 C.(23) of License NPF-35 re content of warning signs & decals to be installed in emergency planning zone Revised wording acceptable.
NOVAK,T.M. Assistant Director for Licensing. 85/05/14 TUCKER,H.B. Duke Power Co 3pp. 30576.070-30576 072.

8505210088 Responds to 841029 & 850419 requests for verification of completion of four licensing conditions & two confirmatory items re offsite emergency preparedness. Conditions met & items completed.
KRIMM,R.W Federal Emergency Management Agency. 85/05/15. JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103). 2pp 30494 295-30494 296

G. Adjudicatory correspondence

8502050711 Order extending time until 850217 for Commission to act to review ALAB-784 Served on 850204
CHILK,S.J Office of the Secretary of the Commission #185 368 85/02/04 Commissioners 1p 20733 343-20733 343

8505210010 Memorandum responding to 850425 ASLB order addressing four questions re receipt & storage of spent fuel Certificate of Svc encl
MCGARRY,J.M Duke Power Co MCGARRY,J.M Bishop, Liberman, Cook, Purcell & Reynolds #285 065 85/05/17 Atomic Safety and Licensing Appeal Panel 57pp 30494 001-30494 057

8505210203 Response to ASLB questions on adequacy of notice of proposed use of facility to store spent fuel from Oconee & McGuire facilities ASLB has no jurisdiction over proposal Certificate of Svc encl
JOHNSON,G.E Hearing Branch 4 #285 075 85/05/17 Atomic Safety and Licensing Appeal Panel 27pp 30494 223 30494 249

8505230433 Memorandum in response to 850425 ASLB Order for intervenors to address spent fuel storage questions Certificate of Svc encl
GUILD,R Palmetto Alliance GUILD,R Carolina Environmental Study Group #285 100 85/05/17 Atomic Safety and Licensing Appeal Panel 12pp 30531 209 30531 220

8505220016 Order extending time until 850529 for ASLB to act to file & svc reply memoranda Served on 850521
SHOEMAKER,C.J Atomic Safety and Licensing Appeal Panel #285 092 85/05/20 Atomic Safety and Licensing Appeal Panel 1p 30520 272-30520 272

K. Utility Final Safety Analysis Report (FSAR) & amendments

8505210304 Forwards Rev 12 to FSAR (filed in PDR Category K)
TUCKER,H.B Duke Power Co 85/05/17 DENTON,H.R Office of Nuclear Reactor Regulation, Director 10pp. 30507 276 30509 288

P. Operating license stage documents & correspondence

8505200595 Further response to FOIA request for NRR assessment & all reviews &/or comments re integrated program developed to outline near-term OL workload, per EDO 840625 memo Forwards App A documents Memo from EDO to Palladino not found
FELTON,J.M Division of Rules and Records 84/10/19 ADATO,M Union of Concerned Scientists 4pp 30525 001-30525 007

--8407280398 Advises that integrated schedules for listed plants developed in accordance w/840525 memo Finalized & approved schedules will become part of monthly rept.
EISENHUT,D.G Division of Licensing 84/08/20 Region 1, Office of Director 169pp 30525 165-30525 332.

--8505210133 Forwards OL review mgt rept for Jul 1984 re status of plants Markup of encl rept requested by 840815
EISENHUT,D.G Division of Licensing 84/07/30 Region 1, Office of Director 128pp 30525-333 30526 097.

--8505210196 Requests assistance in ensuring that encl plant status rept's accurate & provide adequate basis for development of near-term OL mgt plans Response re requested by 840501
DENTON,H.R Office of Nuclear Reactor Regulation, Director. 84/04/26 Region 1, Office of Director 79pp 30526 098-30526 176

--8505210221 Forwards OL review mgt rept for Aug 1984 re status of plants Markup of encl rept requested by 841005
EISENHUT,D.G Division of Licensing 84/09/24 Region 1, Office of Director 120pp 30526 177-30526 320.

8505100468 FOIA request for all documents re Commission 841210 decision to hold meeting to consider facility proposed hydrogen control rule & how issue of hydrogen control could affect approval of full power OL
BELL,N Nuclear Information & Resource Service 84/12/13 FELTON,J.M Division of Rules and Records, 2pp 30289 252-30289 253

8505100492 Partial response to FOIA request for documents re facility proposed hydrogen control rule Forwards App A documents App A documents also available in PDR App B documents withheld (ref FOIA Exemption 5)
FELTON,J.M Division of Rules and Records 85/01/17. BELL,N Nuclear Information & Resource Service 4pp 30289 254-30289 257.

--8505100496 Lists concise history of development of hydrogen control issue in facility OL proceeding
JOHNSON,G.E NRC - No Detailed Affiliation Given 84/12/06. CUNNINGHAM,G.H NRC - No Detailed Affiliation Given 10pp 30289 258 30289 316

8505070301 Further response to FOIA request for documents compiled by Region II concerning allegations of violations of Energy Reorganization Act re Duke Power Co. App A documents in PDR Apps C & B documents withheld (ref FOIA Exemption 7).
FELTON,J.M. Division of Rules and Records 85/02/07. GARDE,B.P. Government Accountability Project 8pp 30217 001-30217 180.

--8505070324 Discusses in camera allegations made by Allegor 3 identified in 840108 ltr re Case RH 84-A-0003. Portions deleted.
URYC,B Region 2, Office of Director 84/01/09 HERDT,A. Region 2, Office of Director 2pp 30217 092-30217 093.

8505220340 Forwards "Semiannual Radioactive Effluent Release Rept for McGuire Nuclear Station for Jul Dec 1984." Rev 5 to, "Offsite Dose Calculation Manual" & util process control program. W/o program
TUCKER,H.B Duke Power Co 85/03/01 GRACE,J.N. Region 2, Office of Director. 3pp 30530 076 30530 122

--8505220346 Rev 5 to "Offsite Dose Calculation Manual"
BIRCH,M.L. Duke Power Co 84/09/10 8pp. 30530 114 30530 122

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8505060188 Responds to EG Adensam 840410 request for implementation ltr re instru-
mentation for inadequate core cooling Submitted info includes notification that sys
installation, functional testing & calor complete & test results available for insp
TUCKER, H B Duke Power Co 85/04/26 DENTON, H R Office of Nuclear Reactor
Regulation, Director. ADENSAM, E G Licensing Branch 4 2pp 30157 297-30157 298

8505020422 Application for amend to License NPF-35, changing Tech Spec require-
ments so testing of turbine generator control valves need only be conducted on
monthly basis Fee paid
TUCKER, H B Duke Power Co 85/04/29 DENTON, H R Office of Nuclear Reactor
Regulation, Director. ADENSAM, E G Licensing Branch 4 5pp 30103 314-30103 318

--8505020425 Proposed Tech Specs, changing requirements so testing of turbine gener-
ator control valves need only be conducted on monthly basis
* Duke Power Co 85/04/29 3pp 30103 319 30103 321

8505090528 Forwards position paper re main steam line break in superpipe concurrent
w/ single active failure Revised Westinghouse scenario has caused staff to rereview
guidelines used in evaluating such breaks
DENTON, H R Office of Nuclear Reactor Regulation, Director 85/04/29 STELLO, V
Regional Operations & Generic Requirements 6pp 30684 234 30684 239

8505070271 Provides clarification of scope of fog monitoring program required by envi-
ron protection plan, Section 4.4 Visiometer & surface water temp monitoring scheduled
for 850901
TUCKER, H B Duke Power Co 85/05/01 DENTON, H R Office of Nuclear Reactor
Regulation, Director. ADENSAM, E G Licensing Branch 4 3pp 30179 358 30179 360

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of
integrated schedules for plant mods Svc list encl
THOMPSON, H L Division of Licensing 85/05/02 Consolidated Edison Co of New
York, Inc 22pp 30218 149 30218 170

8505100349 Advises that qualified wiring to crankcase fans & starting solenoids re-
placed at Shoreham Replacement not performed at Catawba, but will be implemented
in near-term, per BNWL inquiry
SEGREST, A M Duke Power Co 85/05/07 BERLINGER, C H Division of Licensing
1p 30245 112-30245 112

8505150307 Application for amend to Licenses NPF-35, NPF-9 & NPF-17, changing
Tech Specs re operability of ice condenser doors Fee paid
TUCKER, H B Duke Power Co 85/05/07 DENTON, H R Office of Nuclear Reactor
Regulation, Director. ADENSAM, E G Licensing Branch 4 3pp 30399 091-30399 100

--8505150316 Proposed Tech Spec, requiring ice condenser doors to remain closed &
be capable of opening automatically
* Duke Power Co 85/05/07 7pp 30399 094 30399 100

8505310190 Forwards marked up draft SAIC 85/1516-1, "Review of Licensee & Appli-
cant Responses to NRC Generic Ltr 83-28, Item 1.2, 'Post Trip Review Data & Info Ca-
pabilities,' Catawba Nuclear Station Unit 1" Add'l info requested
ADENSAM, E G Licensing Branch 4 85/05/18 TUCKER, H B Duke Power Co 16pp
30668 333 30668 348

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20.408 termination
repts - formats
THOMPSON, H L Division of Licensing 85/05/23 Consolidated Edison Co of New
York, Inc 20pp 30682 282-30682 301

8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech
Specs for Generic Ltr 83 28, Item 4.3
THOMPSON, H L Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp
30671 334-30671 350.

Q. Inspection reports, IE Bulletins & correspondence

8505170626 Forwards Insp Repts 50 413/05-09 & 50 414/85 06 on 850226 0325 No
violations or deviations noted
BROWNLEE, V L Region 2, Office of Director 85/04/04 TUCKER, H B Duke Power
Co 2pp 30463 091-30463 099

--8505170630 Insp Repts 50 413/85 09 & 50-414/85 06 on 850226-0325 No violation
or deviation noted Major areas inspected site tours, onsite event followup, maint
observation, surveillance observation & plant operations review
VANDORRN, P K, SKINNER, P H., DANCE, H C Region 2, Office of Director 85/04/
02 7pp. 30463 093-30463 099

8505200515 Ack receipt of 850329 ltr informing NRC of steps taken to correct violation
noted in Insp Repts 50-413/84-106 & 50 414/84 48 Corrective actions will be exam-
ined during future Insp
WALKER, R D Region 2, Office of Director 85/04/09 TUCKER, H B Duke Power Co
1p 30465 161 30465 164.

--8505200517 Responds to violations noted in Insp Rept 50 413/84 08 Corrective
actions door blocking devices removed & painted fluorescent orange & will be se-
quentially numbered 1-24
TUCKER, H B Duke Power Co 85/03/29 GRACE, J N Region 2, Office of Director.
3pp 30485 162 30485 164

8505230054 Forwards Insp Repts 50 413/85 11 & 50 414/85 09 on 850326 29 No viola-
tions or deviations noted
BROWNLEE, V L Region 2, Office of Director 85/04/10 TUCKER, H B Duke Power
Co 1p 30538 348-30538 351

--8505230063 Insp Repts 50 413/85-11 & 50-414/85 09 on 850326-29 No violation or
deviation noted Major areas inspected const progress, housekeeping, preservice insp &
Insp & Inservice testing of pumps & valves
KLEINSORGE, W P., BLAKE, J J, Region 2, Office of Director, 85/04/08 13pp
30538 349 30538 381

8505200017 Ack receipt of 850328 ltr informing NRC of steps taken to correct violations
noted in Insp Rept 50-413/85 04
BROWNLEE, V L Region 2, Office of Director 85/04/18 TUCKER, H B Duke Power
Co 1p. 30468 204 30468 206.

-8505200020 Responds to NRC 850227 ltr re violations noted in Insp Rept 50 413/85
04 Corrective actions responsibility for complying w/ Tech Spec 3 7 11 re fire penetra-
tions reassigned to security personnel
TUCKER, H B Duke Power Co 85/03/28 GRACE, J N Region 2, Office of Director
2pp 30466 205-30466 206

8505210048 Forwards Exam Rept 50 413/OL-85 02 of exam administered on 850403
BROWNLEE, V L Region 2, Office of Director 85/04/21 TUCKER, H B Duke Power
Co 2pp 30510 037-30510 070

--8505210051 Exam Rept 50-413/OL-85 02 on 850403 Exam results three candidates
passed written reexams
DOUGLAS, W G., WILSON, B A Region 2, Office of Director 85/04/11 31pp
30510 039 30510 070

8505170514 Forwards Insp Rept 50-413/85 13 on 850328-0403 No violation noted
BROWNLEE, V L Region 2, Office of Director 85/04/22 TUCKER, H B Duke Power Co
2pp 30464 310 30464 315

--8505170516 Insp Rept 50 413/85 13 on 850328 0403 No violation or deviation
noted Major areas inspected startup test witnessing & test result review & independ-
ent Insp
BURRIS, S., JAPE, F Region 2, Office of Director 85/04/16 4pp 30464 312-
30464 315

8505210041 Forwards Insp Rept 50-413/85-12 on 850318-22 No violations or devi-
ations noted
BROWNLEE, V L Region 2, Office of Director 85/04/26 TUCKER, H B Duke Power
Co 1p 30509 333 30509 352

--8505210045 Insp Rept 50-413/85-12 on 850318-22 No violations or deviations
noted Major areas inspected surveillance testing, maint activities, operational activities
& event review
JULIAN, C A., GIBSON, A F Region 2, Office of Director 85/04/26 19pp 30509 334
30509 352

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless
Steel Piping" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post
830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185
30115 291

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post
830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp. 30115 077
30115 184

8505170181 Forwards Insp Rept 50-413/85-15 on 850415 19 No violation or deviation
noted
BROWNLEE, V L Region 2, Office of Director 85/05/06 TUCKER, H B Duke Power
Co 1p 30468 001-30468 023

--8505170191 Insp Rept 50-413/85-15 on 850415-19 No violation or deviation
noted Major areas inspected fire protection & licensee actions re implementation of
plant safe shutdown guidance provided in SRP 9.8.1
MADDEN, P M., MILLER, W H., RUFF, A B Region 2, Office of Director 85/05/03
22pp 30466 002 30466 023

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on
Part of Licensees & Vendors"
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post
830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338
30615 347.

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Mill
stone 2" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post
830103) 85/05/14. Yankee Atomic Electric Co 4pp 30846 272-30846 014

8505280358 Rev 1 to "Inservice Insp Plan, Catawba Nuclear Station Units 1 & 2"
CHERRY, J E., TUCKER, H B Duke Power Co 85/05/15. DENTON, H R. Office of Nu-
clear Reactor Regulation, Director. ADENSAM, E G Licensing Branch 4 453pp
30584 195-30585 287

R. Periodic operating reports & related correspondence

8505240269 Monthly operating rept for Apr 1985 W/850515 ltr
REAVIS, J A., TUCKER, H B Duke Power Co 85/04/30 4pp 30562 270-30562 273

S. Reportable occurrences, LERs & related correspondence

8505180075 Further response to FOIA request for documents re operation of Grand
Gulf Nuclear Station since 840101, including operation w/TDI diesel generators & use
of TDI generators at facility App A documents in PDR
FELTON, J M. Division of Rules and Records 84/09/20 BELL, N Nuclear Information
& Resource Service 3pp 30454 105-30454 351

--8505180104 Forwards attendance list, handouts & slides used at 840126 meeting w/
TDI Owners Group.
CARUSO, R Licensing Branch 2 84/02/02. Licensing Branch 2 113pp 30454 110
30454 351

8505130178 Suppl response to FOIA request for documents re TDI diesel generators
at facility & list of problems & defects which occurred w/TDI generators used or
tested Forwards Apps A & B documents Documents also placed in PDR
FELTON, J M. Division of Rules and Records 84/10/30 BELL, N Nuclear Information
& Resource Service 4pp 30386 192-30386 195

--8404280430 Forwards comments on "Design Review of Connecting Rod Bearing
Shells for TDI Enterprise Engines" & "Emergency Diesel Generator Rocker Arm Cap
screw Stress Analysis" Rept does not present sufficient data to support bearing life.
BERLINGER, C H. Division of Licensing 84/04/11 MCGAUGHY, J P. Mississippi
Power & Light Co. 7pp 30387 332-30387 338

--8407090357 Summary of 840428 meeting w/TOI Owners Group in Wading River, NY re status & progress of program to establish reliability of diesel generator Transcript & viewgraphs encl
MILLER, M A Division of Licensing 84/06/26 Division of Licensing 58pp 30307 352 30388 179

8505070310 LER 85 023-00 on 850329, reactor power exceeded 75% w/only two of three test runs for reactor coolant sys performed. Caused by software problem Thermal output calculations program modified, reassembled & reimplemented W/850429 ltr
OUELLETTE, R W, TUCKER, H B Duke Power Co 85/04/29 5pp 30205 194-30205-198

8505070445 LER 85 013 01 on 850220, discovered conduits penetrating fire barriers w/o ends sealed for fire protection. Caused by personnel error & procedure deficiency. Training provided to personnel & procedures revised W/850501 ltr
OUELLETTE, R W, TUCKER, H B Duke Power Co 85/05/01 5pp 30205 324-30205 328

8505280306 LER 85-017-01 on 850306, turbine driven auxiliary feedwater pump automatically started due to failure of filter unit preheater to energize On 850412, both trains of generators. Caused by design deficiency W/850506 ltr
OUELLETTE, R W, TUCKER, H B Duke Power Co 85/05/06 6pp 30581 003-30581 005

8505290125 LER 85 024-00 on 850409, Train B of ventilation/chilled water sys became inoperable due to failure of filter unit preheater to energize On 850412, both trains of same sys inoperable for several hours W/850510 ltr
OUELLETTE, R W, TUCKER, H B Duke Power Co 85/05/10, 6pp, 30620 188-30620 193

8505240358 Summary of 850507 operating reactors events meeting. List of attendees, events discussed & assignments encl
CRUTCHFIELD, D Assistant Director for Safety Assessment 85/05/13 THOMPSON, H L Division of Licensing 28pp 30576 145-30576 172

8505290315 LER 85 025-00 on 850415, reactor trip occurred due to low level signal from steam generator A. Caused by administrative error. Procedure change made to require notification of flow mismatches W/850515 ltr
OUELLETTE, R W, TUCKER, H B Duke Power Co 85/05/15 4pp 30619 135-30619 138

8505210323 Part 21 rept re potential defect in engine generator control panels of DSR or DSRV-16 standby diesel generator. Review of generator control panel installation by each facility recommended
BOYER, R E Transamerica Delaval, Inc 85/05/17 Director's Office, Office of Inspection and Enforcement 5pp 30489 339-30489 343

8505310158 LER 85 027-00 on 850422, diesel generator 1B started on blackout signal. Caused by short circuit in indicating light socket. Automatic closure of 8.9 kV switchgear 1TD line breaker restored normal voltage W/850522 ltr
OUELLETTE, R W, TUCKER, H B Duke Power Co 85/05/22, 6pp 30681 308-30681-313

8505310689 LER 85-028 00 on 850422, during testing of nuclear svc water flow balance, sys aligned to standby nuclear svc water pond on pumphouse pit B 10-10 level. Caused by low setting of torque switch for valve 1RN4B W/850522 ltr
OUELLETTE, R W, TUCKER, H B Duke Power Co 85/05/22 5pp 30682 348-30682 350

T. Hearing transcripts on non-antitrust matters

8505070301 Further response to FOIA request for documents compiled by Region II concerning allegations of violations of Energy Reorganization Act re Duke Power Co App A documents in PDR, Apps C & B documents withheld (ref FOIA Exemption 7)
FELTON, J M Division of Rules and Records 85/02/07 GARDE, B P Government Accountability Project 8pp 30217 001-30217 160

V. Operator Examinations

8505210048 Forwards Exam Rept 50 413/OL-85-02 of exam administered on 850403
BROWNLEE, V L Region 2, Office of Director 85/04/21 TUCKER, H B Duke Power Co 2pp, 30510 037-30510 070

--8505210051 Exam Rept 50 413/OL-85-02 on 850403 Exam results: three candidates passed written exams
DOUGLAS, W G, WILSON, B A Region 2, Office of Director, 85/04/11 31pp 30510 039 30510 070

DOCKET 50-414 CATAWBA NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8505200595 Further response to FOIA request for NRR assessment & all reviews &/or comments re integrated program developed to outline near-term OL workload, per EDO 840825 memo. Forwards App A documents. Memo from EDO to Palladino not found
FELTON, J M Division of Rules and Records, 84/10/19 ADATO, M. Union of Concerned Scientists 4pp 30525-001-30525 007.

--8407280398 Advises that integrated schedules for listed plants developed in accordance w/840525 memo. Finalized & approved schedules will become part of monthly rept
EISENHUT, D G Division of Licensing 84/06/20 Region 1, Office of Director 189pp 30525, 165-30525, 332

--8505210133 Forwards OL review mgt rept for Jul 1984 re status of plants. Markup of encl rept requested by 840815.
EISENHUT, D G Division of Licensing 84/07/30 Region 1, Office of Director 128pp 30525, 333-30525 097

8505100488 FOIA request for all documents re Commission 841210 decision to hold meeting to consider facility proposed hydrogen control rule & how issue of hydrogen control could affect approval of full power OL
BELL, N Nuclear Information & Resource Service 84/12/13 FELTON, J M Division of Rules and Records 2pp 30289 252-30289 253

8505100492 Partial response to FOIA request for documents re facility proposed hydrogen control rule. Forwards App A documents. App A documents also available in PDR App B documents withheld (ref FOIA Exemption 5)
FELTON, J M Division of Rules and Records 85/01/17 BELL, N Nuclear Information & Resource Service 4pp 30289 254-30289 257

--8505100496 Lists concise history of development of hydrogen control issue in facility OL proceeding
JOHNSON, G E NRC - No Detailed Affiliation Given 84/12/06 CUNNINGHAM, G H NRC - No Detailed Affiliation Given 10pp 30289 258-30289 316

8505070301 Further response to FOIA request for documents compiled by Region II concerning allegations of violations of Energy Reorganization Act re Duke Power Co App A documents in PDR, Apps C & B documents withheld (ref FOIA Exemption 7)
FELTON, J M Division of Rules and Records 85/02/07 GARDE, B P Government Accountability Project 8pp 30217 001-30217 160

--8505070324 Discusses in camera allegations made by Allegor 3 identified in 840106 ltr re Case RII 84-A-0003 Portions deleted
URVY, B Region 2, Office of Director 84/01/09 HERDT, A Region 2, Office of Director 2pp 30217 092 30217 093

8505220340 Forwards "Semiannual Radioactive Effluent Release Rept for McGuire Nuclear Station for Jul Dec 1984," Rev 5 to, "Offsite Dose Calculation Manual" & util process control program W/o program
TUCKER, H B Duke Power Co 85/03/01 GRACE, J N Region 2, Office of Director 3pp 30530 076-30530 122

--8505220346 Rev 5 to "Offsite Dose Calculation Manual"
BIRCH, M L Duke Power Co 84/09/10 8pp 30530 114-30530 122

8505030583 Advises that encl notice of environ assessment & finding of no significant impact re 840511 request for exemption from requirements of GDC 4 to 10CFR50, App A forwarded for FR publication
ADENSAM, E G Licensing Branch 4 85/04/22 TUCKER, H B Duke Power Co 2pp 30160 277-30160 282

--8505030581 Notice of environ assessment & finding of no significant impact re util 840511 request for exemption from GDC 4 to 10CFR50, App A to exempt util from installing protective devices to consider effects of postulated pipe breaks
NOVAK, T M Assistant Director for Licensing 85/04/17 4pp 30160 279-30160 292

8505020589 Grants exemption from requirements of GDC 4 of 10CFR50, App A re need to analyze large primary loop pipe ruptures as structural design basis for facility, in response to 840511 request. Exemption encl
ADENSAM, E G Licensing Branch 4 85/04/23 TUCKER, H B Duke Power Co 5pp 30119 255-30119 294

--8505020582 Exemption from GDC 4 of 10CFR50, App A re need to analyze large primary loop pipe ruptures as structural design basis for facility.
MIRAGLIA, F J Division of Licensing 85/04/23 Duke Power Co 25pp 30119 260 30119 284

8505060188 Responds to EG Adensam 840410 request for implementation ltr re instrumentation for inadequate core cooling. Submitted info includes notification that sys installation, functional testing & calor complete & test results available for insp
TUCKER, H B Duke Power Co 85/04/26 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 2pp 30157 297-30157 298

8505090528 Forwards position paper re main steam line break in superpipe concurrent w/single active failure. Revised Westinghouse scenario has caused staff to rereview guidelines used in evaluating such breaks
DENTON, H R, Office of Nuclear Reactor Regulation, Director, 85/04/29 STELLO, V Regional Operations & Generic Requirements 6pp 30684 234-30684 239

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods. See list encl
THOMPSON, H L Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218, 149-30218 170

8505230597 Forwards Amend 3 to CPPR-117, safety evaluation & FR notice. Amend modifies CP to reflect issuance of 850423 exemption re installation of protective devices & consideration of certain dynamic effects
ADENSAM, E G Licensing Branch 4 85/05/06 TUCKER, H B Duke Power Co 4pp, 30545 220-30545 234.

--8505230607 Amend 3 to CPPR-117, modifying CP to reflect issuance of 850423 exemption re installation of protective devices & consideration of certain dynamic events
THOMPSON, H L Division of Licensing 85/05/06 2pp, 30545 224-30545 225.

--8505230619 Safety evaluation supporting Amend 3 to CPPR-117
* NRC - No Detailed Affiliation Given 85/05/06 4pp 30545 226 30545 229

--8505230627 Notice of Issuance of Amend 3 to CPPR-117, modifying CP to reflect Issuance of 850423 limited scheduled exemption re installation of protective devices & consideration of certain dynamic effects
THOMPSON, H L Division of Licensing, 85/05/06 5pp 30545 230 30545 234

8505210108 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats.
THOMPSON, H L Division of Licensing, 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682, 282 30682, 301.

8505210122 Generic Ltr 85-08 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Item 4.3
THOMPSON, H L Division of Licensing, 85/05/23 Yankee Atomic Electric Co. 17pp, 30871, 334-30871 350

198 DOCKETED ITEMS

E NRC Safety Evaluation Report (SER), supp's & correspondence

8505060207 Forwards description of LOCA outside containment & proposed approach for dealing w/LOCAs in emergency procedures. Description includes discussion of use of feed & bleed cooling per Section 13.5.2 of SSER 4
TUCKER,H.B. Duke Power Co. 85/04/30 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 11pp 30157 286-30157 296

F. Security, medical, emergency & fire protection plans

8505240269 Forwards public version of revised emergency plan implementing procedures, including Change 0 to HP/0/B/1000/06 re emergency equipment functional check & inventory W/JM Felton 850514 memo
TUCKER,H.B. Duke Power Co. 85/02/07 Record Services Branch (Document Control Desk) 3pp 30575 285 30575 360

-8505240283 Public version of revised emergency plan implementing procedures including Change 0 to HP/0/B/1000/06 re emergency equipment functional check & inventory & Rev 10 to SD 3.8.4 re onsite emergency organization
WILLIAMS,R.S., WILSON,F. Duke Power Co. 85/01/28 65pp 30575 288-30575 360

8505240074 Forwards public version of Rev 7 of Crisis Mgt Implementing Plan CMP-2, "Crisis News Group Plan" & Rev 3 to Crisis Mgt Implementing Plan CMP-3, "Crisis News Group Plan" W/850510 release memo
TUCKER,H.B. Duke Power Co. 85/04/17 Record Services Branch (Document Control Desk) 2pp 30567 184-30567 352

-8505240082 Public version of Rev 7 of Crisis Mgt Implementing Plan CMP-2, "Crisis News Group Plan"
* Duke Power Co. 85/03/29 66pp 30567 186 30567 267

-8505240092 Public version of Rev 3 to Crisis Mgt Implementing Plan CMP-3, "Crisis News Group Plan"
* Duke Power Co. 85/04/05 86pp 30567 268-30567 352

8505030431 Responds to 850419 request for review of util response to License Condition 23, Item 2 re content of warning signs & decals in emergency planning zone. Revised wording for signs & decals complies w/ASLB conditions & acceptable KRIMM,R.W. Federal Emergency Management Agency 85/04/30 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 1p 30129 291 30129 291

8505060207 Forwards description of LOCA outside containment & proposed approach for dealing w/LOCAs in emergency procedures. Description includes discussion of use of feed & bleed cooling, per Section 13.5.2 of SSER 4
TUCKER,H.B. Duke Power Co. 85/04/30 DENTON,H.R. Office of Nuclear Reactor Regulation, Director ADENSAM,E.G. Licensing Branch 4 11pp 30157 286-30157 296

8505210377 Rev 15 to "Crisis Mgt Plan for Nuclear Stations" W/850514 lr
TUCKER,H.B. Duke Power Co. 85/05/14 142pp 30495-001-30495-124

8505210088 Responds to 841029 & 850419 requests for verification of completion of four licensing conditions & two confirmatory items re offsite emergency preparedness conditions met & items completed
KRIMM,R.W. Federal Emergency Management Agency 85/05/15 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 2pp 30494 295-30494 296

G Adjudicatory correspondence

8502050711 Order extending time until 850217 for Commission to act to review ALAB-784 Served on 853234
CHILK,S.J. Office of the Secretary of the Commission #185 368 85/02/04, Commissioners 1p 28733 343 28733 343

8505210010 Memorandum responding to 850425 ASLAB order addressing four questions re receipt & storage of spent fuel Certificate of Svc encl
MCGARRY,J.M. Duke Power Co. MCGARRY,J.M. Bishop, Liberman, Cook, Purcell & Reynolds #285 065 85/03/17 Atomic Safety and Licensing Appeal Panel 57pp 30494 001-30494 057

8505210203 Response to ASLAB questions on adequacy of notice of proposed use of facility to store spent fuel from Oconee & McGuire facilities ASLAB has no jurisdiction over proposal Certificate of Svc encl
JOHNSON,G.E. Hearing Branch 4, #285 075, 85/05/17 Atomic Safety and Licensing Appeal Panel 27pp 30494 223 30494 249

8505230433 Memorandum in response to 850425 ASLAB Order for intervenors to address spent fuel storage questions Certificate of Svc encl
GUILD,R. Palmetto Alliance GUILD,R. Carolina Environmental Study Group #285 100 85/05/17, Atomic Safety and Licensing Appeal Panel 12pp 30531 209-30531 220

8505220016 Order extending time until 850529 for ASLAB to act to file & svc reply memoranda Served on 850521
SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel #285 092 85/05/20, Atomic Safety and Licensing Appeal Panel 1p 30520 272-30520 272

K. Utility Final Safety Analysis Report (FSAR) & amendments

8505210304 Forwards Rev 12 to FSAR (filed in PDR Category K)
TUCKER,H.B. Duke Power Co. 85/05/17 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 10pp 30507 276 30508 228

P. Operating license stage documents & correspondence

8505070271 Provides clarification of scope of fog monitoring program required by environmental protection plan, Section 4.4 Visiometer & surface water temp monitoring scheduled for 850801
TUCKER,H.B. Duke Power Co. 85/05/01, DENTON,H.R. Office of Nuclear Reactor Regulation, Director ADENSAM,E.G. Licensing Branch 4 3pp 30179 358-30179 360

Q Inspection reports, IE Bulletins & correspondence

8505170626 Forwards Insp Repts 50-413/85 09 & 50-414/85 06 on 850226 0325 No violations or deviations noted
BROWNLEE,V.L. Region 2, Office of Director 85/04/04 TUCKER,H.B. Duke Power Co. 2pp 30463 091-30463 099

-8505170630 Insp Repts 50-413/85-09 & 50-414/85 06 on 850226 0325 No violation or deviation noted Major areas inspected silo tours, onsite event followup, main observation, surveillance observation & plant operations review
VANDOOORN,P.K., SKINNER,P.H., DANCE,H.C. Region 2, Office of Director 85/04/02 7pp 30463 093-30463 099

8505200515 Ack receipt of 850329 ltr informing NRC of steps taken to correct violation noted in Insp Repts 50-413/84-106 & 50-414/84-48 Corrective actions will be examined during future Insp
WALKER,R.D. Region 2, Office of Director 85/04/09 TUCKER,H.B. Duke Power Co. 1p 30465 161-30465 164

8505230054 Forwards Insp Repts 50-413/85 11 & 50-414/85 09 on 850326-20 No violations or deviations noted
BROWNLEE,V.L. Region 2, Office of Director 85/04/10 TUCKER,H.B. Duke Power Co. 1p 30538 348-30538 361

-8505230063 Insp Repts 50-413/85-11 & 50-414/85 09 on 850326 20 No violation or deviation noted Major areas inspected const progress, housekeeping, preservice Insp & Insp & inservice testing of pumps & valves
KLEINSORGE,W.P., BLAKE,J.J. Region 2, Office of Director 85/04/08 13pp 30538 349-30538 361

8505170357 Forwards Insp Rept 50-414/85 10 on 850326-29 No violations or deviations identified
BROWNLEE,V.L. Region 2, Office of Director 85/04/22 TUCKER,H.B. Duke Power Co. 1p 30463 176-30463 180

-8505170370 Insp Rept 50-414/85-10 on 850326 20 No violations or deviations noted Major areas inspected electrical cable & terminations work, work activities & quality records review, electrical components & sys quality records review
GIBBONS,T.D., CONLON,T.E. Region 2, Office of Director 85/04/16 4pp 30463 177-30463 180

8505170432 Forwards Insp Rept 50-414/85 08 on 850325-29 & notice of violation
WALKER,R.D. Region 2, Office of Director 85/04/25 TUCKER,H.B. Duke Power Co. 2pp 30465 014 30465 029

-8505170436 Notice of violation from Insp on 850325-29
* Region 2, Office of Director 85/04/25 1p 30465 016 30465 016

-8505170442 Insp Rept 50-414/85 08 on 850325-29 Violation noted failure to audit vendors financially
JACKSON,L.H., WRIGHT,R.W., UPRIGHT,C.M. Region 2, Office of Director 85/04/18 13pp 30465 017-30465 020

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc. 107pp 30115 185 30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc. 100pp 30115 077-30115 184

8505060154 Forwards Insp plan matrix for TDI diesel engine quality revalidation Diesel 2A teardown & Insp should be completed by 850701 Diesel 2B Insp will begin when Diesel 2A returned to svc Marked-up FSAR page encl
TUCKER,H.B. Duke Power Co. 85/04/30 DENTON,H.R. Office of Nuclear Reactor Regulation, Director ADENSAM,E.G. Licensing Branch 4, 7pp 30167 333 30167 339

8505080418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co. of New York, Inc. 10pp 30615 338-30615 347

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Mill alone 2." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co. 4pp 30848 272-30848 014

8505280358 Rev 1 to "Inservice Insp Plan, Catawba Nuclear Station Units 1 & 2"
CHERRY,J.E., TUCKER,H.B. Duke Power Co. 85/05/15, DENTON,H.R. Office of Nuclear Reactor Regulation, Director ADENSAM,E.G. Licensing Branch 4 453pp 30584 195 30585 287

S. Reportable occurrences, LERs & related correspondence

8505180075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101, including operation w/ TDI diesel generators & use of TDI generators at facility. App A documents in PDR.
FELTON,J.M. Division of Rules and Records 84/09/20 BELL,N. Nuclear Information & Resource Service 3pp 30454 105-30454 351

-8505180104 Forwards attendance list, handouts & slides used at 840126 meeting w/ TDI Owners Group
CARUSO,R. Licensing Branch 2 84/02/02, Licensing Branch 2, 113pp 30454 110-30454 351

8505130178 Suppls response to FOIA request for documents re TDI diesel generators at facility & list of problems & defects which occurred w/ TDI generators used or tested Forwards Apps A & B documents Documents also placed in PDR
FELTON,J.M. Division of Rules and Records 84/10/30 BELL,N. Nuclear Information & Resource Service 4pp 30386 182-30386 195

-8404260430 Forwards comments on "Design Review of Connecting Rod Bearing Shells for TDI Enterprise Engines" & "Emergency Diesel Generator Rocker Arm Cap-screw Stress Analysis" Rept does not present sufficient data to support bearing life BERLINGER, C.H. Division of Licensing 84/04/11 MCGAUGHY, J.P. Mississippi Power & Light Co 7pp 30387 332-30387 338

-8407090357 Summary of 840426 meeting w/TDI Owners Group in Wading River, NY re status & progress of program to establish reliability of diesel generator Transcript & viewgraphs encl. MILLER, M.A. Division of Licensing 84/06/26 Division of Licensing 58pp 30387 352 30388 179

8505240632 Significant Deficiency Rept SD 414/85 03 re certain portions of piping sys not protected from effects of postulated LOCA pipe ruptures Initially reported on 850315 Two check valves added to list of valves to be Type C tested TUCKER, H.B. Duke Power Co 85/04/12 GRACE, J.N. Region 2, Office of Director 3pp 30562 048 30562 050

8505280039 Significant Deficiency Rept SD 414/85 04 re stainless steel valve 2NC220 Incorrectly shown as carbon steel on const isometric Initially reported on 850419 In correct valves cut out & rewelded properly Personnel trained TUCKER, H.B. Duke Power Co 85/04/19 GRACE, J.N. Region 2, Office of Director 3pp 30583 017-30583 019

8505280042 Significant Deficiency Repts 414/84-18 & 414/84-19 re diesel generator engines requiring disassembly to replace piston skirts & subcovers Requests that corrective action for items be extended to 860101 TUCKER, H.B. Duke Power Co 85/04/24 GRACE, J.N. Region 2, Office of Director. 1p 30583 004-30583 004

8505290111 Final Significant Deficiency Rept 414/85 02 re welds on safety injection sys accumulator tanks Initially reported on 850222 Southwest Fabricating developing procedure for removing linear indications & repairing weld. TUCKER, H.B. Duke Power Co. 85/04/30 GRACE, J.N. Region 2, Office of Director 3pp 30620 185-30620 187

8505240358 Summary of 850507 operating reactors events meeting List of attendees, events discussed & assignments encl. CRUTCHFIELD, D. Assistant Director for Safety Assessment 85/05/13 THOMPSON, H.L. Division of Licensing 28pp 30576, 145-30576, 172

8505210323 Part 21 rept re potential defect in engine generator control panels of DSR or DSRV-16 standby diesel generator Review of generator control panel installation by each facility recommended BOYER, R.E. Transamerica Delaval, Inc 85/05/17 Director's Office, Office of Inspection and Enforcement 5pp 30489 339 30489 343

T. Hearing transcripts on non-antitrust matters

8505070301 Further response to FOIA request for documents compiled by Region II concerning allegations of violations of Energy Reorganization Act re Duke Power Co App A documents in PDR Apps C & B documents withheld (ref FOIA Exemption 7) FELTON, J.M. Division of Rules and Records 85/02/07 GARDE, B.P. Government Accountability Project 8pp 30217 001 30217 160

DOCKET 50-416 GRAND GULF NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8505100006 Further response to FOIA requests dtd 840223 & 0730 Forwards App B documents Documents available in PDR FELTON, J.M. Division of Rules and Records 84/10/09 KALER, R.J. Gadsby & Hannah 8pp 30295 056 30295 063

-8403200412 Forwards Equipment Qualification Branch request for addl info re review of seismic & dynamic qualification of equipment for OL applications Submits tentative review schedule, based upon receipt of applicants' responses. NOONAN, V.S. Assistant Director for Mfg & Qual. Engineering (Pre 830201) 81/03/18 TEDESCO, R.L. Assistant Director for Licensing 10pp 30295 114-30295, 123

-8405110530 Responds to 810422 memo expressing concern re seismic qualification review team site visit schedule. Visit is contingent upon receipt of info requested in Equipment Qualification Branch 810316 ltr ROSZTOCZY, Z.R. Equipment Qualification Branch. 81/05/01 SCHWENCER, A. Licensing Branch 2 4pp 30295 142-30295, 146

-8405110535 Requests confirmation of seismic qualification review team 810706 site visit. SCHWENCER, A. Licensing Branch 2 81/04/22 ROSZTOCZY, Z. Equipment Qualification Branch 1p. 30295-146-30295, 146

F. Security, medical, emergency & fire protection plans

8505020510 Forwards NRC & LLL "Comments on Detailed Control Room Design Review Program Plan for Grand Gulf Nuclear Power Station Unit 1," based on review of 841219 submittal Plan meets most of Suppl 1 to NUREG-0737 requirements. NOVAK, T.M. Assistant Director for Licensing 85/04/22 RICHARD, J.B. Mississippi Power & Light Co 5pp 30141, 086-30141, 070.

-8504240710 "Comments on Detailed Control Room Design Review Program Plan for Grand Gulf Nuclear Station, Unit 1" MOORE, J.W. Lawrence Livermore National Laboratory 85/03/20, 15pp 30141-071-30141, 085.

8505100316 Forwards revised fire protection review summary rept, per 10CFR50, App R & Bechtel rept, "Fire Hazards Analysis, Grand Gulf Nuclear Station, Unit 1." Review of mode increasing fire protection requested. Fee paid DALE, L.F. Mississippi Power & Light Co. 85/05/07, DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30243-296-30245, 109.

-8505100321 "Grand Gulf Nuclear Station Unit 1, 10CFR50, App R, Fire Protection Review Summary Rept." Mississippi Power & Light Co 85/05/07, 98pp 30243-299-30244 031.

-8505100327 Rev 1 to "Fire Hazards Analysis, Grand Gulf Nuclear Station, Unit 1" Bechtel Corp 85/04/23 438pp 30244 032-30245 109

8505170455 Forwards final "Radiological Emergency Preparedness Exercise Rept," for 850227 exercise of offsite plans No Category A deficiencies identified KRIMM, R.W. Federal Emergency Management Agency 85/05/14 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 1p 30443 147-30443 186

-8505170458 Final "Radiological Emergency Preparedness Exercise Rept," for 850227 exercise Federal Emergency Management Agency 85/04/30 38pp 30443 148-30443 186

8505310172 Notification of 850627 meeting w/util in Bethesda, MD to discuss 850422 comments in NRC evaluation of Unit 1 DCRDR program plan KINTNER, L.L. Licensing Branch 4 85/05/17 ADENSAM, E.G. Licensing Branch 4 3pp 30667 360 30667 362

8505230281 Identifies addl exceptions to literal requirements of 10CFR50, App R for some fire areas as suppl to 850507 summary rept of findings in review of fire protection Exceptions pertain to fire barrier wrapping of cable raceways DALE, L.F. Mississippi Power & Light Co 85/05/18 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 4pp 30534 175 30534 178

8505300206 Forwards proposed FSAR changes associated w/removal of fire hazards analysis from FSAR, per 850425 meeting Addl proposed FSAR changes resulting from App R review effort also encl Revs include comparison of App R & fire program DALE, L.F. Mississippi Power & Light Co 85/05/18 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 95pp 30624, 099 30624 193

I. Financial Information

8505210395 Forwards Louisiana Power & Light & Middle South Utilities 1984 annual repts COOK, K.W. Louisiana Power & Light Co 85/05/13 KNIGHTON, G.W. Licensing Branch 3 1p 30495, 319 30495 048

-8505210411 "Middle South Util., Inc 1984 Annual Rept." LEWIS, F.W. Middle South Utilities, Inc - Middle South Energy, Inc 84/12/31 51pp 30495 359-30495 048

J. Insurance & Indemnity Information

8505090079 Forwards Endorsement 4 to NELIA Certificate N-79 & Endorsement 4 to MAELU Certificate M-79 DALE, L.F. Mississippi Power & Light Co 85/04/30 KERR, G.W. Office of State Programs, Director 3pp 30220-310 30220 312

8505090252 Forwards Endorsement 15 to MAELU Policy MF-106 & Endorsement 34 to NELIA Policy NF-257 DALE, L.F. Mississippi Power & Light Co 85/04/30 KERR, G.W. Office of State Programs, Director. 4pp. 30219 043 30219, 046

8505130425 Forwards Endorsement 34 to NELIA Policy NF 257 & Endorsement 15 to MAELU Policy MF-106 DALE, L.F. Mississippi Power & Light Co 85/04/30, KERR, G.W. Office of State Programs, Director 3pp 30275 050-30275 052

P. Operating license stage documents & correspondence

8505100205 FOIA request for documents re receipt, analysis & denial of C Stewart show cause petitions requesting action on plant BELL, N. Nuclear Information & Resource Service 84/09/08 FELTON, J.M. Division of Rules and Records 2pp 30298 284 30298 295

8505160075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101, including operation w/TDI diesel generators & use of TDI generators at facility. App A documents in PDR FELTON, J.M. Division of Rules and Records 84/09/20 BELL, N. Nuclear Information & Resource Service 3pp 30454 105-30454 351

-8402170131 Discusses elements of Transamerica Delaval, Inc (TDI) Diesel Owners Group program to qualify TDI generators Meeting suggested for wk of 840208 for technical discussions & documentation of program details BERLINGER, C.H. Division of Licensing 84/02/02 MCGAUGHY, J.P. Mississippi Power & Light Co 2pp. 30455 156 30455 157

8505200595 Further response to FOIA request for NRR assessment & all reviews &/or comments re integrated program developed to outline near-term OL workload, per EDO 840625 memo Forwards App A documents Memo from EDO to Palladino not found FELTON, J.M. Division of Rules and Records 84/10/19 ADATO, M. Union of Concerned Scientists 4pp 30525 001-30525 007

-8407280398 Advises that integrated schedules for listed plants developed in accordance w/840525 memo Finalized & approved schedules will become part of monthly rept. EISENHUT, D.G. Division of Licensing 84/06/20 Region 1, Office of Director 169pp 30525 165 30525 332

-8505210133 Forwards OL review mgt rept for Jul 1984 re status of plants Markup of encl rept requested by 840815. EISENHUT, D.G. Division of Licensing 84/07/30, Region 1, Office of Director 126pp 30525-333-30528 097

-8505210196 Requests assistance in ensuring that encl plant status repts accurate & provide adequate basis for development of near-term OL mgt plans Response requested by 840501. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 84/04/26 Region 1, Office of Director 79pp. 30528 098-30528 176

200 DOCKETED ITEMS

- 8505300510** Responds to FOIA request for documents & transcript of Commission 840731 closed meeting
FELTON,J.M. Division of Rules and Records 84/11/02 BELL,N Nuclear Information & Resource Service 3pp 30652 125-30653 002
- 8505300515** Forwards viewgraphs for Commission 840731 briefing re status rept on full power amend
HOUSTON,D NRC No Detailed Affiliation Given 84/07/27 VERRELLI,D Region 2, Office of Director 16pp 30652 129 30652 294
- 8505300519** Notices that facility open items inspected & found acceptable Support expressed for issuance of full power OL
O'REILLY,J P Region 2, Office of Director 84/07/30 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 11pp 30652 295 30652 305
- 8505300528** Notes that all aware of Tech Spec errors as of 820816 Errors documented in plant quality deficiency repts
JULIAN,C.A. Region 2, Office of Director. 84/03/05 Region 2, Office of Director 1p 30652 313 30653 018
- 8505100212** Partial response to FOIA request for documents re receipt, analysis & denial of C Stewart show cause petitions Forwards App B documents Apps A & B documents available in PDR Search for addl documents continues
FELTON,J.M. Division of Rules and Records 84/11/13 BELL,N Nuclear Information & Resource Service 6pp 30298 296-30299 125
- 8405020146** Forwards Jacksonians United for Livable Energy Policies 840329 2 206 petition questioning NRC personnel conduct & request for revocation of OL
LIEBERMAN,J Regional Operations & Enforcement Division 84/04/17. MESSENGER,G Office of Inspector & Auditor 1p 30298 302-30298 339
- 8405140068** Forwards Jacksonians United for Livable Energy Policies 840329 10CFR2 206 petition questioning NRC personnel conduct & requesting revocation of low power license Draft ltr ack receipt of petition encl for signature
LIEBERMAN,J Regional Operations & Enforcement Division 84/04/17 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 8pp 30298 340 30299 021
- 8505100305** Staff requirements memo on Commission 840731 briefing & discussion in Washington,DC re possible enforcement action against util for violations Involving mail false statement Ofc of General Counsel requested to respond to petition
CHILK,S J Office of the Secretary of the Commission 84/08/07. DIRCKS,W J Office of the Executive Director for Operations MESSENGER,G Office of Inspector & Auditor 1p 30299 034-30299 034
- 8505100312** Summarizes telcon w/Clements re when plant investigation rept would be issued Rept expected by 840824 Region II investigation will be kept separate
* Office of Inspector & Auditor 84/08/07 Office of Inspector & Auditor 1p 30299 035 30299 035
- 8505100322** Responds to 840731 memo re issuance of rept of investigation of 2 206 petition No objection to public release of Pages 44-52 Remainder of transcript outside purview of Ofc of Inspector & Auditor
MESSENGER,G.H. Office of Inspector & Auditor 84/08/29 CHILK,S J Office of the Secretary of the Commission 1p 30299 036 30299 036
- 8505100329** Forwards investigation rept, "Grand Gulf Nuclear Station 10CFR2 206 Petition," in response to 840731 & 0807 memos W/o encl
MESSENGER,G.H. Office of Inspector & Auditor 84/08/30 MALSCH,M. Office of the General Counsel 1p. 30299 037 30299 037
- 8505100337** Forwards Director's Decision DD-84 21 denying 2 206 petition Authorization for full power operation & supporting SER will be provided to supply addl info re issues raised Decision will become final NRC action in 25 days
DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 84/08/31 STEWART,C Jacksonians United for Livable Energy Policies 2pp 30299 038-30299 039
- 8505100352** Director's Decision DD-84-21 denying Jacksonians United for Livable Energy Policies 840329 2 206 petition requesting order to show cause why low power OL should not be revoked & stay of operation should not be issued
DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 84/08/31 16pp 30299 040 30299 055
- 8505100354** Notices that Ofc of Inspector & Auditor transmittal ltr & rept of investigation contain mail that should not be made available to Jacksonians United for Livable Energy Policy. Substitute documents & explanation encl W/o encl
CONNELLY,S.R. Office of Inspector & Auditor. 84/09/11. MALSCH,M. Office of the General Counsel 1p 30299 056-30299 086
- 8505100359** Affidavit of LF Dale re scram discharge vol surveillance testing Exception to Tech Spec 4.0.4 unlikely to be requested again Certificate of Svc encl
DALE,L F Mississippi Power & Light Co. 84/05/22 4pp 30299 087-30299 090.
- 8505100390** Briefing paper re Jacksonians United for Livable Energy Policies 2.206 petition C Stewart & K Lawrence interviewed in Jackson,Mi on 840628 Intervenor excluded from meeting w/ licensee to protect proprietary info.
* NRC - No Detailed Affiliation Given 84/07/19. 4pp 30299 091-30299 094
- 8505100392** Notices that rept re allegations of misconduct by inspectors & investigators in preparation Allegations stem from Jacksonians United for Livable Energy Policies 840410 2 206 petition
SMITH,R.M. NRC - No Detailed Affiliation Given 84/07/25 2pp 30299 095-30299 096
- 8505100395** Ofc of Inspector & Auditor case summary re allegation that NRC inspectors & investigators committed possible improprieties & illegal acts.
MULLEY,G., RESNER,M. Office of Inspector & Auditor 84/06/14. 1p. 30299 097-30299 125
- 8505090565** Partial response to FOIA request for documents re 15 FINs Forwards App F documents Documents also available in PDR.
FELTON,J.M. Division of Rules and Records 84/11/19. SHOLLY,S.C. Union of Concerned Scientists 3pp. 30258 301-30261 242
- 8505090571** Forwards draft "Insights Gained From Four PRAs" Review & comments requested by 830422.
SPEIS,T.P. Division of Safety Technology. 83/03/23. EISENHUT,D.G. Division of Licensing 2pp 30258 308 30258 307
- 8505090577** Draft "Insights Gained From Four PRAs"
* Reliability & Risk Assessment Branch 83/03/23 81pp 30258 308-30259 025
- 8505020132** Notices of Intent to eliminate startup testing activities previously planned for automatic load following mode of operation Startup test involving automatic load unnecessary, based on GE evaluation
DALE,L F Mississippi Power & Light Co 85/04/22 DENTON,M.R. Office of Nuclear Reactor Regulation, Director 2pp 30106 326 30106 327
- 8505020408** Notification of 850429 meeting w/util in Bethesda,MD to discuss licensee response to questions on post-structure interaction
KINTNER,L.L. Licensing Branch 4 85/04/22 ADENSAM,E.G. Licensing Branch 4 4pp 30141 313-30141 315
- 8505080093** Remits fee for 850311 proposed mods to startup test program
DALE,L F Mississippi Power & Light Co 85/04/24 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp 30155 109-30155 110
- 8505020129** Forwards application fee for NRC review of test rept on flow induced vibration in HPSC svc pump submitted on 850228
DALE,L F Mississippi Power & Light Co 85/04/25 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp 30106 267-30106 268
- 8505020256** Summarizes 850426 discussions re recent Test Condition 3 testing of recirculation pumps to measure pump coastdown in Startup Tests 27 & 30B Plant operation safe & testing program should continue
DALE,L F Mississippi Power & Light Co 85/04/28 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 11pp 30108 232-30108 242
- 8505080353** Forwards safety evaluation supporting 850428 recirculation pump coast down data which deviated slightly from Level 1 acceptance criteria in FSAR Data obtained in Startup Tests 27 & 30B
NOVAK,T.M. Assistant Director for Licensing 85/04/29 RICHARD,J.B. Mississippi Power & Light Co 2pp 30218 354-30218 357
- 8505080357** Safety evaluation supporting recirculation pump coastdown data which deviated slightly from Level 1 acceptance criteria in FSAR Data obtained in Startup Test 27, "Turbine Trip & Generator Load Rejection" & Startup Test 30B
* Assistant Director for Licensing 85/04/29 2pp 30218 358-30218 357
- 8505080255** Documents info provided at 850429 meeting re evaluation of recirculation pump coastdown startup test data Assumed coastdown flow for new analysis included addl time delay which maintained flow higher than actual test data Fee paid
DALE,L F Mississippi Power & Light Co 85/04/30 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp 30157 357-30157 358
- 8504280442** Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON,H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170
- 8505100415** Forwards request for addl info re Startup Test 25B, "Full Reactor Isolation" info requested by 850508 in order to meet schedule for completion of review
ADENSAM,E.G. Licensing Branch 4 85/05/03. RICHARD,J.B. Mississippi Power & Light Co 5pp 30272 341-30272 345
- 8505080052** Confirms util participation in NPRDS program & compliance w/ 10CFR50.73 Participation fulfills requirements of NUREG-0737,Item II,K.3.17 for re porting of ECCS outage info. Withdrawal of util 850222 commitment requested
DALE,L F Mississippi Power & Light Co 85/05/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp 30201 129-30201 130
- 8505090365** Forwards application for amend to License NPF-29,changing Tech Specs to allow replacement of low density aluminum spent fuel racks w/high density spent fuel racks "Licensing Rept,High Density Spent Fuel Racks," encl Fee paid
KINGSLEY,O.D. Mississippi Power & Light Co 85/05/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 30223 233-30224 114
- 8505090371** Application for amend to License NPF-29,changing Tech Specs to allow replacement of current low-density aluminum spent fuel racks w/high density spent fuel racks to provide increased storage capacity.
KINGSLEY,O.D. Mississippi Power & Light Co 85/05/06 7pp 30223 235-30223 241
- 8505090375** Proposed Tech Specs allowing replacement of current low density aluminum spent fuel racks w/high density spent fuel racks to provide increased storage capacity
* Mississippi Power & Light Co 85/05/06. 1p. 30223 242-30223 242
- 8505090377** "Licensing Rept,High Density Spent Fuel Racks"
* Mississippi Power & Light Co 85/05/06 232pp 30223 243-30224 114.
- 8505140325** Forwards response to 850503 request for addl info re FSAR Startup Test 25B, "Full Reactor Isolation" Startup testing program ahead of schedule Review & approval of encl info requested to allow implementation of revised test schedule.
DALE,L F. Mississippi Power & Light Co. 85/05/07 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 9pp 30375 343-30375 351.
- 8505230456** Forwards SER re util 841102 response to Generic Ltr 83 28, Item 1.1, "Post-Trip Review (Program Description & Procedure)" Program & procedures for post-trip review acceptable
NOVAK,T.M. Assistant Director for Licensing 85/05/10 RICHARD,J.B. Mississippi Power & Light Co 2pp 30544 348-30544 354.
- 8505230476** SER supporting util 841102 response to Generic Ltr 83-28, Item 1.1, "Post-Trip Review (Program Description & Procedure)"
* NRC - No Detailed Affiliation Given. 85/05/10 6pp 30544 350-30544 354
- 8505280494** Forwards SER approving util 850423 & 0507 requests to delete requirement for conducting Startup Test 25B, "Full Reactor Isolation," at 100% power,Test procedure in FSAR Chapter 14 should not be changed.
NOVAK,T.M. Assistant Director for Licensing 85/05/13 RICHARD,J.B. Mississippi Power & Light Co 2pp 30606 354-30606 357.
- 8505280502** SER supporting deletion of requirement for conducting Startup Test 25B, "Full Reactor Isolation," at 100% power.
* NRC - No Detailed Affiliation Given. 85/05/13. 2pp. 30606 356-30606 357.

8505160108 Forwards final response to Generic Ltr 83-28, Item 2.2.2. Interim response for Item 2.1.1 re reactor trip sys classification provided interim response endorsing BWR Owners Group Rept NEDC 30844 provided
DALE, L.F. Mississippi Power & Light Co 85/05/14 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 7pp 30428 347-30428 353

8505160283 Documents info provided in 850502 telcon addressing recent containment & drywell mechanical penetration configuration engineering reviews & insps at facility. Neither containment nor drywell integrity breached. No Tech Spec changes needed.
DALE, L.F. Mississippi Power & Light Co 85/05/14 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 6pp 30427 143 30427 148

8505170004 Forwards application for amend to License NPF-29, revising offsite & unit organization charts to reflect newly established positions of manager of employment & personnel supervisor, respectively. Fee paid.
KINGSLEY, O.D. Mississippi Power & Light Co 85/05/15 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp 30443 121-30443 127

--8505170008 Application for amend to License NPF-29, revising offsite & unit organization charts to reflect newly established positions of manager of employment & personnel supervisor.
* Mississippi Power & Light Co 85/05/15 2pp 30443 124-30443 125

--8505170008 Proposed Tech Specs, revising offsite & unit organization charts to reflect newly established positions of manager of employment & personnel supervisor, respectively.
* Mississippi Power & Light Co 85/05/15 2pp 30443 126-30443 127

8505310098 Notification of 850530 meeting w/util in Bethesda, MD to discuss scope & schedule for licensing actions
KINTNER, L.L. Licensing Branch 4 85/05/17 ADENSAM, E.G. Licensing Branch 4 3pp 30668 361-30668 363.

8505310174 Summary of 850429 meeting w/util & Bechtel re soil structure interaction for standby svc water basin. Viewgraphs & attendees list encl
KINTNER, L.L. Licensing Branch 4 85/05/21 Licensing Branch 4 20pp 30671.256-30671.275.

8505310499 Forwards draft SAIC-85/1516-2, "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28, Item 1.2, 'Post-Trip Review Data & Info Capabilities'". Add info should be obtained in order to complete review
NOVAK, T.M. Assistant Director for Licensing 85/05/21 RICHARD, J.B. Mississippi Power & Light Co 3pp 30684 216 30684 233

--8505310529 Marked-up "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28, Item 1.2, 'Post-Trip Review Data & Info Capabilities' for Grand Gulf Nuclear Station, Units 1 & 2."
* Science Applications International Corp. (formerly Science Applications, Inc.) NRC-03-92-098, SAIC 85/1516-2 85/05/21 NRC - No Detailed Affiliation Given 15pp 30684 219-30684 233

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20.408 termination repts - format
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc 20pp 30682 282-30682 301

8505200506 Documents discussions w/NRC re environ qualification of drywell purge & post LOCA vacuum breaker position switches. Submits description of vacuum breaker position switch design, per OL Condition 2 C (3b)
KINGSLEY, O.D. Mississippi Power & Light Co 85/05/24 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 30592 246 30592.247

Q. Inspection reports, IE Bulletins & correspondence

8505160075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101, including operation w/TDI diesel generators & use of TDI generators at facility. App A documents in PDF
FELTON, J.M. Division of Rules and Records 84/09/20 BELL, N. Nuclear Information & Resource Service 3pp 30454.105 30454.351

--8407020583 Forwards ltr responding to util inquiry advising that liquid penetrant insp should be deleted from required insp scope for TDI diesel engines. Visual insp adequate to detect contact spalling, scuffing & scoring of cylinder liners.
BERLINGER, C. Division of Licensing 84/06/20 NOVAK, T. Assistant Director for Licensing 1p. 30454.353-30454.353

--8407030224 Deletes liquid penetrant insp requirement for cylinder liners in TDI diesel engines from 840522 order. Visual insp will detect scuffing, spalling & scoring on liners
EISENHUT, D.G. Division of Licensing 84/06/20 RICHARD, J.B. Mississippi Power & Light Co 1p 30454.354-30455.107

8502200314 Forwards safety evaluation re util 841018 response to IE Info Notice 79-22, "Qualification of Control Sys". Analyses demonstrate that presently installed sys will not result in unreviewed safety concern. Design changes not necessary
NOVAK, T.M. Assistant Director for Licensing. 85/02/12. RICHARD, J.B. Mississippi Power & Light Co. 2pp 29024.354 29024.357.

--8502200318 Safety evaluation re util 841018 response to IE Info Notice 79-22, "Qualification of Control Sys"
* NRC - No Detailed Affiliation Given 85/02/12. 2pp 29024.356 29024.357.

8505210218 Forwards Insp Rept 50-416/85-08 on 850216-0315 & notices of violation & deviation
WALKER, R.D. Region 2, Office of Director. 85/04/05 RICHARD, J.B. Mississippi Power & Light Co. 2pp. 30511.180-30511.192

--8505210224 Notice of violation from Insp on 850216-0315.
* Region 2, Office of Director. 85/04/05. 1p 30511.182-30511.182

--8505210229 Notice of deviation from Insp on 850216-0315
* Region 2, Office of Director. 85/04/05 1p 30511.183-30511.183.

-8505210242 Insp Rept 50-416/85-06 on 850216-0315 Violation & deviation noted inadequate procedure for calibr reactor vessel water level instrument & failure to submit annual repts on ECCS outages as committed in FSAR
BUTCHER, R.C. CALDWELL, J.L. PANCIERA, V.W. Region 2, Office of Director 85/04/05. 8pp. 30511.184-30511.192

8505170214 Forwards Insp Rept 50-416/85-08 on 850325-29 No violations or deviations identified. Verification of util oral commitment re control of radioactive materials requested
BROWNLEE, V.L. Region 2, Office of Director 85/04/18 RICHARD, J.B. Mississippi Power & Light Co 2pp 30485 199 30485 210

--8505170220 Insp Rept 50-416/85-08 on 850325-29 No violations or deviations noted. Major areas inspected radiation protection program, previously identified inspection followup items & IE info notices
COLLINS, T.R. HOSEY, C.M. Region 2, Office of Director 85/04/16 10pp 30465 201-30465 210

8505220327 Forwards Insp Rept 50-416/85-10 on 850408-12 No violations or deviations noted
BROWNLEE, V. Region 2, Office of Director 85/04/24 RICHARD, J.B. Mississippi Power & Light Co 2pp 30530 262 30530 263

--8505220333 Insp Rept 50-416/85-10 on 850408-12 No violation or deviation noted. Major area inspected startup testing. Problems w/MSIVs & safety relief valves at BWR sites discussed
SCHNEBLI, G.A. JAPE, F. Region 2, Office of Director 85/04/18 4pp 30530 264 30530 267

8505200298 Forwards Insp Rept 50-416/85-09 on 850316-0411 & notice of violation
WALKER, R.D. Region 2, Office of Director 85/04/25 RICHARD, J.B. Mississippi Power & Light Co 2pp 30485 175-30485 187

--8505200303 Notice of violation from Insp on 850316 0411
* Region 2, Office of Director. 85/04/25 1p 30485 177-30485 177

--8505200319 Insp Rept 50-416/85-09 on 850316-0411 Violations noted steps in SP 08-EL-1E31-M 0001 performed out of sequence resulting in ESF containment isolation valve actuation & causing isolation of RCIC sys
BUTCHER, R.C. CALDWELL, J.L. PANCIERA, V.W. Region 2, Office of Director 85/04/24. 10pp 30485 178-30485 187

8505230650 Ack receipt of 850408 & 12 ltrs informing NRC of steps taken to correct violations noted in Insp Rept 50-416/85-03
WALKER, R.D. Region 2, Office of Director 85/04/26 RICHARD, J.B. Mississippi Power & Light Co 1p 30542 126-30542 131

--8505230655 Responds to NRC 850308 ltr re violations noted in Insp Rept 50-416/85-03 Corrective actions CRD nitrogen charging bottles properly secured & Design Change Request DCR 85/030 initiated to replace nitrogen charging carts
DALE, L.F. Mississippi Power & Light Co 85/04/08 GRACE, J.N. Region 2, Office of Director 3pp. 30542 127-30542 129

--8505230663 Responds to NRC 850308 ltr re violations noted in Insp Rept 50-416/85-03 Corrective actions Procedure 01-S 06 2, "Conduct of Operations," revised
DALE, L.F. Mississippi Power & Light Co 85/04/12 GRACE, J.N. Region 2, Office of Director 2pp. 30542 130 30542 131

8505170571 Ack receipt of 850321 & 25 ltrs informing NRC of steps taken to correct violations noted in Insp Rept 50-416/85-02 Request to withdraw violation re failure to update FSAR denied
GRACE, J.N. Region 2, Office of Director 85/04/29 RICHARD, J.B. Mississippi Power & Light Co. 2pp 30463 147-30463 165

--8505170574 Forwards Insp Rept 50-416/85-02 on 841120 850115 & notice of violation.
WALKER, R.D. Region 2, Office of Director 85/02/19 RICHARD, J.B. Mississippi Power & Light Co 2pp 30463 149-30463 159

--8505170578 Notice of violation from Insp on 841120 850115
* Region 2, Office of Director. 85/02/19 1p 30463 151-30463 151

--8505170580 Insp Rept 50-416/85-02 on 841120 850115 Violation noted: failure to update FSAR per 10CFR50.71 & procedures not properly implemented re installation of test equipment
BUTCHER, R.C. CRLENJAK, R. CALDWELL, J.L. Region 2, Office of Director. 85/02/18 8pp 30463 152-30463 159

--8505170592 Responds to NRC 850219 ltr re violations noted in Insp Rept 50-416/85-02 Corrective actions person performing independent verification will function in series & not in parallel w/installation activity
DALE, L.F. Mississippi Power & Light Co 85/03/21 GRACE, J.N. Region 2, Office of Director 3pp 30463 160 30463 162

--8505170595 Responds to NRC 850219 ltr re violations noted in Insp Rept 50-416/85-02 Corrective actions updated FSAR will be submitted by 851201 & policy to conduct periodic licensing status meetings w/NRC instituted
DALE, L.F. Mississippi Power & Light Co 85/03/25 GRACE, J.N. Region 2, Office of Director. 3pp 30463 163-30463 165

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping." Svc ltr encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/04/30 Consolidated Edison Co. of New York, Inc 107pp 30116 185 30116 291

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat." Svc ltr encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/04/30 Consolidated Edison Co. of New York, Inc 108pp. 30115.077-30115.184

8505210334 Forwards Insp Rept 50-416/85-13 on 850417-18 No violations or deviations noted. Oral commitment noted.
BROWNLEE, V.L. Region 2, Office of Director. 85/05/02 RICHARD, J.B. Mississippi Power & Light Co 2pp 30511 328 30511.332

--8505210338 Insp Rept 50-416/85-13 on 850417-18 No violation or deviation noted. Major areas inspected. Licensee corrective actions taken after cross contamination of plant svc air sys
COLLINS, T.R. HOSEY, C.M. Region 2, Office of Director. 85/04/30 3pp 30511.330-30511.332

202 DOCKETED ITEMS

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347

8505180283 Documents info provided in 850502 telcon addressing recent containment & drywell mechanical penetration configuration engineering reviews & insps at facility Neither containment nor drywell integrity breached No Tech Spec changes needed
DALE, L.F. Mississippi Power & Light Co 85/05/14 DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 6pp 30427 143 30427 148

R. Periodic operating reports & related correspondence

8501240321 Monthly operating rept for Dec 1984 W/850115 ltr
CESARE, J.G., DALE, L.F. Mississippi Power & Light Co 84/12/31 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 8pp 28542 280 28542 288

8505210060 "Grand Gulf Nuclear Station, 1984 Annual Environ Operating Rept" W/850430 ltr
DALE, L.F. Mississippi Power & Light Co 84/12/31 GRACE, J.N. Region 2, Office of Director 265pp 30513 035-30513 302

8505210079 "Grand Gulf Nuclear Station, 1984 Annual Radiological Environ Operating Rept" W/850424 ltr
DALE, L.F. Mississippi Power & Light Co 84/12/31 GRACE, J.N. Region 2, Office of Director 118pp 30511 203-30511 327

8505240476 Monthly operating rept for Apr 1985 W/850515 ltr
CESARE, J.G., DALE, L.F. Mississippi Power & Light Co 85/04/30 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 9pp 30582 130-30582 138

S. Reportable occurrences, LERs & related correspondence

8505180075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101, including operation w/TDI diesel generators & use of TDI generators at facility App A documents in PDR
FELTON, J.M. Division of Rules and Records 84/09/20 BELL, N. Nuclear Information & Resource Service 3pp 30454 105 30454 351

8505180104 Forwards attendance list, handouts & slides used at 840126 meeting w/ TDI Owners Group
CARUSO, R. Licensing Branch 2 84/02/02 Licensing Branch 2 242pp 30454 110-30454 351

8505130178 Suppla response to FOIA request for documents re TDI diesel generators at facility & list of problems & defects which occurred w/TDI generators used or tested Forwards Apps A & B documents Documents also placed in PDR
FELTON, J.M. Division of Rules and Records 84/10/30 BELL, N. Nuclear Information & Resource Service 4pp 30388 192 30388 195

8404240380 Forwards responses to NRC 840416 questions re operating requirements for TDI diesel engines
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories 84/04/16 BERLINGER, C. Division of Licensing 4pp 30388 180-30388 047

8404260430 Forwards comments on "Design Review of Connecting Rod Bearing Shells for TDI Enterprise Engines" & "Emergency Diesel Generator Rocker Arm Cap-screw Stress Analysis" Rept does not present sufficient data to support bearing life
BERLINGER, C.H. Division of Licensing 84/04/11 MCGAUGHY, J.P. Mississippi Power & Light Co 7pp 30387 332 30387 338

8407090357 Summary of 840426 meeting w/TDI Owners Group in Wading River, NY re status & progress of program to establish reliability of diesel generator Transcript & viewgraphs encl.
MILLER, M.A. Division of Licensing 84/08/26 Division of Licensing, 58pp 30387 352-30387 179

8505130214 Summary of 840127 meeting w/util re Delaval diesel issue Meeting agenda, handouts & supporting documentation encl.
OLSHINSKI, J.A. Region 2, Office of Director 84/02/02 O'REILLY, J.P. Region 2, Office of Director, 159pp 30387 055-30387 213

8505100212 Partial response to FOIA request for documents re receipt, analysis & denial of C Stewart show cause petitions Forwards App B documents Apps A & B documents available in PDR Search for addl documents continues
FELTON, J.M. Division of Rules and Records 84/11/13 BELL, N. Nuclear Information & Resource Service, 6pp 30298 286-30298 301

8408240014 Forwards SER re review of reliability of Div I & II diesel generators TDI diesel engines will provide reliable standby source of onsite power per GDC 17.
CRUTCHFIELD, D. Assistant Director for Safety Assessment 84/07/24, NOVAK, T.M. Assistant Director for Licensing, 1p 30298 022-30298 022

8505100285 Requests response to issues in encl 2 208 petition requesting revocation of low power OL & denial of full power OL, pending resolution of TDI diesel generator issues Response requested within 2 wks
EISENHUT, D.G. Division of Licensing 84/05/30 MCGAUGHY, J.P. Mississippi Power & Light Co 1p 30298 032-30298 032

8505100402 SER re reliability of TDI Div I & II diesel generators TDI diesel engines will provide reliable standby source of onsite power per GDC 17.
* Division of Licensing, 84/07/24 8pp 30299 023-30299 030.

8505010249 Part 21 & Interim Deficiency Rept 85/02 re TDI air start valve for emergency diesel generator engine initially reported on 850319 Valves on both diesel generators replaced & 800 h limit placed on use Updated rept by 850426.
DALE, L.F. Mississippi Power & Light Co 85/03/25, GRACE, J.N. Region 2, Office of Director, 5pp 30095 093-30095 097

8505010176 Part 21 & Interim Deficiency Rept 85/30 re MSIV failure to remain in closed position due to failure of Automatic Switch Co dual solenoid Initially reported on 850321 Listed mail nonconformance rept issued Updated rept expected by 850430
DALE, L.F. Mississippi Power & Light Co 85/03/26, GRACE, J.N. Region 2, Office of Director App, 30094 359 30094 362

8505010188 Special Rept 85 003/0 on 850302, Phase C linear reactor of Div II diesel generator failed during maint run Caused by breakdown of reactor insulation due to excessive heat All linear reactors in Div II replaced
DALE, L.F. Mississippi Power & Light Co 85/03/29 GRACE, J.N. Region 2, Office of Director 2pp 30095 203-30095 204

8505280106 Part 21 & final Deficiency Rept 85 02 re TDI diesel generator air start header check valve failure Design change initiated to replace eight existing check valves on Div I & II w/appropriate check valves suitable for design
DALE, L.F. Mississippi Power & Light Co 85/04/26 GRACE, J.N. Region 2, Office of Director, 5pp 30582 322-30582 326

8505290095 Part 21 & second Interim Deficiency Rept RD 85/03 re MSIV failure to remain closed due to failure of Automatic Switch Co dual solenoid to transfer when deenergized Initially reported on 850321 Next rept by 850630
DALE, L.F. Mississippi Power & Light Co 85/04/30 GRACE, J.N. Region 2, Office of Director 2pp 30620 183 30620 184

8505100180 LER 85-014-00 on 850401, Tech Spec limiting condition of operation action statement not reported when main steam line high flow isolation Channel A remained inoperable beyond 2 h limit & required trip signal not provided W/850501 ltr
BYRD, R.W. DALE, L.F. Mississippi Power & Light Co 85/05/01 4pp 30262 360 30262 363.

8505090533 LER 85-015 00 on 850404, RCIC sys inadvertently isolated when bypass switch mistakenly returned to "normal" during testing Caused by misunderstanding between personnel Sys restored Need for clear communication stressed W/850503 ltr
BYRD, R.W., DALE, L.F. Mississippi Power & Light Co 85/05/03 5pp 30232 034-30232 038

8505100495 LER 85 013 00 on 850403, reactor scrambled on high water level during startup testing Caused by failure of level channel selector switch Switch replaced & precautionary steps added to operating instructions W/850503 ltr
BYRD, R.W., DALE, L.F. Mississippi Power & Light Co 85/05/03 4pp 30265 152-30265 155

8505180505 LER 85 016 00 on 850407, reactor scrambled due to full steam line isolation Caused by faulty pressure transmitter in Div 2, producing erroneous isolation signal Transmitter cleaned, reterminated, calibr & returned to svc W/850507 ltr.
HORTON, A.H., DALE, L.F. Mississippi Power & Light Co 85/05/07, 4pp 30440 046-30440 049.

8505290642 LER 85 017-00 on 850412, charcoal adsorber sample test for Train A not remained & analyzed per Tech Specs for control room emergency filtration sys Caused by procedure error. Procedures revised W/850513 ltr
BYRD, R.W., DALE, L.F. Mississippi Power & Light Co 85/05/13, 4pp 30617 246 30617 249

8505170204 PNO II-85-052 on 850512, plant reached 100% power Facility in final phase of power ascension testing since full power OL issued on 840831, Util responded to media inquiry re event, State of MS Informed
CARRROLL, R., BROWNLEE, V. Region 2, Office of Director 85/05/14 1p 30442 153 30442 153

8505280089 LER 85 018-00 on 850414, reactor scrambled on high level when reactor recirculation pumps transferred to low frequency motor generator due to performance of calibr procedure Caused by error in procedure W/850514 ltr
HORTON, A.H., DALE, L.F. Mississippi Power & Light Co 85/05/14 4pp 30582 349-30582 352.

8505210323 Part 21 rept re potential defect in engine generator control panels of DSR or DSRV-16 standby diesel generator. Review of generator control panel installation by each facility recommended.
BOYER, R.E. Transamerica Delaval, Inc 85/05/17, Director's Office, Office of Inspection and Enforcement 5pp 30489 339-30489 343

U. Congressional/Executive Correspondence

8505180075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101, including operation w/TDI diesel generators & use of TDI generators at facility App A documents in PDR
FELTON, J.M. Division of Rules and Records 84/09/20 BELL, N. Nuclear Information & Resource Service 3pp 30454 105-30454 351.

8407050011 Responds to 840313 inquiry re license application addressing numerous licensing conditions & surveillance procedures, qualifications of operators & drywell cooling sys
DIRCKS, W.J. Office of the Executive Director for Operations 84/08/04 MARKEY, E.J. House of Rep., Interior & Insular Affairs 1p 30454 352-30454 352

8505300510 Responds to FOIA request for documents & transcript of Commission 840731 closed meeting.
FELTON, J.M. Division of Rules and Records 84/11/02, BELL, N. Nuclear Information & Resource Service 3pp 30652 125-30653 002

8505300522 Questions NRC conduct of investigation of possible mail false statements re operator licensing exams. Issues concern inappropriate sharing of info & authorization of continued operation subsequent to learning of falsifications.
MARKEY, E.J. House of Rep. 84/02/27, PALLADINO, N.J. Commissioners, 3pp 30652 306-30652 308.

8505300526 Discusses NRC recommendation contained in SECY-84-209 re mail false statements involving operator training & licensing Discrepancies between SECY-84-209 & Ofc of Investigations rept noted
MARKEY, E.J. House of Rep. 84/07/30, PALLADINO, N.J. Commissioners 4pp 30652 309-30652 312

A Application/construction stage documents & correspondence

8505100205 FOIA request for documents re receipt, analysis & denial of C Stewart show cause petitions requesting action on plant
BELL, N Nuclear Information & Resource Service 84/08/06 FELTON, J.M. Division of Rules and Records 3pp 30298 294-30298 295

8505160075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 84/01/01, including operation w/ TDI diesel generators & use of TDI generators at facility App A documents in PDR
FELTON, J.M. Division of Rules and Records 84/09/20 BELL, N Nuclear Information & Resource Service 3pp 30454 105-30454 351

-8402170131 Discusses elements of Transamerica Delaval, Inc (TDI) Diesel Owners Group program to qualify TDI generators Meeting suggested for wk of 840206 for technical discussions & documentation of program details
BERLINGER, C.H. Division of Licensing 84/02/02 MCGAUGHY, J.P. Mississippi Power & Light Co 2pp 30455 156-30455 157

8505100006 Further response to FOIA requests dtd 840223 & 0730 Forwards App B documents Documents available in PDR
FELTON, J.M. Division of Rules and Records 84/10/09 KALER, R.J. Gadsby & Hannah 8pp 30295 056 30295 063

-8103200412 Forwards Equipment Qualification Branch request for addl info re review of seismic & dynamic qualification of equipment for OL applications Submits tentative review schedule, based upon receipt of applicants' responses
NOONAN, V.S. Assistant Director for M&S & Qual Engineering (Pre 830201) 81/03/16 TEDESCO, R.L. Assistant Director for Licensing 10pp 30295 114-30295 123

-8105110530 Responds to 810422 memo expressing concern re seismic qualification review team site visit schedule Visit is contingent upon receipt of info requested in Equipment Qualification Branch 810316 ltr
ROSZTOCZY, Z.R. Equipment Qualification Branch 81/05/01 SCHWENCER, A. Licensing Branch 2 4pp 30295 142-30295 146

-8105110535 Requests confirmation of seismic qualification review team 810706 site visit
SCHWENCER, A. Licensing Branch 2 81/04/22 ROSZTOCZY, Z. Equipment Qualification Branch 1p 30295 146 30295 146

8505300510 Responds to FOIA request for documents & transcript of Commission 840731 closed meeting
FELTON, J.M. Division of Rules and Records, 84/11/02 BELL, N Nuclear Information & Resource Service 3pp 30652 125 30653 002

-8505300528 Notes that util aware of Tech Spec errors as of 820816 Errors documented in plant quality deficiency rept
JULIAN, C.A. Region 2, Office of Director, 84/03/05 Region 2, Office of Director 1p 30652.313 30653 016

8505100212 Partial response to FOIA request for documents re receipt, analysis & denial of C Stewart show cause petitions Forwards App B documents Apps A & B documents available in PDR Search for addl documents continues
FELTON, J.M. Division of Rules and Records 84/11/13 BELL, N Nuclear Information & Resource Service 6pp 30298 296-30298 301

-8505100305 Staff requirements memo on Commission 840731 briefing & discussion in Washington, DC re possible enforcement action against util for violations involving mail false statement Oic of General Council requested to respond to petition
CHILK, S.J. Office of the Secretary of the Commission 84/08/07 DIRCKS, W.J. Office of the Executive Director for Operations 1p 30299 034 30299 034

-8505100312 Summarizes telcon w/ Clemente re when plant investigation rept would be issued. Rept expected by 840824 Region II investigation will be kept separate.
* Office of Inspector & Auditor 84/08/07, Office of Inspector & Auditor, 1p 30299 035-30299 035

-8505100322 Responds to 840731 memo re issuance of rept of investigation of 2,206 petition No objection to public release of Pages 44-52 Remainder of transcript outside purview of Oic of Inspector & Auditor
MESSENGER, G.H. Office of Inspector & Auditor, 84/08/29 CHILK, S.J. Office of the Secretary of the Commission 1p 30299 036-30299 036

-8505100329 Forwards investigation rept, "Grand Gulf Nuclear Station- 10CFR2.208 Petition," in response to 840731 & 0807 memos W/o encl
MESSENGER, G.H. Office of Inspector & Auditor 84/08/30, MALSCH, M. Office of the General Counsel, 1p 30299 037-30299 037

-8505100354 Notifies that Oic of Inspector & Auditor transmittal ltr & rept of investigation contain mail that should not be made available to Jacksonians United for Livable Energy Policy. Substitute documents & explanation encl W/o encl
CONNELLY, S.R. Office of Inspector & Auditor 84/09/11, MALSCH, M. Office of the General Counsel 1p, 30299 036 30299 086

-8505100390 Briefing paper re Jacksonians United for Livable Energy Policies 2 206 petition, C Stewart & K Lawrence interviewed in Jackson, MI on 840629 Intervenor excluded from meeting w/ licensee to protect proprietary info.
* NRC - No Detailed Affiliation Given, 84/07/19, 4pp, 30299 081-30299 094.

-8505100392 Notifies that rept re allegations of misconduct by inspectors & investigators in preparation Allegations stem from Jacksonians United for Livable Energy Policies 840410 2,206 petition
SMITH, R.M. NRC - No Detailed Affiliation Given 84/07/25 2pp, 30299 095 30299 096.

-8505100395 Oic of Inspector & Auditor case summary re allegation that NRC inspectors & investigators committed possible improprieties & illegal acts.
MULLEY, G., RESNER, M. Office of Inspector & Auditor, 84/06/14 1p, 30299 097-30299 125.

8505090565 Partial response to FOIA request for documents re 15 FINs. Forwards App F documents. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records, 84/11/19 SHOLLY, S.C. Union of Concerned Scientists 3pp 30268 301-30268 3242

-8505090571 Forwards draft "Insights Gained From Four PRAs" Review & comments requested by 830422
SPEIS, T.P. Division of Safety Technology 83/03/23 EISENHUT, D.G. Division of Licensing 2pp 30258 306-30258 307

-8505090577 Draft "Insights Gained From Four PRAs"
* Reliability & Risk Assessment Branch 83/03/23 81pp 30258 308 30259 025

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant modcs. Enc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170

8505230466 Forwards SER re util 841102 response to Generic Ltr 83 28, Item 1.1, "Post-Trip Review (Program Description & Procedure)" Program & procedures for post-trip review acceptable
NOVAK, T.M. Assistant Director for Licensing 85/05/10 RICHARD, J.B. Mississippi Power & Light Co 2pp 30544 348-30544 354

-8505230476 SER supporting util 841102 response to Generic Ltr 83-28, Item 1.1, "Post-Trip Review (Program Description & Procedure)"
* NRC No Detailed Affiliation Given 85/05/10 5pp 30544 350 30544 354

8505160108 Forwards final response to Generic Ltr 83 28, Item 2 2 2 Interim response for Item 2 1 1 re reactor trip sys classification provided Interim response endorsing BWR Owners Group Rept NEDC-30844 provided
DALE, L.F. Mississippi Power & Light Co 85/05/14 DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 7pp 30428 347 30428 353.

8505310499 Forwards draft SAIC 85/1516-2, "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-28, Item 1.2, 'Post-Trip Review Data & Info Capabilities'" Addl info should be obtained in order to complete review
NOVAK, T.M. Assistant Director for Licensing 85/05/21 RICHARD, J.B. Mississippi Power & Light Co 3pp 30684 216-30684 233.

-8505310529 Marked up "Review of Licensee & Applicant Responses to NRC Generic Ltr 83 28, Item 1.2, 'Post-Trip Review Data & Info Capabilities' for Grand Gulf Nuclear Station, Units 1 & 2."
* Science Applications International Corp (formerly Science Applications, Inc) NRC-03 82-098 SAIC 85/1516 2 85/05/21 NRC - No Detailed Affiliation Given 15pp 30684 219 30684 233

8505210108 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats.
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505290506 Documents discussions w/ NRC re environ qualification of drywell purge & post-LOCA vacuum breaker position switches Submits description of vacuum breaker position switch design, per OL Condition 2 C (35)
KINGSLEY, O.D. Mississippi Power & Light Co 85/05/24 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30592 246 30592 247

F. Security, medical, emergency & fire protection plans

8505170455 Forwards final "Radiological Emergency Preparedness Exercise Rept," for 850227 exercise of offsite plans No Category A deficiencies identified.
KRIMM, R.W. Federal Emergency Management Agency, 85/05/14 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 1p 30443 147 30443 166

-8505170456 Final "Radiological Emergency Preparedness Exercise Rept," for 850227 exercise.
* Federal Emergency Management Agency 85/04/30, 39pp 30443 148 30443 166

8505230281 Identifies addl exceptions to literal requirements of 10CFR50, App R for some fire areas as suppl to 850507 summary rept of findings in review of fire protection Exceptions pertain to fire barrier wrapping of cable raceways
DALE, L.F. Mississippi Power & Light Co 85/05/18 DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 4pp 30534 176-30534 176

8505300208 Forwards proposed FSAR changes associated w/ removal of fire hazards analysis from FSAR, per 850425 meeting Addl proposed FSAR changes resulting from App R review effort also encl Revs include comparison of App R & fire program
DALE, L.F. Mississippi Power & Light Co 85/05/18 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 95pp, 30624 099-30624 193.

I. Financial Information

8505210395 Forwards Louisiana Power & Light & Middle South Utils 1984 annual repts
COOK, K.W. Louisiana Power & Light Co 85/05/13 KNIGHTON, G.W. Licensing Branch 3, 1p 30495 319 30496 048.

-8505210411 "Middle South Utils, Inc 1984 Annual Rept"
LEWIS, F.W. Middle South Utilities, Inc. - Middle South Energy, Inc 84/12/31 51pp, 30495 359-30496 048.

J. Insurance & Indemnity Information

8505090079 Forwards Endorsement 4 to NELIA Certificate N-79 & Endorsement 4 to MAELU Certificate M-79
DALE, L.F. Mississippi Power & Light Co 85/04/30 KERR, G.W. Office of State Programs, Director 3pp 30220 310-30220 312

8505090252 Forwards Endorsement 15 to MAELU Policy MF-106 & Endorsement 34 to NELIA Policy NF-257.
DALE, L.F. Mississippi Power & Light Co 85/04/30, KERR, G.W. Office of State Programs, Director 4pp 30219 043-30219 046.

8505130425 Forwards Endorsement 34 to NELIA Policy NF 257 & Endorsement 15 to MAELU Policy MF-106.
DALE, L.F. Mississippi Power & Light Co. 85/04/30, KERR, G.W. Office of State Programs, Director 3pp, 30275 050-30275 052

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Q. Inspection reports, IE Bulletins & correspondence

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185 30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338 30615 347

S. Reportable occurrences, LERs & related correspondence

8505160075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101, including operation w/TDI diesel generators & use of TDI generators at facility App A documents in PDR
FELTON,J.M Division of Rules and Records 84/09/20 BELL,N Nuclear Information & Resource Service 3pp 30454 105-30454 351

--8505160104 Forwards attendance list, handouts & slides used at 840126 meeting w/ TDI Owners Group
CARUSO,R Licensing Branch 2 84/02/02 Licensing Branch 2 242pp 30454 110-30454 351

8505130178 Suppls response to FOIA request for documents re TDI diesel generators at facility & list of problems & defects which occurred w/TDI generators used or tested Forwards Apps A & B documents Documents also placed in PDR
FELTON,J.M Division of Rules and Records 84/10/30 BELL,N Nuclear Information & Resource Service 4pp 30386 192-30386 195

--8404240390 Forwards responses to NRC 840416 questions re operating requirements for TDI diesel engines
LAITY,W.W Battelle Memorial Institute, Pacific Northwest Laboratories 84/04/16 BERLINGER,C Division of Licensing 4pp 30388 180 30389 047

--8404260430 Forwards comments on "Design Review of Connecting Rod Bearing Shells for TDI Enterprise Engines" & "Emergency Diesel Generator Rocker Arm Cap-screw Stress Analysis" Rept does not present sufficient data to support bearing life
BERLINGER,C.H Division of Licensing 84/04/11 MCGAUGHY,J.P Mississippi Power & Light Co 7pp 30387 332 30387 338

--8407090357 Summary of 840426 meeting w/TDI Owners Group in Wading River, NY re status & progress of program to establish reliability of diesel generator Transcript & viewpoints encl
MILLER,M.A Division of Licensing 84/06/26 Division of Licensing 58pp 30387 352-30388 179

--8505130214 Summary of 840127 meeting w/Util re Delaval diesel issue Meeting agenda, handouts & supporting documentation encl
OLSHINSKI,J.A Region 2, Office of Director 84/02/02 O'REILLY,J.P Region 2, Office of Director 159pp 30387 055-30387 213

8505010209 Final Part 21 & Deficiency Rept PRD 82/34 re incorrect wipe setting on closed GE contacts on HFA relays which may not activate during seismic event Initially reported on 820802 Item not reportable per 10CFR50.55(e) or 10CFR21
DALE,L.F Mississippi Power & Light Co 85/03/22 GRACE,J.N Region 2, Office of Director 4pp 30095 118 30095 121

8505010260 Part 21 & second interim Potentially Reportable Deficiency Rept PRD 82/14 re sheared bolts on diesel generator rear crankcase cover. Deferment of further up dates requested until resumption of normal const activities
DALE,L.F Mississippi Power & Light Co 85/03/22 GRACE,J.N Region 2, Office of Director 2pp 30095 036 30095 037

8505010249 Part 21 & Interim Deficiency Rept 85/02 re TDI air start valve for emergency diesel generator engine Initially reported on 850319 Valves on both diesel generators replaced & 800 h limit placed on use Updated rept by 850426
DALE,L.F Mississippi Power & Light Co 85/03/25 GRACE,J.N Region 2, Office of Director 5pp 30095 093-30095 097

8505010176 Part 21 & Interim Deficiency Rept 85/30 re MSIV failure to remain in closed position due to failure of Automatic Switch Co dual solenoid Initially reported on 850321 Listed mail nonconformance rept Issued Updated rept expected by 850430.
DALE,L.F Mississippi Power & Light Co 85/03/26 GRACE,J.N Region 2, Office of Director 4pp 30094 359 30094 362

8505280106 Part 21 & final Deficiency Rept 85 02 re TDI diesel generator air start header check valve failure Design change initiated to replace eight existing check valves on Div I & II w/appropriate check valves suitable for design
DALE,L.F Mississippi Power & Light Co 85/04/26 GRACE,J.N Region 2, Office of Director 5pp 30582 322 30582 326

8505210323 Part 21 rept re potential defect in engine generator control panels of DSR or DSRV-16 standby diesel generator. Review of generator control panel installation by each facility recommended
BOYER,R.E Transamerica Delaval, Inc 85/05/17 Director's Office, Office of Inspection and Enforcement 5pp 30489,339-30489 343

U. Congressional/Executive Correspondence

8505300510 Responds to FOIA request for documents & transcript of Commission 840731 closed meeting
FELTON,J.M Division of Rules and Records 84/11/02 BELL,N Nuclear Information & Resource Service 3pp 30652,125-30652 002

--8505300522 Questions NRC conduct of investigation of possible mail false statements re operator licensing exams issues concern inappropriate sharing of info & authorization of continued operation subsequent to learning of falsifications
MARKEY,E.J House of Rep 84/02/27 PALLADINO,N.J Commissioners 3pp 30652 306 30652 308

--8505300526 Discusses NRC recommendation contained in SECY-84-209 re mail false statements involving operator training & licensing Discrepancies between SECY 84-209 & Oic of Investigations rept noted
MARKEY,E.J House of Rep 84/07/30 PALLADINO,N.J Commissioners 4pp 30652 309 30652 312

DOCKET 50 423 MILLSTONE NUCLEAR POWER STATION, UNIT 3

A. Application/construction stage documents & correspondence

8505280066 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants Forwards App A documents Search con- tinuing for addl records
FELTON,J.M Division of Rules and Records 84/10/15 SHOLLY,S.C Union of Con- cerned Scientists 12pp 30630 001-30634 184

--8311210081 Forwards branch comments on probabilistic safety study re analysis of component fragility & associated seismic risk Close interaction between contractor & NRC necessary to complete review
BOSNAK,R.J Mechanical Engineering Branch 83/11/14 LEAR,G Structural & Geo- technical Engineering Branch 2pp 30632 288-30632 289

--8405310299 Forwards final input to containment failure matrix & source terms for use in calculating severe accident risk estimates for DES Annual frequencies for each re- lease category also included
SHERON,B Reactor Systems Branch 84/05/14 HULMAN,L.G Accident Evaluation Branch 31pp 30632 356 30633 024

--8505290101 Comments on LLL draft review of facility 831222 probabilistic safety study re seismic fragility, wind & external flooding Discussion about failure mode other than shding of svr water piping should be investigated
CHEN,J.J Structural & Geotechnical Engineering Branch 84/02/23 CHOKSHI,N Structural & Geotechnical Engineering Branch 2pp 30632 286 30632 287

8505090565 Partial response to FOIA request for documents re 15 FINs Forwards App F documents Documents also available in PDR
FELTON,J.M Division of Rules and Records 84/11/19 SHOLLY,S.C Union of Con- cerned Scientists 3pp 30258 301-30261 242

--8505090600 Forwards proposed radiological source term input for facility Encl amend ed to reflect NRC suggested changes
PRATT,W.T Brookhaven National Laboratory FIN A-3748 84/04/03 BARRETT,R Reactor Systems Branch 30pp 30260 271-30260 300

8503220116 Forwards discussion of choices & limitations of available breathing appara- tus for use in oxygen deficient environs such as reduced pressure containments
CUNNINGHAM,L Operating Reactor Program Branch 85/03/14 BELLAMY,R.R Region 1, Office of Director 6pp 30095 304 30095 309

8505130384 Rev 3 to NPDES Permit CT 0003263, issued to Northeast Nuclear Energy Co Index encl
Northeast Nuclear Energy Co (subs of Northeast Utilities) 85/04/08 11pp 30275 001-30275 011

8505100497 Notification of 850506-08 meetings W/Util in Waterford, CT to evaluate actual implementation of instrumentation & control sys design Agenda encl
DOOLITTLE,E.L Licensing Branch 1 85/04/18 YOUNGBLOOD,B.J Licensing Branch 1 6pp 30270 349-30270 354

8505170401 Requests investigation of listed allegations involving uninspected/unquali- fied electrical equipment & field change E&DCRs. Written rept of followup, findings & conclusions requested within 30 days
STAROSTECKI,R Region 1, Office of Director 85/04/25 COUNSIL,W.G Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 30463 234-30463 235

8505080525 Notification of 850506 meeting w/Util in Bethesda, MD to discuss respira- tory protection for subatmospheric containments
NEIGHBORS,J.D Operating Reactors Branch 1 85/04/28 VARGA,S.A Operating Reactors Branch 1 2pp 30187,235-30187 236

8505070003 Forwards responses to Core Performance Branch 850307 request for addl info re three loop operation
COUNSIL,W.G OPEKA,J.F Northeast Nuclear Energy Co (subs of Northeast Utili- ties), COUNSIL,W.G Northeast Utilities 85/04/30 YOUNGBLOOD,B.J Licensing Branch 1 11pp 30172 102-30172 112

8504290442 Generic Ltr 85-07 to all operating reactor licensees re Implementation of integrated schedules for plant mode Svc list encl
THOMPSON,H.L Division of Licensing 85/05/02 Consolidated Edison Co. of New York, Inc 22pp, 30218 149 30218 170

8505140448 Requests that 840912 & 1018 requests for exemption from GDC 4, eliminat- ing postulated RCS from structural design bases, be granted for first two cycles of op- eration
OPEKA,J.F Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA,J.F Northeast Utilities 85/05/07 YOUNGBLOOD,B.J Licensing Branch 1 2pp 30367 330 30367 331

8505310015 Forwards requests for addl info to complete evaluation of application for OL per FSAR review & Draft 2 of Rev 0 to emergency plan. Info re Generic Ltr 83-28 also needed Response within 60 days requested
YOUNGBLOOD,B.J Licensing Branch 1 85/05/20 OPEKA,J.F Northeast Nuclear Energy Co (subs of Northeast Utilities), 37pp 30667 316-30667 352

8505210108 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20.408 termination repts - forms
THOMPSON,H.L Division of Licensing, 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682-282-30682 301

8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Item 4.3
THOMPSON, H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp
30671 334-30671 350

C. Utility Environmental Report (ER), amends & correspondence

8505130379 Forwards Amend 9 to environ rept - OL stage, including updated miscellaneous revs
OPEKA, J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA, J.F. Northeast Utilities 85/05/06 YOUNGBLOOD, B.J. Licensing Branch 1 4pp
30280 034-30280 319

-8505130385 Forwards Amend 9 to environ rept - OL stage
SHAFFER, C.J. Northeast Nuclear Energy Co (subs of Northeast Utilities) 85/05/01 Office of Nuclear Reactor Regulation, Director 2pp 30280 038-30280 319

-8505130389 Amend 9 to environ rept - OL stage
Northeast Nuclear Energy Co (subs of Northeast Utilities) 85/05/31 280pp
30280 040-30280 319

E. NRC Safety Evaluation Report (SER), supps & correspondence

8505280231 Agrees that SER Open Item 13 re compliance w/NUREG 0737, Item II.G.1 concerning power supply requirements for PORVs & associated block valves, closed PORV train arrangement for valves will be changed, per 850326 meeting
COUNSIL, W.G. Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNSIL, W.G. Northeast Utilities 85/04/11 YOUNGBLOOD, B.J. Licensing Branch 1 2pp 30571 286-30571 207

8505280359 Forwards addl response to Question 430 76 re concern that high energy line break in air start sys would result in unacceptable consequences to diesel generator, per SER Open Item 2 item closed
COUNSIL, W.G. Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNSIL, W.G. Northeast Utilities 85/04/11 YOUNGBLOOD, B.J. Licensing Branch 1 4pp 30573 066 30573 069

8505070169 Forwards "Tornado Missile Risk Analysis of Millstone Unit 3 Emergency Generator Encl Openings," final summary rept for Mar 1985, in support of resolution of SER Open Item 2 Encl rept satisfies Option 2 of 841210 SSER
COUNSIL, W.G. Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNSIL, W.G. Northeast Utilities 85/04/26 YOUNGBLOOD, B.J. Licensing Branch 1 2pp 30173 048 30173 057

-8505070175 "Tornado Missile Risk Analysis of Millstone Unit 3 Emergency Generator Encl Openings," final summary rept
TWISDALE, L.A., DUNN, W.L., HARDY, M.B. Applied Research Associates, Inc 85/03/31 10pp 30173 048 30173 057

8505070398 Forwards addl info re SER Open Item 14 10, "Cable Spreading Room Protection" on capability for manual fire fighting, to support request for deviation from provisions of Branch Technical Position CMEB 9 5 1, Section C 7 C
COUNSIL, W.G. OPEKA, J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNSIL, W.G. Northeast Utilities 85/04/30 YOUNGBLOOD, B.J. Licensing Branch 1 3pp 30173 131-30173 133

8505090226 Forwards revised response to Power Sys Branch Mechanical Series SER Item 2 6, including FSAR commitment that rocker arm lube oil reservoir level will be checked biweekly on engines in standby & daily on operating engines
OPEKA, J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA, J.F. Northeast Utilities 85/05/02 YOUNGBLOOD, B.J. Licensing Branch 1 3pp 30221 325 30221 327

8505090316 Forwards response to SER (NUREG-1031) Confirmatory Item 14 re margin available to accommodate DNBR penalties resulting from fuel rod bowing DNBR margin used to offset worst case rod penalty not used in any other analysis
OPEKA, J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA, J.F. Northeast Utilities 85/05/02 YOUNGBLOOD, B.J. Licensing Branch 1 8pp 30221 038 30221 045

8505160452 Responds to request for addl info re Mail Engineering Branch Question 250 12 re ultrasonic insp technique used as part of plant preservice insp program Ultrasonic demonstration performed on 841109 per SER Confirmatory Item 19
OPEKA, J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA, J.F. Northeast Utilities 85/05/07 YOUNGBLOOD, B.J. Licensing Branch 1 30pp 30427 082 30427 111

8505210297 Forwards status summary of eight SER confirmatory items discussed at 850508 08 site audit. Response to Confirmatory Items 30, 34, 38, 40 & 42 encl Item 42 response submitted per NUREG 0737, Item II F 1
OPEKA, J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA, J.F. Northeast Utilities 85/05/14 YOUNGBLOOD, B.J. Licensing Branch 1 9pp 30494 268-30494 276

F. Security, medical, emergency & fire protection plans

8505100497 Notification of 850506 08 meetings W/utl in Waterford, CT to evaluate actual implementation of instrumentation & control sys design Agenda encl
DOOLITTLE, E.L. Licensing Branch 1 85/04/18 YOUNGBLOOD, B.J. Licensing Branch 1 6pp 30270 349-30270 354

8505090308 Forwards revised emergency plan implementing procedures, including Rev 0 to EPIP 4227 re offsite based info sys & Rev 2 to EPIP 4601 re alarm tests. Advises that EPIP 4600 series not canceled as indicated in 850408 ltr
COUNSIL, W.G. Northeast Nuclear Energy Co (subs of Northeast Utilities) 85/04/26 MURLEY, T.E. Region 1, Office of Director 2pp 30221 129 30221 298

-8505090315 Revised emergency plan implementing procedures, including Rev 0 to EPIP 4227 re offsite based info sys, Rev 2 to EPIP 4601 re alarm tests & Rev 7 to EPIP 4602 re communications telephone test
Northeast Nuclear Energy Co (subs of Northeast Utilities) 85/04/26 169pp 30221 131 30221 298

8505070398 Forwards addl info re SER Open Item 14 10, "Cable Spreading Room Protection" on capability for manual fire fighting, to support request for deviation from provisions of Branch Technical Position CMEB 9 5 1, Section C 7 C
COUNSIL, W.G. OPEKA, J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNSIL, W.G. Northeast Utilities 85/04/30 YOUNGBLOOD, B.J. Licensing Branch 1 3pp 30173 131-30173 133

8505140253 Forwards response to NRC 850401 comments on draft physical security plan info withheld (ref 10CFR 2.790)
OPEKA, J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA, J.F. Northeast Utilities 85/05/10 YOUNGBLOOD, B.J. Licensing Branch 1 2pp 30375 324-30375 325

8505280099 Forwards Initial Preoperational Security Program Review Insp Rept 50 423/85 09 on 850211-15
MARTIN, T.T. Region 1 Office of Director 85/05/10 OPEKA, J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 30582 330 30582 338

-8505280110 Initial Preoperational Security Program Review Insp Rept 50 423/85 09 on 850211-15 Areas reviewed development of physical security plan, security organization, records & repts, testing & maint & physical barriers
MADDEEN, W.J., KEIMIG, R.R. Region 1, Office of Director 85/05/10 7pp 30582 332-30582 338

8505230508 Notification of 850514 meeting w/utl in Bethesda, MD to discuss fragility analysis of retaining wall, stability of beach sand slope, emergency generator encl bldg & buried svc water piping sys
DOOLITTLE, E.L. Licensing Branch 1 85/05/13 YOUNGBLOOD, B.J. Licensing Branch 1 4pp 30544 266 30544 269

8505240279 Revised emergency plan implementing procedures, including Rev 9 to EPIP 4201, "Radiological Dose Assessment," Rev 8 to EPIP 4201 1, "Noble Gas Release Rate" & Rev 5 to EPIP 4201-2, "131 Release Rate" W/850516 ltr
OPEKA, J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA, J.F. Northeast Utilities 85/05/16 200pp 30553 290 30554 118

8505300863 Notification of 850604 meeting w/utl in Bethesda, MD to discuss fire protection & deviations from Branch Technical Position 9 5 1 in SRP Section 9 5 1
DOOLITTLE, E.L. Licensing Branch 1 85/05/16 YOUNGBLOOD, B.J. Licensing Branch 1 4pp 30652 093 30652 095

8505310015 Forwards requests for addl info to complete evaluation of application for OL, per FSAR review & Draft 2 of Rev 0 to emergency plan info re Genenc Ltr 83 28 also needed. Response within 60 days requested
YOUNGBLOOD, B.J. Licensing Branch 1 85/05/20 OPEKA, J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) 37pp 30667 316 30667 352

H. General correspondence

8504230326 Advises of changes to mgt structure associated w/WG Council leaving Northeast Utls to assume position w/another utl Effective 850501, J.F. Opeka will replace WG Council
COUNSIL, W.G. Connecticut Yankee Atomic Power Co COUNSIL, W.G. Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNSIL, W.G. Northeast Utilities 85/04/17 MILLER, J.R. Operating Reactors Branch 3 ZWOLINSKI, J.A. Operating Reactors Branch 5 YOUNGBLOOD, B.J. Licensing Branch 1 4pp 30536 036 30536 041

I. Financial Information

8505090552 "Annual Rept of Major Electric Utls, Licensees & Others" W/850506 ltr
GUGLIELMO, F.J. Northeast Nuclear Energy Co (subs of Northeast Utilities) GUGLIELMO, F.J. Northeast Utilities 84/12/31 139pp 30226 143 30226 281

J. Insurance & Indemnity Information

8505060516 Unexecuted Amend 16 to Indemnity Agreement B 39
SALTZMAN, J. Assistant Director for State & Licensee Relations 85/04/16 3pp 30187 214-30187 216

K. Utility Final Safety Analysis Report (FSAR) & amends

8505080181 Forwards Amend 13 to FSAR for Millstone Nuclear Power Station, Unit 3
COUNSIL, W.G. OPEKA, J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNSIL, W.G. Northeast Utilities 85/04/29 YOUNGBLOOD, B.J. Licensing Branch 1 6pp 30195 148 30197 134

-8505080188 Forwards Amend 13 to FSAR for Millstone Nuclear Power Station, Unit 3 Ack of receipt form encl
SHAFFER, C.J. Northeast Utilities Service Co (subs of Northeast Utilities) 85/04/30 Office of Nuclear Reactor Regulation, Director 2pp 30195 154-30197 134

-8505080189 Amend 13 to FSAR for Millstone Nuclear Power Station, Unit 3
Northeast Nuclear Energy Co (subs of Northeast Utilities) 85/04/30 699pp 30195 156-30197 134

8505290097 Errata to FSAR Amend 13, consisting of Figures 8 2-1 & 8 2-2 inadvertently omitted from original submittal. W/E Doolittle 850516 transmittal memo
Northeast Nuclear Energy Co (subs of Northeast Utilities) 85/04/30 4pp 30629 334 30629 337

8505200336 Forwards info omitted from 850430 Amend 13 to FSAR re typical right of way cross sections of Manchester 345 kV line & Hunts Brook junction Encl info should be inserted into amend package
DOOLITTLE, E.L. Licensing Branch 1 85/05/16 MCKNIGHT, J. Record Services Branch (Document Control Desk) 4pp 30467 355 30467 358

206 DOCKETED ITEMS

Q. Inspection reports, IE Bulletins & correspondence

8505070317 Requests approval to invoke Codes Cases N 401 & N 402 as part of steam generator eddy current tube insp justification provided Prompt attention requested since exams scheduled to be performed in May 1985
COUNCIL,W.G. Northeast Nuclear Energy Co (subs of Northeast Utilities)
COUNCIL,W.G. Northeast Utilities 85/04/26 YOUNGBLOOD,B.J. Licensing Branch 1
2pp 30178 171-30178 172

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505130354 Forwards Insp Rept 50 423/85 06 on 850212-0301 No violation noted
EBNETER,S.D. Region 1, Office of Director 85/05/07 COUNCIL,W.G. Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 30274 317-30274 333

--8505130358 Insp Rept 50-423/85-06 on 850212 0301 No noncompliance noted Major areas inspected preoperational test program, including requirements & implementation, test procedure reviews, test results evaluation & test witnessing
VAN KESSEL,H.F., NICHOLAS,H.H., GESALTA,L. Region 1, Office of Director. 85/05/08 15pp. 30274 319 30274 333

8505160452 Responds to request for add info re Matl Engineering Branch Question 250 12 re ultrasonic insp technique used as part of plant preservice insp program Ultrasonic demonstration performed on 841109 per SER Confirmatory Item 19
OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA,J.F. Northeast Utilities 85/05/07 YOUNGBLOOD,B.J. Licensing Branch 1. 30pp 30427 082 30427 111

8505080418 IE Info Notice 84 52, Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors"
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30515 338-30515 347

8505140355 Forwards Insp Rept 50 423/85 05 on 850205-0318 No violations or unacceptable conditions observed
WENZINGER,E.C. Region 1, Office of Director 85/05/09 OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 30366 121-30366 132

--8505140359 Insp Rept 50 423/85 05 on 850205 0318 No unacceptable conditions identified Major areas inspected retreating cavity seal ring leak test & completed work on Emergency Diesel Generator EDG-A gauge repair
REBELLOWSKI,T., MCCABE,E. Region 1, Office of Director. 85/04/26 10pp 30368 123-30368 132

8505200099 Forwards Initial Preoperational Security Program Review Insp Rept 50 423/85-09 on 850211-15
MARTIN,T.T. Region 1, Office of Director. 85/05/10 OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 30582 330-30582 338

--8505280110 Initial Preoperational Security Program Review Insp Rept 50 423/85 09 on 850211-15 Areas reviewed development of physical security plan, security organization, records & repts, testing & maint & physical barriers
MADDEN,W.J., KEIMIG,R.R. Region 1, Office of Director. 85/05/10 7pp 30582 332-30582 338

8505240098 Forwards Insp Rept 50 423/85-11 on 850325 28 No violation noted
EBNETER,S.D. Region 1, Office of Director 85/05/17 OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities), 2pp. 30556 231-30556 240.

--8505240107 Insp Rept 50-423/85-11 on 850325-28 No violation noted Major areas inspected containment leakage testing program, including procedure review of pre-operational integrated leak rate test & structural integrity test
VITO,D.J., KUCHARSKI,S., GESALTA,L. Region 1, Office of Director. 85/05/16 8pp. 30556 233-30556 240

L. Periodic operating reports & related correspondence

8505200463 "Monitoring Marine Environ of Long Island Sound at Millstone Nuclear Power Station Waterford, CT, Annual Rept 1984" W/850510 ltr
OPEKA,J.F. Northeast Utilities Service Co (subs of Northeast Utilities), OPEKA,J.F. Northeast Utilities 84/12/31. YOUNGBLOOD,B.J. Licensing Branch 1. MILLER,J.R. Operating Reactors Branch 3 28pp. 30621 004-30621-287

S. Reportable occurrences, LERs & related correspondence

8505070550 Final Deficiency Rept (SD-71) re improper operation of emergency generator load sequencers supplied by Vitro Labs Initially reported on 850117 Sequencers successfully tested & critical electrical path within logic verified
COUNCIL,W.G. Northeast Nuclear Energy Co (subs of Northeast Utilities)
COUNCIL,W.G. Northeast Utilities 85/04/15. MURLEY,T.E. Region 1, Office of Director. 2pp 30205 214-30205 215

8505070546 Final Deficiency Rept (SD 53) re lugs not crimped in accordance w/manu-
facturer specs in Isolator cabinets, main ventilation & air conditioning supplied by Sys Controls Rework on lugs expected to be completed by 850616.
COUNCIL,W.G. Northeast Nuclear Energy Co (subs of Northeast Utilities)
COUNCIL,W.G. Northeast Utilities 85/04/16. MURLEY,T.E. Region 1, Office of Director. 2pp 30205 212-30205 213

8505070555 Interim Deficiency Rept (SD-76) re load indicating washers supplied by Cooper & Turner, Inc. Initially reported on 850318 Next rept expected by 850516
COUNCIL,W.G. Northeast Nuclear Energy Co (subs of Northeast Utilities)
COUNCIL,W.G. Northeast Utilities 85/04/17. MURLEY,T.E. Region 1, Office of Director 2pp 30205 192-30205 193.

8505200456 Final Significant Deficiency Rept SD 77 re cracks in bushing to disc tack welds of Anchor Darling & Valve Co feedwater tilting disc check valves Initially reported on 850326 Bushings will be replaced by 850630
COUNCIL,W.G. Northeast Nuclear Energy Co (subs of Northeast Utilities)
COUNCIL,W.G. Northeast Utilities 85/04/25 MURLEY,T.E. Region 1, Office of Director 2pp 30487 291-30487 292

8505090521 Final Potential Significant Deficiency Rept SD 45 re emergency generator load sequencers Sequencers could fail to provide required time delay prior to sequencing Initially reported on 831017 Vendor modified design package.
COUNCIL,W.G. OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNCIL,W.G. Northeast Utilities 85/04/30 MURLEY,T.E. Region 1, Office of Director YOUNGBLOOD,B.J. Licensing Branch 1 2pp 30232 113-30232 114

8505200463 Final Significant Deficiency Rept SD 73 re Vitro Labs emergency generator load sequencers failing to shed certain loads when breaker opened Initially reported on 850103 Design mod incorporated into sequencers
COUNCIL,W.G. OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNCIL,W.G. Northeast Utilities 85/04/30 MURLEY,T.E. Region 1, Office of Director 2pp 30487 297-30487 298

8505200471 Significant Deficiency Rept SD-78 re multiple failures of fuel oil injection pumps on both emergency diesel generators supplied by Colt-Pielstick Initially reported on 850401 Investigation continuing Next rept by 850613
OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA,J.F. Northeast Utilities 85/05/01 MURLEY,T.E. Region 1, Office of Director 1p 30487 311 30487 311

8505230119 Potential Significant Deficiency Rept SD 78 re Colt-Pielstick emergency diesel generator fuel oil injection pump failures Initially reported on 850401 Caused by accumulation of foreign matter Next rept by 850613.
OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA,J.F. Northeast Utilities 85/05/01 MURLEY,T.E. Region 1, Office of Director 1p 30538 315 30538 315

8505310660 Potential Significant Deficiency Rept SD 67 re Rosemount differential pressure transmitters w/improper conduit installations Initially reported on 841214 Transmitters will be reworked Next rept expected by 850807
OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities). OPEKA,J.F. Northeast Utilities 85/05/02 MURLEY,T.E. Region 1, Office of Director 2pp 30662 341-30662 342

8505310209 Potential Significant Deficiency Rept SD 68 re matl problems that could result in cracks in Parker Hannifin Corp stainless steel fittings Initially reported on 850109 Update will be submitted by 850625.
OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) 85/05/07 MURLEY,T.E. Region 1, Office of Director 2pp 30665 279-30665 280

8505300414 Final Deficiency Rept SD-72 re installation of Foxboro transmitters Initially reported on 850118 Utl will rework conduit for transmitter by 850731 to include drain holes per instruction manual
OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA,J.F. Northeast Utilities 85/05/10 MURLEY,T.E. Region 1, Office of Director 2pp 30835 358 30835 359

DOCKET 50-424 ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8505200001 Further response to FOIA request that records re 15 listed FIN files be made available in PDR App C & D records available in PDR. Review continuing
FELTON,J.M. Division of Rules and Records 84/09/20 SHOLLY,S.C. Union of Concerned Scientists 12pp 30503 072-30503 083

--8309260346 Forwards site condition info for remaining seven of 10 sites as part of seismic hazard characterization program
KIMBALL,J. Geosciences Branch, 83/09/15. BERNREUTER,D. Lawrence Livermore National Laboratory 7pp. 30503 084-30503 090

8505280088 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants, Forwards App A documents Search continuing for addl records
FELTON,J.M. Division of Rules and Records 84/10/15 SHOLLY,S.C. Union of Concerned Scientists. 12pp 30830 001-30830 158.

--8208240479 Discusses agreement reached at 820728 meeting w/uttl & geologic consultants re Vogtle plant fault investigation & preliminary results Final rept will be submitted after presentation & before 821001
JACKSON,R.E. Geosciences Branch 82/08/17 KNIGHT,J.P. Assistant Director for Comp & Structures Engineering (Pre 830201) 1p. 30631 129-30631 129

--8211180509 Notifies of flight cost for helicopter needed for 821122 geologic observations of fault investigation.
JACKSON,R.E. Geosciences Branch 82/11/16 REBELLO,J. Division of Contracts 1p 30631 188-30631 188

--8212290288 Summary of 820914 meeting w/uttl, Southern Co Svcs, Inc & Bechtel in Bethesda, MD re Millitt Fault study
GRANT,J.M. Licensing Branch 1 82/09/23 Licensing Branch 1. 2pp 30631 189-30631 190

--8301030295 Trip rept of 821122-23 site visit to examine drill cores & surface features re Millitt Fault Study. Observations verified that no surface evidence of faulting present in vicinity of postulated fault
ALTERMAN,B. Geosciences Branch, 82/12/21 JACKSON,R.E. Geosciences Branch. 2pp 30631 191-30631 192.

--8302020179 Forwards NRC review of uttl rept, "Studies of Postulated Millitt Fault" Rept conclusion that no capable fault exists is correct
KNIGHT,J.P. Assistant Director for Comp. & Structures Engineering (Pre 830201) 83/01/26 NOVAK,T.M. Assistant Director for Licensing. 6pp. 30631 199-30631 204

--8505280130 "Brief Summary of Soil Conditions & Foundation Evaluation, Units 1 & 4"
Bechtel Corp 73/04/30 10pp 30830 015-30830 024.

- 8505280147 Comments on util intent to increase use of groundwater for makeup water purposes Concept of using wells as Class 1 makeup water sources justifies special evaluation involving listed criteria Related info encl
KILPATRICK,F.A Interior, Dept of, Geological Survey 73/05/11 GAMMILL,W.P Atomic Energy Commission, Directorate of Licensing 13pp 30630 025-30630 037
- 8505280157 Forwards request for addl info re application for license to construct plants Addl info should be available for review by 730705
KNIEL,K Atomic Energy Commission - Deputy Director for Reactor Projects 73/05/16 MITCHELL,I.S Georgia Power Co 31pp 30630 038-30630 068
- 8505280166 Forwards questions on geology & foundation engineering re proposed plant Position paper recommending addl site exploration currently being prepared
DENTON,H.R Atomic Energy Commission, Directorate of Licensing 73/06/06 DEYOUNG,R.C Atomic Energy Commission - Deputy Director for Reactor Projects 3pp 30630 069 30630 071
- 8505280175 Forwards review of PSAR re soil mechanics & geology features of proposed structures Comments pertain to analysis of static & dynamic stability of foundations of structures & earth slopes NA Dixon 730514 memo encl
KELLY,J.L Army, Dept of 73/06/06 MUNTZING,L.M Atomic Energy Commission 7pp 30630 072-30630 078
- 8505280182 Forwards request for addl info in order to continue review of application for license to construct plant info should be available for review by 730727
KNIEL,K Atomic Energy Commission - Deputy Director for Reactor Projects 73/06/12 MITCHELL,I.S Georgia Power Co 22pp 30630 079-30630 100
- 8505280188 Forwards RH Morris draft site exam rept for plant
BALTZ,E.H Interior, Dept of, Geological Survey 73/06/20 GAMMILL,W.P Atomic Energy Commission, Directorate of Licensing 1p 30630 101-30630 101
- 8505280191 Draft site rept for plant on 730424 & 25 Related info encl
MORRIS,R.H Interior, Dept of, Geological Survey 73/05/31 52pp 30630 102-30630 153
- 8505280199 Forwards RH Morris second preliminary review of geological aspects of plant Previous preliminary review transmitted on 730327
BALTZ,E.H Interior, Dept of, Geological Survey 73/10/05 GAMMILL,W.P Atomic Energy Commission, Directorate of Licensing 1p 30630 154-30630 154
- 8505280208 "Preliminary Review 2 Geology"
MORRIS,R.H Interior, Dept of, Geological Survey 73/09/11 2pp 30630 155 30630 156
- 8505280220 Forwards revised Page 2 to preliminary draft review of PSAR originally submitted on 731005 Changes correct identification of boundaries being discussed for Triassic basin underlying Coastal Plain deposits of site
HOUSER,F.N Interior, Dept of, Geological Survey 73/10/30 GAMMILL,W.P Atomic Energy Commission, Directorate of Licensing 2pp 30630 157-30630 158
- 8505280234 Forwards Geology Branch 740130 comments on Amend 13 to application for licenses, per 740130 telcon Addl borings & testing program have satisfactorily proven bearing capacity of clay-marl formation for all structures
DODSON,E.L Army, Dept of 74/01/31 CARDONE,T Atomic Energy Commission, Directorate of Licensing 2pp 30630 163-30630 164
- 8505280241 Forwards RH Morris draft review of geological aspects of plant as presented in PSAR & amends.Final rept will be transmitted when seismologic review completed
BALTZ,E.H Interior, Dept of, Geological Survey 74/02/21 GAMMILL,W.P Atomic Energy Commission, Directorate of Licensing 1p 30630 165 30630 165
- 8505280245 "Draft Review Geology"
MORRIS,R.H Interior, Dept of, Geological Survey 74/02/08 4pp 30630 166-30630 173
- 8505280260 Notification of 740509 meeting of witnesses & site safety personnel accompanying H Denton to Vogtle hearing in Bethesda,MD to discuss problems applicant raises or potential conflicts w/H Denton testimony
SEMPERT,P Atomic Energy Commission 74/05/08 Atomic Energy Commission 1p 30630 180-30630 180
- 8505280435 Forwards photographs of two geologic sections along holes recently drilled to investigate Millet Fault Section Chip samples taken from drill core next to natural gamma log shown Map encl.W/o referenced photographs
CROSBY,T.W Bechtel Corp 82/07/06, ALTERMAN,I Geosciences Branch 2pp 30631 082-30631 083
- 8505280439 Expresses apologies for misspelling recipient name in 820706 ltr which forwarded photographs of geologic sections JA Bailly 820715 ltr to J Armbruster encl
WOLFF,M, Bechtel Corp 82/07/07, ALTERMAN,I Geosciences Branch 2pp 30631 084-30631 085
- 8505280480 "Presentation of Results on Studies of Postulated Millet Fault," presented on 820914 in Bethesda,MD.
* Georgia Power Co 82/09/14, 34pp 30631 130-30631 164.
- 8505280489 "Final Rept-Shallow,High-Resolution Seismic Profiling of Five Georgia River Localities" Draft PA Sobel memo to Alterman re seismology review of Bechtel rept, "Studies of Postulated Millet Fault" encl.
HENRY,V.J Georgia, Univ. of, Athens, GA * Skidaway Institute of Oceanography, 78/07/31, 23pp 30631 185-30631 187
- 8505290241 Notification of NRC 840621 field trip w/utll & Bechtel to States of GA/SC coastal plain to familiarize geosciences reviewer w/area geology.
MILLER,M.A Licensing Branch 4, 84/06/04, ADENSAM,E.G Licensing Branch 4 2pp, 30633 039-30633 040
- 8505280229 Summary of 731101 meeting w/utll,Bechtel,SSI,Southern Svcs, USGS & Dept of Army,Chief of Engineers in Bethesda,MD re geology & subsurface exploration of plant site.List of attendees & review status as of 730531 encl.
CROCKER,L.P. Atomic Energy Commission - Deputy Director for Reactor Projects 73/11/05, Atomic Energy Commission, Directorate of Licensing 4pp 30630 159-30630 162.
- 8501080335 Summary of 841108 & 09 meetings w/utll,Westinghouse,Bechtel, Southern Co Svcs,ORNRL & BNWL onsite re conformity piping analysis of main steam line & review of Class 1-3 pumps, valves,supports & piping sys
MILLER,M.A Licensing Branch 4 84/12/31 Licensing Branch 4 8pp 28271 274 28271 281
- 8501250312 Forwards proprietary supplemental info from Bechtel re civil/structural & geotechnical design calculations Encl withheld (ret 10CFR2 790)
BAILEY,J.A Georgia Power Co 85/01/18 ADENSAM,E.G Licensing Branch 4 2pp 28548 361-28548 382
- 8505100343 Forwards draft Rev 1 to FSAR,Chapter 13, "Conduct of Operations," for review Rev incorporates NRC comments per 850219 telcon & will be published in FSAR,Amend 16 scheduled for 850410
BAILEY,J.A Georgia Power Co 85/03/20 ADENSAM,E.G Licensing Branch 4 217pp 30243 060 30243 275
- 8505010420 Forwards outstanding requests from 850109,10 & 850207 meetings for addl info re design document review of selected components & sys info should be provided as soon as possible
ADENSAM,E.G Licensing Branch 4 85/04/17 FOSTER,D.O Georgia Power Co 6pp 30099 305-30099 310
- 8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON,H.L Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149 30218 170
- 8505160351 Forwards rev to 850506 response to request for addl info re effects of running charging pumps at degraded voltage setting Comparative flow curves encl show degraded voltage curve acceptable w/respect to analysis curve
BAILEY,J.A Georgia Power Co 85/05/10 ADENSAM,E.G Licensing Branch 4 3pp 30426 311-30426 313
- 8505160429 Forwards revised response to NRC 850509 telcon request for addl info re Q480 & Q430,41 re design of auxiliary bldg & intake & exhaust sys components,respectively Encls will appear in Amend 17 to FSAR
BAILEY,J.A Georgia Power Co 85/05/10 ADENSAM,E.G Licensing Branch 4 3pp 30427 079-30427 081
- 8505230765 Forwards evaluation of util 850315 response to NRC rept on conformance to Rev 2 to Reg Guide 1.97 Evaluation lists items where addl justification &/or clarification needed
NOVAK,T.M Assistant Director for Licensing 85/05/14 FOSTER,D.O Georgia Power Co 6pp 30543 267-30543 272
- 8505240131 Forwards addl info in response to 850318 request re Generic Ltr 83 28, "Required Actions Based on Generic Implications of Salem ATWS Events"
BAILEY,J.A Georgia Power Co 85/05/20 ADENSAM,E.G Licensing Branch 4 7pp 30554 128 30554 132
- 8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON,H.L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282 30682 301
- 8506210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28,Item 4.3
THOMPSON,H.L Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334-30671 350
- 8505290408 Forwards rev to response to Request for Addl Info Q430 72 re calculations performed to determine effects of running charging pumps at degraded voltage setting (88%)
BAILEY,J.A Georgia Power Co 85/05/23 ADENSAM,E.G Licensing Branch 4 4pp 30595 253-30595 256

D. NRC Draft/Final Environmental Statements, suppils & correspondence

- 8505210471 Comments on FES re facility operation Modified plan for routing high voltage transmission line through Ebenezer Creek Swamp utilizing taller towers should minimize impact
MOORE,S.N Environmental Protection Agency 85/05/15 MILLER,M Division of Licensing 3pp 30499 217-30499 210.

E. NRC Safety Evaluation Report (SER), suppils & correspondence

- 8505280066 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants. Forwards App A documents Search continuing for addl records
FELTON,J.M Division of Rules and Records 84/10/15 SHOLLY,S.C Union of Concerned Scientists 12pp 30630 001-30630 158
- 8505280251 Forwards SER input to geology & foundation engineering sections for proposed plant Seismology input will be forthcoming
DENTON,H.R Atomic Energy Commission, Directorate of Licensing 74/04/22 MOORE,V.A Atomic Energy Commission, Directorate of Licensing 6pp 30630 174-30630 179
- 8505010254 Summary of 850320 22 meetings w/utll,Bechtel,Westinghouse & Southern Co Svcs in Bethesda,MD re SER open items,including containment sump design & instrumentation for process measurements used for safety functions
MILLER,M.A Licensing Branch 4, 85/04/18, Licensing Branch 4, 10pp 30100 281-30101 050
- 8505010261 Draft evaluation of QA program description Description acceptable except for listed items & changes submitted by 850305 ltr
* NRC - No Detailed Affiliation Given 85/03/22 3pp 30101 011-30101 013
- 8505010267 Responds to 830323 question re qualification of personnel performing NDE,Requirements of SNT-TC-1A 1980 mandatory rather than guidance in NB-5521 re qualification procedures.
ENNIS,K. American Society of Mechanical Engineers 83/06/13 BAKER,E.T. NRC - No Detailed Affiliation Given 37pp 30101 014-30101 050

208 DOCKETED ITEMS

8505020531 Forwards request for addl info on SER Open Item 98 re procedures generation package info should be provided as soon as possible to resolve open item prior to issuance of SER
ADENSAM,E G Licensing Branch 4 85/04/22 FOSTER,D O Georgia Power Co. 3pp 30141 012-30141 014

8505100207 Forwards response to request for addl info re draft SER open items
BAILEY,J A Georgia Power Co 85/04/28 ADENSAM,E G Licensing Branch 4 22pp 30246 123 30246 144

8505030476 Submits addl info re draft SER Open Item 112 concerning groundwater,including "Revs to Groundwater Suppl," per NRC 850329,0411 & 17 requests W/two oversize drawings Aperture cards available in PDR
BAILEY,J A Georgia Power Co 85/04/30 ADENSAM,E G Licensing Branch 4 33pp 30125 135 30125 167

8505060285 Forwards addl info re draft SER Open Item 58 re diesel generator auto synchronizer in response to 850412 request. W/tour oversize drawings Aperture cards available in PDR
BAILEY,J A Georgia Power Co 85/04/30 ADENSAM,E G Licensing Branch 4 2pp 30155 104 30155 105

8505130420 Forwards changes to FSAR Chapter 13 & procedure generation package re SER open items for NRC review per 850426 telcon Changes will appear in FSAR Amend 17 Resumes for shift supervisors & reactor engineer also encl
BAILEY,J A Georgia Power Co BAILEY,J A Southern Co. Services, Inc 85/05/02 ADENSAM,E G Licensing Branch 4 116pp 30279 125 30279 240

8505100176 Forwards response to NRC request for addl info re draft SER open items Draft procedure for ultrasonic cast stainless steel & C-E draft implementation procedure for compliance w/Reg Guide 1.150 encl
BAILEY,J A Georgia Power Co 85/05/08 ADENSAM,E G Licensing Branch 4 44pp 30246 245-30246 288

8505100280 Discusses anomalous delta temp data noted during 850502 meteorological site visit,per draft SER Open Item 2 Apr 1984 data high by 0.75-2 F from bottom to top of scale Data used for licensing unaffected
BAILEY,J A Georgia Power Co 85/05/07 ADENSAM,E G Licensing Branch 4 2pp 30246 158-30246 159

8505140389 Revises Q420.41 per util 850506 ltr responding to NRC request for addl info re draft SER Open Item 89 Final reset/override design of radiation monitor will provide that overriding spurious channel will not affect other monitors
BAILEY,J A Georgia Power Co 85/05/09 ADENSAM,E G Licensing Branch 4 2pp 30374 319 30374 320

8505160380 Forwards changes to FSAR Chapters 13 & 14 resulting from 850426 telcon re draft SER open items,including ECCS outage data collection procedures in accordance w/NUREG 0737, Item II K 3.17.Changes incorporated in Amend 17
BAILEY,J A Georgia Power Co 85/05/10 ADENSAM,E G Licensing Branch 4 DENTON,H R Office of Nuclear Reactor Regulation, Director 7pp 30427 060 30427 066

8505170020 Forwards for review,rev to Paragraph 132.1.2 in FSAR re simulator performance testing,per 850508 meeting on draft SER Open Item 92
BAILEY,J A Georgia Power Co 85/05/10 ADENSAM,E G Licensing Branch 4 3pp 30442 139-30442 141

8505230486 Advises that proposed plan for settlement assessment & long term settlement monitoring of safety related structures & piping acceptable Requests util commit to items in encl & provide justification prior to issuance of SER
NOVAK,T M Assistant Director for Licensing 85/05/10 FOSTER,D O Georgia Power Co 3pp 30544 339 30544 341

8505240067 Forwards info re confirmatory test to be performed for every 7,500 cubic yds of backfill placed,in response to draft SER Open Item 4 Implementation will begin 1 wk after NRC approval
BAILEY,J A Georgia Power Co 85/05/20 ADENSAM,E G Licensing Branch 4 DENTON Office of Nuclear Reactor Regulation, Director 4pp 30556 183 30556 186

8505240163 Forwards revised response to NRC Question 450.1 & questions re control room habitability evaluation (draft SER Section 6.4,Open Item 51)
BAILEY,J A Georgia Power Co 85/05/20 ADENSAM,E G Licensing Branch 4 18pp 30555 034 30555 051

8505290346 Responds to 850520 request for addl info re draft SER Open Items 3.8 & 112 Rept will be prepared & recommendations made re groundwater monitoring program within 6 months
BAILEY,J A Georgia Power Co 85/05/21 ADENSAM,E G Licensing Branch 4 2pp 30596 147-30596 148

F. Security, medical, emergency & fire protection plans

8505020531 Forwards request for addl info on SER Open Item 98 re procedures generation package info should be provided as soon as possible to resolve open item prior to issuance of SER
ADENSAM,E G Licensing Branch 4 85/04/22 FOSTER,D O Georgia Power Co 3pp 30141 012-30141 014

8505060104 Notification of 850502 meeting w/util in Waynesboro,GA to discuss meteorological info from new meteorological tower & correlated data from old & new towers
MILLER,M A Licensing Branch 4 85/04/26 ADENSAM,E G Licensing Branch 4 2pp 30186 345-30186 346

8505130420 Forwards changes to FSAR Chapter 13 & procedure generation package re SER open items for NRC review per 850426 telcon Changes will appear in FSAR Amend 17.Resumes for shift supervisors & reactor engineer also encl
BAILEY,J A Georgia Power Co BAILEY,J A Southern Co. Services, Inc 85/05/02 ADENSAM,E G Licensing Branch 4 116pp 30279-125-30279 240

8505100096 Forwards draft "Annex D to Georgia Radiological Emergency Plan,Plant Vogtle," "Burke County Emergency Mgt Agency Radiological Emergency Plan," & "South Carolina Operational Radiological Emergency Response Plan,"
FOSTER,D O Georgia Power Co 85/05/03 Office of Nuclear Reactor Regulation, Director 2pp 30246 346 30247-274

--**8505100101** Preliminary draft "Annex D to Georgia Radiological Emergency Plan,Plant Vogtle,"
* Georgia, State of 85/04/30 63pp 30246 348 30247 053

--**8505100104** Preliminary draft "Burke County Emergency Mgt Agency Radiological Emergency Plan for Nuclear Incidents/Accidents Involving Vogtle Electrical Generating Plant"
* Burke County, GA 85/04/30 78pp 30247 054-30247 126

--**8505100110** "South Carolina Operational Radiological Emergency Response Plan,SCOREPP-84,in Support of Fixed Nuclear Facilities"
MOORE,J P South Carolina, State of 84/06/30 150pp 30247 127-30247 274

8505240014 Summary of 850311 meeting w/util & Southern Co Svcs,Inc re emergency planning List of participants encl
MILLER,M A Licensing Branch 4 85/05/08 Licensing Branch 4 3pp 30563 334-30563 336

8505160380 Forwards changes to FSAR Chapters 13 & 14 resulting from 850426 telcon re draft SER open items,including ECCS outage data collection procedures in accordance w/NUREG 0737, Item II K 3.17.Changes incorporated in Amend 17
BAILEY,J A Georgia Power Co 85/05/10 ADENSAM,E G Licensing Branch 4 DENTON,H R Office of Nuclear Reactor Regulation, Director 7pp 30427 060 30427 066

8505230765 Forwards evaluation of util 850315 response to NRC rept on conformance to Rev 2 to Reg Guide 1.97 Evaluation lists items where addl justification &/or clarification needed
NOVAK,T M Assistant Director for Licensing 85/05/14 FOSTER,D O Georgia Power Co 6pp 30543 267-30543 272

8505210348 Change 2 to base plan of State of GA radiological emergency plan W/ 850517 ltr
CLACK,B J Georgia, State of FOSTER,D O Georgia Power Co 85/05/17 DENTON Office of Nuclear Reactor Regulation, Director 72pp 30495 192-30495 261

8505230442 Forwards Rev 1 to emergency plan,addressing questions arising during review of Rev 0 & addl info discussed at 850430 0501 site visit
FOSTER,D O Georgia Power Co 85/05/17 ADENSAM,E G Licensing Branch 4 2pp 30537 007-30537 310

--**8505230449** Rev 1 to emergency plan Three oversize drawings encl Aperture cards available in PDR
* Georgia Power Co 85/05/31 300pp 30537.009 30537 310

8505240183 Forwards revised response to NRC Question 450.1 & questions re control room habitability evaluation (draft SER Section 6.4,Open Item 51)
BAILEY,J A Georgia Power Co 85/05/20 ADENSAM,E G Licensing Branch 4 18pp 30555 034-30555 051

G. Adjudicatory correspondence

8505070225 Order granting applicant 850422 request for leave to withdraw 850415 motion to compel because of mootness Served on 850505
MARGULIES,M B Atomic Safety and Licensing Board Panel #285 882 85/05/03 Georgia Power Co 1p 30180 067-30180 067

8505080486 Provides followup to 850419 ltr re motion to compel,Board accepted possibility of steam generator tube rupture as contention in proceeding Certificate of Svc encl Related correspondence
JOHNSON,T Campaign for Prosperous Georgia JOHNSON,T Georgians Against Nuclear Energy, #285 911 85/05/03 JOINER,J Troutman, Sanders, Lockerman & Ash more 3pp 30218 140-30218 142

K. Utility Final Safety Analysis Report (FSAR) & amends

8505090273 Amend 16 to FSAR for Vogtle Electric Generating Plant W/850430 ltr.
FOSTER,D O Georgia Power Co 85/04/30 ADENSAM,E G Licensing Branch 4 DENTON Office of Nuclear Reactor Regulation, Director 210pp 30221 330-30222 179

Q Inspection reports, IE Bulletins & correspondence

8505280066 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants Forwards App A documents Search continuing for addl records
FELTON,J M Division of Rules and Records 84/10/15, SHOLLY,S C, Union of Concerned Scientists. 12pp 30630 001-30630 158

--**8505280287** Summarizes 771116 Insp of excavation for facility foundations Insp revealed no evidence of warped marker beds or offsets,shears,folds & deformation zones within excavation JD Duffin 771215 ltr to util encl
HELLER,L W Geosciences Branch 77/11/21, STEPP,J C Geosciences Branch 2pp 30630 194-30630 201

8505200478 Ack receipt of 850321 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-424/85 02 & 50-425/85-02
BROWNLEE,V L Region 2, Office of Director, 85/04/05 KELLY,R J Georgia Power Co 2pp 30487 316 30487 320

--**8505200483** Responds to NRC 850221 ltr re violations noted in Insp Repts 50 424/85 02 & 50 425/85 02 Corrective actions Pullman/ Kenith-Fortson procedures being revised to include controls re drawing change distribution
FOSTER,D O Georgia Power Co 85/03/21. OLSHINSKI,J A Region 2, Office of Director 3pp 30487-318-30487 320

8505200232 Forwards Insp Repts 50-424/85-11 & 50-425/85-11 on 850311-14 & notice of violation.
WALKER,R D Region 2, Office of Director 85/04/08, KELLY,R J Georgia Power Co 3pp 30486.038 30488 055

--**8505200235** Notice of violation from Insp on 850311-14
* Region 2, Office of Director, 85/04/08 1p 30486.041-30486.041.

--8505200241 Insp Repts 50-424/85-11 & 50-425/85-11 on 850311 14 Violation noted failure to follow field welding Insp procedure
CROWLEY,B R, BLAKE,J J Region 2, Office of Director 85/03/29 14pp 30486 042-30486 055

8505170327 Forwards Insp Repts 50-424/85-12 & 50-425/85-12 on 850319 22 & notice of violation
WALKER,R D Region 2, Office of Director 85/04/09 KELLY,R J Georgia Power Co 3pp 30463 166 30463 175

--8505170337 Notice of violation from Insp on 850319-22
* Region 2, Office of Director 85/04/09 2pp 30463 169 30463 170

--8505170369 Insp Repts 50-424/85-12 & 50-425/85-12 on 850319 22 Violation noted failure to follow procedure for hanger installation & Insp
LIU,W C, BLAKE,J J Region 2, Office of Director 85/04/03 5pp 30463 171-30463 175

8505220069 Forwards Insp Repts 50-424/85-08 & 50-425/85-08 on 850225 0301 & notices of violation & deviation
WALKER,R D Region 2, Office of Director 85/04/11 KELLY,R J Georgia Power Co 3pp 30527 202 30527 221

--8505220071 Notice of violation from Insp on 850225 0301
* Region 2, Office of Director 85/04/11 2pp 30527 205 30527 206

--8505220072 Notice of deviation from Insp on 850225 0301
* Region 2, Office of Director 85/04/11 1p 30527 207-30527 207,

--8505220074 Insp Repts 50-424/85-08 & 50-425/85-08 on 850225 0301 Violation noted no arrangements for physical control of access in place for instrumentation satellite warehouse Deviation noted inadequate procedure for structural welds
HALLSTROM,G A, BLAKE,J J Region 2, Office of Director 85/02/27 14pp 30527 208-30527 221

8505210008 Forwards Insp Repts 50-424/85-10 & 50-425/85-10 on 850312-15 No violations or deviations noted
BROWNLEE,V L Region 2, Office of Director 85/04/16 KELLY,R J Georgia Power Co 3pp 30514 118 30514 127

--8505210011 Insp Repts 50-424/85-10 & 50-425/85-10 on 850312-15 No violations or deviations noted Major areas inspected/workers concern re cable pulling procedures,electrical QC Inspector training procedure revs & Insp documentation sig notifs
HUNT,M D, CONLON,T E Region 2, Office of Director 85/04/11 7pp 30514 121-30514 127

8505200571 Forwards Insp Repts 50-424/85-09 & 50-425/85-09 on 850223-0322 & notice of violation
BROWNLEE,V L Region 2, Office of Director 85/04/18 KELLY,R J Georgia Power Co 3pp 30487 324-30487 340

- 8505200573 Notice of violation from Insp on 850223-0322
* Region 2, Office of Director 85/04/18 1p 30487 327-30487 327

--8505200577 Insp Repts 50-424/85-09 & 50-425/85-09 on 850223 0322 Violation noted failure to follow procedure to prevent dissimilar metallic materials from coming in direct contact w/one another
SANDERS,W F, ROGGE,J F, SINKULE,M V Region 2, Office of Director 85/04/18 13pp 30487 328 30487-340

8505200237 Ack receipt of 850402 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-424/84-36 & 50-425/84-36 Implementation of corrective actions will be examined during future Insps.
WALKER,R D, Region 2, Office of Director 85/04/19 KELLY,R J, Georgia Power Co 2pp 30486 056 30486 066

--8505200242 Responds to violations noted in Insp Repts 50-424/84-36 & 50-425/84-36 Corrective actions Pullman Power Products will evaluate technique used by mails test Inspector to determine if NDE results adversely impacted
FOSTER,D O Georgia Power Co 85/04/02 WALKER,R D, Region 2, Office of Director 9pp 30486 058-30486 066

8505030378 Forwards request for addl info re 850415 response to IE Bulletin 79-15,Open Item 26K concerning long term operability of deep draft pumps Licensing Review Group II guidelines encl Response requested by 850801.
ADENSAME,G Licensing Branch 4 85/04/26 FOSTER,D O Georgia Power Co 3pp 30163 326 30163 333

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505060416 IE Info Notice 84-52,Suppl 1, "Inadequate Matt Procurement Controls on Part of Licensees & Vendors."
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338 30615-347.

8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Mill stone 2." Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14, Yankee Atomic Electric Co 4pp 30848 272-30849 014

S. Reportable occurrences, LERs & related correspondence

8505160075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101,including operation w/TDI diesel generators & use of TDI generators at facility App A documents in PDR
FELTON,J M Division of Rules and Records 84/09/20 BELL,N, Nuclear Information & Resource Service 3pp 30454-105-30454.351

--8505160104 Forwards attendance list,handouts & slides used at 840126 meeting w/ TDI Owners Group
CARUSO,R Licensing Branch 2 84/02/02 Licensing Branch 2 113pp 30454 110-30454 351

8505130178 Supp's response to FOIA request for documents re TDI diesel generators at facility & list of problems & defects which occurred w/TDI generators used or tested Forwards Apps A & B documents Documents also placed in PDR
FELTON,J M Division of Rules and Records 84/10/30 BELL,N Nuclear Information & Resource Service 4pp 30386 192-30386 195

--8404260430 Forwards comments on "Design Review of Connecting Rod Bearing Shells for TDI Enterprise Engines" & "Emergency Diesel Generator Rocker Arm Cap-screw Stress Analysis" Rept does not present sufficient data to support bearing life
BERLINGER,C H Division of Licensing 84/04/11 MCGAUGHY,J P Mississippi Power & Light Co 7pp 30387 332 30387 338

--8407090357 Summary of 840426 meeting w/TDI Owners Group in Wading River,NY re status & progress of program to establish reliability of diesel generator Transcript & viewgraphs encl
MILLER,R A Division of Licensing 84/06/26 Division of Licensing 58pp 30387 352-30388 178

8505160170 Part 21 rept re errors in safety grade core exit thermocouple sys during & following postulated high energy line break Probably caused by moisture ingress & thermal expansion Qualification program completed
RAHEE,P, Westinghouse Electric Corp 85/05/09 TAYLOR,J M Director's Office, Office of Inspection and Enforcement 5pp 30427 112-30427 116

8505210323 Part 21 rept re potential defect in engine generator control panels of DSR or DSRV-16 standby diesel generator Review of generator control panel installation by each facility recommended
BOYER,R E Transamerica Delaval, Inc 85/05/17 Director's Office, Office of Inspection and Enforcement 5pp 30489 339 30489 343

T Hearing transcripts on non-antitrust matters

8505280066 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants Forwards App A documents Search continuing for addl records.
FELTON,J M Division of Rules and Records 84/10/15 SHOLLY,S C Union of Concerned Scientists 12pp 30630 001-30630 158

--8505280267 Forwards testimony of RA Thomas to be introduced by applicant at 740509 hearing
BAXTER,T A Shaw, Pittman, Potts & Trowbridge 74/05/07 REILLY,T W Atomic Safety and Licensing Board Panel 1p 30630 181 30630 181

--8505280275 Testimony of RA Thomas supporting proposed site for reactors as suitable location Certificate of Svc encl
THOMAS,R A Georgia Power Co THOMAS,R A Southern Co Services, Inc 74/05/07 12pp 30630 182-30630 193

8505060495 Transcript of T Johnson 850312 deposition in Atlanta,GA re Contention 14 concerning TDI diesel generators Supporting documentation encl Related correspond encl
JOHNSON,T Georgia Power Co #285 852 85/03/12 280pp 30164 032 30164 305

8505060441 Transcript of H Deutsch 850325 deposition in Atlanta,GA Related correspondence
DEUTSCH,H Georgia Power Co DEUTSCH,H Georgia Institute of Technology, Atlanta,GA #285 854 85/03/25 87pp 30154 068-30154 154.

8505060445 Transcript of W Lawless 850326 deposition in Atlanta,GA Related correspondence
LAWLESS,W Georgia Power Co #205 853 85/03/26 Atomic Safety and Licensing Board Panel 148pp 30153 282-30154 067

DOCKET 50-425 ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8505200001 Further response to FOIA request that records re 15 listed FIN files be made available in PDR App C & D records available in PDR Review continuing
FELTON,J M Division of Rules and Records 84/09/20 SHOLLY,S C Union of Concerned Scientists 12pp 30503 072-30503 083

--8309260346 Forwards site condition info for remaining seven of 10 sites as part of seismic hazard characterization program
KIMBALL,J Geosciences Branch 83/09/15. BERNREUTER,D Lawrence Livermore National Laboratory 7pp 30503 084-30503 090

8505280066 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants Forwards App A documents Search continuing for addl records
FELTON,J M Division of Rules and Records 84/10/15 SHOLLY,S C Union of Concerned Scientists 12pp 30630 001-30630 158.

--8208240479 Discusses agreement reached at 820728 meeting w/util & geologic consultants re Vogtle plant fault investigation & preliminary results Final rept will be submitted after presentation & before 821001
JACKSON,R E Geosciences Branch 82/08/17 KNIGHT,J P Assistant Director for Comp & Structures Engineering (Pre 830201) 1p 30631-129-30631-129

--8211180509 Notices of light cost for helicopter needed for 821122 geologic observations of fault investigation
JACKSON,R E Geosciences Branch 82/11/16 REBELLO,J Division of Contracts, 1p 30631 188-30631.188

--8212290288 Summary of 820914 meeting w/util,Southern Co Svcs,Inc & Bechtel in Bethesda,MD re Millitt Fault study
GRANT,J M Licensing Branch 1 82/09/23 Licensing Branch 1. 2pp 30631.189 30631 190

210 DOCKETED ITEMS

--8301030295 Trip rept of 821122 23 site visit to examine drill cores & surface features re Millett Fault Study Observations verified that no surface evidence of faulting present in vicinity of postulated fault
ALTERMAN,J.B. Geosciences Branch 82/12/21 JACKSON,R.E. Geosciences Branch 2pp 30631 191 30631 192

--8302020179 Forwards NRC review of util repl, "Studies of Postulated Millett Fault"
Rept conclusion that no capable fault exists is correct
KNIGHT,J.P. Assistant Director for Comp & Structures Engineering (Pre 830201) 83/01/26. NOVAK,T.M. Assistant Director for Licensing 6pp 30631 199 30631 204

--8505280130 "Brief Summary of Soil Conditions & Foundation Evaluation, Units 1-4"
* Bechtel Corp 73/04/30 10pp 30630 015 30630 024

--8505280147 Comments on util intent to increase use of groundwater for makeup water purposes Concept of using wells as Class 1 makeup water sources justifies special evaluation involving listed criteria Related info encl
KILPATRICK,F.A. Interior, Dept of, Geological Survey 73/05/11 CAMMILL,W.P. Atomic Energy Commission, Directorate of Licensing 13pp 30630 025 30630 037

--8505280157 Forwards request for addl info re application for license to construct plants Addl info should be available for review by 730706
KNIEL,K. Atomic Energy Commission - Deputy Director for Reactor Projects 73/05/16 MITCHELL,I.S. Georgia Power Co 31pp 30630 038 30630 068

--8505280166 Forwards questions on geology & foundation engineering re proposed plant Position paper recommending addl site exploration currently being prepared
DENTON,H.P. Atomic Energy Commission, Directorate of Licensing 73/06/06 DEYOUNG,R.C. Atomic Energy Commission - Deputy Director for Reactor Projects 3pp 30630 069 30630 071

--8505280175 Forwards review of PSAR re soil mechanics & geology features of proposed structures Comments pertain to analysis of static & dynamic stability of foundations of structures & earth slopes NA Dixon 730514 memo encl
KELLY,J.L. Army, Dept of 73/06/06 MUNTZING,L.M. Atomic Energy Commission 7pp 30630 072-30630 078

--8505280182 Forwards request for addl info in order to continue review of application for license to construct plant Info should be available for review by 730727
KNIEL,K. Atomic Energy Commission - Deputy Director for Reactor Projects 73/06/12 MITCHELL,I.S. Georgia Power Co 22pp 30630 079 30630 100

--8505280188 Forwards RH Morris draft site exam rept for plant
BALTZ,E.H. Interior, Dept of, Geological Survey 73/05/20 GAMMILL,W.P. Atomic Energy Commission, Directorate of Licensing 1p 30630 101-30630 101

--8505280191 Draft site rept for plant on 730424 & 25 Related info encl.
MORRIS,R.H. Interior, Dept of, Geological Survey 73/05/31 52pp 30630 102-30630 153.

--8505280199 Forwards RH Morris second preliminary review of geological aspects of plant Previous preliminary review transmitted on 730327
BALTZ,E.H. Interior, Dept of, Geological Survey 73/10/05 GAMMILL,W.P. Atomic Energy Commission, Directorate of Licensing 1p 30630 154-30630 154

8505280208 "Preliminary Review 2 Geology"

MORRIS,R.H. Interior, Dept of, Geological Survey 73/09/11 2pp 30630 155 30630 166

8505280220 Forwards revised Page 2 to preliminary draft review of PSAR originally submitted on 731005 Changes correct identification of boundaries being discussed for Triassic basin underlying Coastal Plain deposits of site
HOUSER,F.N. Interior, Dept of, Geological Survey 73/10/30 GAMMILL,W.P. Atomic Energy Commission, Directorate of Licensing 2pp 30630 157 30630 158

8505280234 Forwards Geology Branch 740130 comments on Amend 13 to application for licenses, per 740130 letter Addl borings & testing program have satisfactorily proven bearing capacity of clay-marl formation for all structures
DODSON,E.L. Army, Dept of 74/01/31 CARDONE,T. Atomic Energy Commission, Directorate of Licensing 2pp 30630 163-30630 164

--8505280241 Forwards RH Morris draft review of geological aspects of plant as presented in PSAR & amends Final rept will be transmitted when seismologic review completed.
BALTZ,E.H. Interior, Dept of, Geological Survey 74/02/21 GAMMILL,W.P. Atomic Energy Commission, Directorate of Licensing 1p 30630 165 30630 165

--8505280245 "Draft Review Geology."
MORRIS,R.H. Interior, Dept of, Geological Survey 74/02/08 4pp 30630 166-30630 173

--8505280260 Notification of 740509 meeting of witnesses & site safety personnel accompanying H Denton to Vogtle hearing in Bethesda, MD to discuss problems applicant raises or potential conflicts w/H Denton testimony.
SEIFFERT,P. Atomic Energy Commission 74/05/08. Atomic Energy Commission 1p 30630 160-30630 180.

--8505280435 Forwards photographs of two geologic sections along holes recently drilled to investigate Millett Fault Section Chip samples taken from drill core next to natural gamma log shown Map encl W/o referenced photographs
CROSSBY,T.W. Bechtel Corp 82/07/06. ALTERMAN,J. Geosciences Branch 2pp. 30631 062-30631 083.

--8505280439 Expresses apologies for misspelling recipient name in 820706 ltr which forwarded photographs of geologic sections JA Bailey 820715 ltr to J Armbruster encl
WOLFF,M. Bechtel Corp 82/07/07. ALTERMAN,J. Geosciences Branch 2pp 30631 084-30631 085.

--8505280460 "Presentation of Results on Studies of Postulated Millett Fault," presented on 820914 in Bethesda, MD
* Georgia Power Co 82/09/14. 34pp 30631 130-30631 164.

8505280489 "Final Rept Shallow, High-Resolution Seismic Profiling of Five Georgia River Localities" Draft PA Sobel memo to Alterman re seismology review of Bechtel rept, "Studies of Postulated Millett Fault" encl.

ENRY,V.J. Georgia, Univ. of, Athens, GA * Skidaway Institute of Oceanography 76/731 23pp. 30631 165-30631 187.

--8505290241 Notification of NRC 840621 field trip w/util & Bechtel to States of GA/SC coastal plain to familiarize geosciences reviewer w/area geology
MILLER,M.A. Licensing Branch 4 84/06/04 ADENSAM,E.G. Licensing Branch 4 2pp 30633 039 30633 040

8505280229 Summary of 731101 meeting w/util, Bechtel, SSI, Southern Svcs, USGS & Dept of Army, Chief of Engineers in Bethesda, MD re geology & subsurface exploration of plant site List of attendees & review status as of 730531 encl
CROCKER,L.P. Atomic Energy Commission - Deputy Director for Reactor Projects 73/11/05 Atomic Energy Commission, Directorate of Licensing 4pp 30630 159 30630 162

8501080335 Summary of 841108 & 09 meetings w/util, Westinghouse, Bechtel, Southern Co Svcs, ORNL & BNWL onsite re confirmatory piping analysis of main steam line & review of Class 1-3 pumps, valves, supports & piping sys
MILLER,M.A. Licensing Branch 4 84/12/31 Licensing Branch 4 8pp 26271 274 26271 281

8501250312 Forwards proprietary supplemental info from Bechtel re civil/structural & geotechnical design calculations Encl withheld (ref 10CFR2 790)
BAILEY,J.A. Georgia Power Co 85/01/18 ADENSAM,E.G. Licensing Branch 4 2pp 20540 361 20540 362

8505100343 Forwards draft Rev 1 to FSAR, Chapter 13, "Conduct of Operations," for review Rev incorporates NRC comments per 850219 telcon & will be published in FSAR Amend 16 scheduled for 850410
BAILEY,J.A. Georgia Power Co 85/03/20 ADENSAM,E.G. Licensing Branch 4 217pp 30243 060 30243 275

8505010420 Forwards outstanding requests from 850109, 10 & 850207 meetings for addl info re design document review of selected components & sys Info should be provided as soon as possible
ADENSAM,E.G. Licensing Branch 4 85/04/17 FOSTER,D.O. Georgia Power Co 6pp 30099 305-30099 310

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl
THOMPSON,H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149 30218 170

8505160351 Forwards rev to 850506 response to request for addl info re effects of running charging pumps at degraded voltage setting Comparative flow curves encl show degraded voltage curve acceptable w/respect to analysis curve
BAILEY,J.A. Georgia Power Co 85/05/10 ADENSAM,E.G. Licensing Branch 4 3pp 30426 311-30426 313

8505160429 Forwards revised response to NRC 850508 telcon request for addl info re Q460 B & Q430.41 re design of auxiliary bldg & intake & exhaust sys components, respectively Encls will appear in Amend 17 to FSAR
BAILEY,J.A. Georgia Power Co 85/05/10 ADENSAM,E.G. Licensing Branch 4 3pp 30427 079-30427 081

8505240131 Forwards addl info in response to 850318 request re Generic Ltr 83 28, "Required Actions Based on Generic Implications of Salem ATWS Events"
BAILEY,J.A. Georgia Power Co 85/05/20 ADENSAM,E.G. Licensing Branch 4 7pp 30554 126 30554 132

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc. 20pp 30682 282-30682 301.

8505290406 Forwards rev to response to Request for Addl Info Q430 72 re calculations performed to determine effects of running charging pumps at degraded voltage setting (88%)
BAILEY,J.A. Georgia Power Co 85/05/23 ADENSAM,E.G. Licensing Branch 4 4pp 30595 253 30595 256

D. NRC Draft/Final Environmental Statements, supp's & correspondence

8505210471 Comments on FES re facility operation, Modified plan for routing high voltage transmission line through Ebenezer Creek Swamp utilizing taller towers should minimize impact.
MOORE,S.N. Environmental Protection Agency 85/05/15 MILLER,M. Division of Licensing 3pp 30499 217-30499 219

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8505280068 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants Forwards App A documents Search continuing for addl records
FELTON,J.M. Division of Rules and Records 84/10/15 SHOLLY,S.C. Union of Concerned Scientists 12pp. 30630 001-30630 158.

--8505280251 Forwards SER input to geology & foundation engineering sections for proposed plant Seismology input will be forthcoming.
DENTON,H.R. Atomic Energy Commission, Directorate of Licensing. 74/04/22 MOORE,V.A. Atomic Energy Commission, Directorate of Licensing. 8pp. 30630 174 30630 179

8505010254 Summary of 850320-22 meetings w/util, Bechtel, Westinghouse & Southern Co Svcs in Bethesda, MD re SER open items, including containment sump design & instrumentation for process measurements used for safety functions
MILLER,M.A. Licensing Branch 4 85/04/18. Licensing Branch 4 10pp. 30100 281-30100 290.

--8505010261 Draft evaluation of QA program description, Description acceptable except for listed items & changes submitted by 850305 ltr
* NRC - No Detailed Affiliation Given 85/03/22 3pp 30101 011-30101 013

8505020531 Forwards request for addl info on SER Open Item 98 re procedures generation package info should be provided as soon as possible to resolve open item prior to issuance of SER.
ADENSAM,E,G Licensing Branch 4 85/04/22 FOSTER,D O Georgia Power Co 3pp 30141 012-30141 014

8505100207 Forwards response to request for addl info re draft SER open items
BAILEY,J A Georgia Power Co 85/04/29 ADENSAM,E,G Licensing Branch 4 22pp 30246 123-30246 144

8505030476 Submits addl info re draft SER Open Item 112 concerning groundwater,including "Revs to Groundwater Suppl," per NRC 850329,0411 & 17 requests w/two oversize drawings Aperture cards available in PDR
BAILEY,J A Georgia Power Co 85/04/30 ADENSAM,E,G Licensing Branch 4 33pp 30125 135-30125 167

8505060285 Forwards addl info re draft SER Open Item 58 re diesel generator auto synchronizer in response to 850412 request W/four oversize drawings Aperture cards available in PDR
BAILEY,J A Georgia Power Co 85/04/30 ADENSAM,E,G Licensing Branch 4 2pp 30155 104-30155 105

8505130420 Forwards changes to FSAR Chapter 13 & procedure generation package re SER open items for NRC review per 850426 telcon Changes will appear in FSAR Amend 17 Resumes for shift supervisors & reactor engineer also encl
BAILEY,J A Georgia Power Co 85/05/02 ADENSAM,E,G Licensing Branch 4 116pp 30279 125-30279 240.

8505100176 Forwards response to NRC request for addl info re draft SER open items Draft procedure for ultrasonic cast stainless steel & C-E draft implementation procedure for compliance w/Reg Guide 1.150 encl
BAILEY,J A Georgia Power Co 85/05/06 ADENSAM,E,G Licensing Branch 4 44pp 30246 245-30246 288

8505100280 Discusses anomalous delta temp data noted during 850502 meteorological site visit,per draft SER Open Item 2 Apr 1984 data high by 0.75 2 F from bottom to top of scale Data used for licensing unaffected
BAILEY,J A Georgia Power Co 85/05/07 ADENSAM,E,G Licensing Branch 4 2pp 30246 158-30246 159

8505140389 Revises Q420.41 per util 850506 ltr responding to NRC request for addl info re draft SER Open Item 89 Final reset/override design of radiation monitor will provide that overriding spurious channel will not affect other monitors
BAILEY,J A Georgia Power Co 85/05/09 ADENSAM,E,G Licensing Branch 4 2pp 30374 319-30374 320

8505160380 Forwards changes to FSAR Chapters 13 & 14 resulting from 850426 telcon re draft SER open items,including ECCS outage data collection procedures in accordance w/NUREG 0737, Item II K 3 17 Changes incorporated in Amend 17.
BAILEY,J A Georgia Power Co 85/05/10 ADENSAM,E,G Licensing Branch 4 18pp 30555 034-30555 051
DENTON,H R Office of Nuclear Reactor Regulation, Director. 7pp 30427 060-30427 066.

8505170020 Forwards for review,rev to Paragraph 132.1.2 in FSAR re simulator performance testing,per 850508 meeting on draft SER Open Item 92.
BAILEY,J A Georgia Power Co 85/05/10 ADENSAM,E,G Licensing Branch 4 3pp 30442 139-30442 141

8505230486 Advises that proposed plan for settlement assessment & long-term settlement monitoring of safety-related structures & piping acceptable Requests util commit to items in encl & provide justification prior to issuance of SER.
NOVAK,T M Assistant Director for Licensing. 85/05/10 FOSTER,D O Georgia Power Co. 3pp 30544 339-30544 341

8505240087 Forwards info re confirmatory test to be performed for every 7,500 cubic yds of backfill placed,in response to draft SER Open Item 4 Implementation will begin 1 wk after NRC approval
BAILEY,J A Georgia Power Co 85/05/20 ADENSAM,E,G Licensing Branch 4 4pp 30556 183-30556 186
DENTON Office of Nuclear Reactor Regulation, Director

8505240183 Forwards revised response to NRC Question 450.1 & questions re control room habitability evaluation (draft SER Section 6.4,Open Item 51)
BAILEY,J A Georgia Power Co. 85/05/20 ADENSAM,E,G Licensing Branch 4. 18pp 30555 034-30555 051

8505290348 Responds to 850520 request for addl info re draft SER Open Items 3,8 & 112 Rept will be prepared & recommendations made re groundwater monitoring program within 6 months
BAILEY,J A Georgia Power Co. 85/05/21 ADENSAM,E,G Licensing Branch 4. 2pp 30596 147-30596 148.

F. Security, medical, emergency & fire protection plans

8505020531 Forwards request for addl info on SER Open Item 98 re procedures generation package info should be provided as soon as possible to resolve open item prior to issuance of SER.
ADENSAM,E,G Licensing Branch 4 85/04/22 FOSTER,D O Georgia Power Co 3pp. 30141 012-30141 014

8505060104 Notification of 850502 meeting w/utills in Waynesboro,GA to discuss meteorological info from new meteorological tower & correlated data from old & new towers.
MILLER,M A. Licensing Branch 4. 85/04/28 ADENSAM,E,G Licensing Branch 4 2pp. 30186 345-30186 346

8505130420 Forwards changes to FSAR Chapter 13 & procedure generation package re SER open items for NRC review per 850426 telcon Changes will appear in FSAR Amend 17 Resumes for shift supervisors & reactor engineer also encl.
BAILEY,J A Georgia Power Co 85/05/02 ADENSAM,E,G Licensing Branch 4 116pp 30279 125-30279 240

8505100096 Forwards draft "Annex D to Georgia Radiological Emergency Plan,Plant Vogtle," "Burke County Emergency Mgt Agency Radiological Emergency Plan..." & "South Carolina Operational Radiological Emergency Response Plan..."
FOSTER,D O Georgia Power Co. 85/05/03. Office of Nuclear Reactor Regulation, Director. 2pp 30246 346-30247 274.

8505100101 Preliminary draft "Annex D to Georgia Radiological Emergency Plan,Plant Vogtle"
* Georgia, State of 85/04/30 63pp 30246 348-30247 053

8505100104 Preliminary draft "Burke County Emergency Mgt Agency Radiological Emergency Plan for Nuclear Incidents/Accidents Involving Vogtle Electrical Generating Plant"
* Burke County, GA 85/04/30 76pp 30247 054-30247 126

8505100110 "South Carolina Operational Radiological Emergency Response Plan,SCOREPP-84,in Support of Fixed Nuclear Facilities"
MOORE,J P South Carolina, State of 84/06/30 150pp 30247 127-30247 274

8505240014 Summary of 850311 meeting w/utill & Southern Co Svcs,Inc re emergency planning List of participants encl
MILLER,M A Licensing Branch 4 85/05/08 Licensing Branch 4 3pp 30563 334-30563 336

8505160380 Forwards changes to FSAR Chapters 13 & 14 resulting from 850426 telcon re draft SER open items,including ECCS outage data collection procedures in accordance w/NUREG-0737, Item II K 3 17 Changes incorporated in Amend 17.
BAILEY,J A Georgia Power Co 85/05/10 ADENSAM,E,G Licensing Branch 4 7pp. 30427 060-30427 066

8505230765 Forwards evaluation of util 850315 response to NRC rept on conformance to Rev 2 to Reg Guide 1.97 Evaluation lists items where addl justification &/or clarification needed
NOVAK,T M Assistant Director for Licensing 85/05/14 FOSTER,D O. Georgia Power Co 6pp 30543 267-30543 272

8505210348 Change 2 to base plan of State of GA radiological emergency plan W/ 850517 ltr
CLACK,B J Georgia, State of FOSTER,D O. Georgia Power Co 85/05/17 DENTON Office of Nuclear Reactor Regulation, Director 72pp 30495 192-30495 261

8505230442 Forwards Rev 1 to emergency plan,addressing questions arising during review of Rev 0 & addl info discussed at 850430 0501 site visit
FOSTER,D O Georgia Power Co 85/05/17 ADENSAM,E,G Licensing Branch 4 2pp 30537 007-30537 310

8505230449 Rev 1 to emergency plan Three oversize drawings encl Aperture cards available in PDR
* Georgia Power Co 85/05/31 300pp 30537 009-30537 310

8505240183 Forwards revised response to NRC Question 450.1 & questions re control room habitability evaluation (draft SER Section 6.4,Open Item 51)
BAILEY,J A Georgia Power Co 85/05/20 ADENSAM,E,G Licensing Branch 4 18pp 30555 034-30555 051

G. Adjudicatory correspondence

8505070225 Order granting applicant 850422 request for leave to withdraw 850415 motion to compel because of mootness Served on 850506
MARGULIES,M B Atomic Safety and Licensing Board Panel #285 082 85/05/03 Georgia Power Co 1p 30180 067-30180 067

8505080486 Provides followup to 850419 ltr re motion to compel Board accepted possibility of steam generator tube rupture as contention in proceeding Certificate of Svc encl Related correspondence
JOHNSON,T. Campaign for Prosperous Georgia. JOHNSON,T. Georgians Against Nuclear Energy #285 011 85/05/03 JOINER,J Troulman, Sanders, Lockerman & Ash more 3pp 30218 140-30218 142

K. Utility Final Safety Analysis Report (FSAR) & amends

8505090273 Amend 16 to FSAR for Vogtle Electric Generating Plant W/850430 ltr
FOSTER,D O Georgia Power Co 85/04/30 ADENSAM,E,G Licensing Branch 4 DENTON Office of Nuclear Reactor Regulation, Director 210pp 30221 330-30222 179

Q. Inspection reports, IE Bulletins & correspondence

8505280066 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants Forwards App A documents,Search continuing for addl records.
FELTON,J M Division of Rules and Records 84/10/15 SHOLLY,S C Union of Concerned Scientists. 12pp 30630 001-30630 158

8505280287 Summarizes 771116 Insp of excavation for facility foundations Insp re vealed no evidence of warped marker beds or offsets,shaers,folds & deformation zones within excavation JD Dufin 771215 ltr to util encl
HELLER,L W. Geosciences Branch. 77/11/21 STEPP,J C. Geosciences Branch 2pp. 30630 194-30630 201

8505200478 Ack receipt of 850321 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50 424/85 02 & 50-425/85 02
BROWNLEE,V L Region 2, Office of Director. 85/04/05 KELLY,R J. Georgia Power Co. 2pp 30487 316-30487 320.

8505200483 Responds to NRC 850221 ltr re violations noted in Insp Repts 50-424/85-02 & 50 425/85 02 Corrective actions Pullman/ Kenlin-Forston procedures being revised to include controls re drawing change distribution
FOSTER,D O Georgia Power Co 85/03/21 OLSHINSKI,J A. Region 2, Office of Director 3pp. 30487 318-30487 320.

8505200232 Forwards Insp Repts 50 424/85-11 & 50 425/85-11 on 850311-14 & notice of violation
WALKER,R D. Region 2, Office of Director 85/04/08 KELLY,R J. Georgia Power Co 3pp. 30486 038-30486 055

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- 8505200241 Insp Repts 50-424/85-11 & 50-425/85-11 on 850311-14 Violation noted failure to follow field welding insp procedure
CROWLEY,B R, BLAKE,J J Region 2, Office of Director 85/03/29 14pp 30486 042-30486 055
- 8505170327 Forwards Insp Repts 50-424/85-12 & 50-425/85-12 on 850319-22 & notice of violation
WALKER,R D Region 2, Office of Director 85/04/09 KELLY,R J Georgia Power Co 3pp. 30463 166 30463 175
- 8505170369 Insp Repts 50 424/85-12 & 50 425/85-12 on 850319-22 Violation noted failure to follow procedure for hanger installation & insp
LIU,W.C, BLAKE,J J Region 2, Office of Director 85/04/03 5pp 30463 171-30463 175
- 8505220069 Forwards Insp Repts 50 424/85-08 & 50 425/85-08 on 850225-0301 & notices of violation & deviation.
WALKER,R D Region 2, Office of Director 85/04/11 KELLY,R J Georgia Power Co 3pp 30527 202-30527 221.
- 8505220071 Notice of violation from insp on 850225 0301
* Region 2, Office of Director 85/04/11. 2pp 30527 205-30527 206
- 8505220072 Notice of deviation from insp on 850225-0301
* Region 2, Office of Director 85/04/11. 1p 30527-207-30527 207.
- 8505220074 Insp Repts 50 424/85 08 & 50 425/85 08 on 850225 0301 Violation noted no arrangements for physical control of access in place for instrumentation satellite warehouse Deviation noted inadequate procedure for structural welds
HALLSTROM,G A, BLAKE,J J Region 2, Office of Director 85/02/27. 14pp 30527.208-30527 221
- 8505210008 Forwards Insp Repts 50 424/85-10 & 50 425/85-10 on 850312-15 No violations or deviations noted
BROWNLEE,V.L Region 2, Office of Director 85/04/16. KELLY,R J Georgia Power Co 3pp 30514 118-30514 127.
- 8505210011 Insp Repts 50 424/85-10 & 50-425/85-10 on 850312-15 No violations or deviations noted Major areas inspected,worker concern re cable pulling procedures,electrical QC inspector training procedure revs & insp documentation sign-offs
HUNT,M.D., CONLON,T E Region 2, Office of Director 85/04/11. 7pp 30514-121-30514 127
- 8505200571 Forwards Insp Repts 50-424/85 09 & 50 425/85 09 on 850223 0322 & notice of violation
BROWNLEE,V.L Region 2, Office of Director 85/04/18 KELLY,R J Georgia Power Co 3pp 30487-324-30487 340
- 8505200577 Insp Repts 50 424/85 09 & 50 425/85 09 on 850223-0322 Violation noted failure to follow procedure to prevent dissimilar metallic mats from coming in direct contact w/one another.
SANDERS,W.F., ROGGE,J.F., SINKULE,M V Region 2, Office of Director 85/04/16 13pp 30487 326-30487 340.
- 8505200237 Ack receipt of 850402 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50 424/84-36 & 50-425/84-36.Implementation of corrective actions will be examined during future insps
WALKER,R D Region 2, Office of Director 85/04/19 KELLY,R J Georgia Power Co 2pp 30466 056-30466 066
- 8505200242 Responds to violations noted in Insp Repts 50-424/84-36 & 50-425/84-36 Corrective actions Pullman Power Products will evaluate technique used by mails test inspector to determine if NDE results adversely impacted.
FOSTER,D O Georgia Power Co 85/04/02 WALKER,R D Region 2, Office of Director 9pp 30486 058-30486 066.
- 8505030378 Forwards request for addl info re 850415 response to IE Bulletin 79-15,Open Item 26K concerning long-term operability of deep draft pumps Licensing Review Group II guidelines encl Response requested by 850601.
ADENSAM,E G Licensing Branch 4, 85/04/26 FOSTER,D O. Georgia Power Co 3pp 30163:326 30163.333.
- 8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping." Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30. Consolidated Edison Co of New York, Inc 107pp. 30115.185-30115 291.
- 8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat." Svc list encl.
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc. 108pp. 30115.077-30115 184
- 8505060418 IE Info Notice 84-52,Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors"
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/08 Consolidated Edison Co of New York, Inc. 10pp 30615-338-30615 347
- 8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848:272-30849 014.

S. Reportable occurrences, LERs & related correspondence

- 8505160075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101,including operation w/TDI diesel generators & use of TDI generators at facility App A documents in PDR.
FELTON,J M. Division of Rules and Records 84/09/20 BELL,N. Nuclear Information & Resource Service 3pp. 30454:105-30454:351
- 8505160104 Forwards attendance list,handouts & slides used at 840126 meeting w/ TDI Owners Group
CARUSO,R, Licensing Branch 2. 84/02/02 Licensing Branch 2, 113pp. 30454:110-30454 351

8505130178 Suppls response to FOIA request for documents re TDI diesel generators at facility & list of problems & defects which occurred w/TDI generators used or tested Forwards Apps A & B documents Documents also placed in PDR
FELTON,J M Division of Rules and Records 84/10/30 BELL,N Nuclear Information & Resource Service 4pp 30386 192-30386 195

--8404260430 Forwards comments on "Design Review of Connecting Rod Bearing Shells for TDI Enterprise Engines" & "Emergency Diesel Generator Rocker Arm Cap-screw Stress Analysis" Rept does not present sufficient data to support bearing life
BERLINGER,C H Division of Licensing 84/04/11 MCGAUGHY,J P Mississippi Power & Light Co 7pp 30387 332-30387 338

--8407090357 Summary of 840426 meeting w/TDI Owners Group in Wading River, NY re status & progress of program to establish reliability of diesel generator.Transcript & viewgraphs encl
MILLER,M A Division of Licensing 84/08/26 Division of Licensing 58pp 30387 352-30388 179

8505160170 Part 21 rept re errors in safety grade core exit thermocouple sys during & following postulated high energy line break Probably caused by moisture ingestion & thermal expansion Qualification program completed.
RAHE,E P. Westinghouse Electric Corp 85/05/09 TAYLOR,J M Director's Office, Office of Inspection and Enforcement 5pp 30427.112-30427 116

8505210033 Part 21 rept re potential defect in engine generator control panels of DSR or DSRV-16 standby diesel generator Review of generator control panel installation by each facility recommended
BOYER,R E. Transamerica Delaval, Inc. 85/05/17 Director's Office, Office of Inspection and Enforcement 5pp 30489.339 30489 343

T. Hearing transcripts on non-antitrust matters

8505280086 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants Forwards App A documents.Search continuing for addl records
FELTON,J M. Division of Rules and Records. 84/10/15. SHOLLY,S C. Union of Concerned Scientists. 12pp 30630 001-30630.158.

--8505280267 Forwards testimony of RA Thomas to be introduced by applicant at 740509 hearing.
BAXTER,T A Shaw, Pittman, Polts & Townbridge. 74/05/07. REILLY,T W Atomic Safety and Licensing Board Panel 1p 30630 181-30630.181

--8505280275 Testimony of RA Thomas supporting proposed site for reactors as suitable location Certificate of Svc encl
THOMAS,R A Georgia Power Co. THOMAS,R A. Southern Co. Services, Inc 74/05/07 12pp. 30630:182-30630 193

8505060495 Transcript of T Johnson 850312 deposition in Atlanta,GA re Contention 14 concerning TDI diesel generators Supporting documentation encl Related correspond encl
JOHNSON,T Georgia Power Co. #285 852 85/03/12 280pp. 30164 032-30164 305

8505060441 Transcript of H Dautsch 850325 deposition in Atlanta,GA. Related correspondence
DEUTSCH,H Georgia Power Co DEUTSCH,H Georgia Institute of Technology, Atlanta, GA. #285 854 85/03/25. 87pp 30154 068-30154 154.

8505060445 Transcript of W Lawless 850326 deposition in Atlanta,GA Related correspondence.
LAWLESS,W. Georgia Power Co. #285 853 85/03/26 Atomic Safety and Licensing Board Panel 148pp. 30153.282-30154 067

DOCKET 50-426 ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 3

A Application/construction stage documents & correspondence

8505280066 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants Forwards App A documents Search continuing for addl records
FELTON,J M. Division of Rules and Records. 84/10/15. SHOLLY,S C Union of Concerned Scientists 12pp. 30630:001-30630 158

--8505280130 "Brief Summary of Soil Conditions & Foundation Evaluation, Units 1-4"
* Bechtel Corp. 73/04/30. 10pp. 30630 015-30630 024.

--8505280147 Comments on uill Intent to Increase use of groundwater for makeup water purposes Concept of using wells as Class 1 makeup water sources justifies special evaluation Involving listed criteria.Related info encl.
KILPATRICK,F A. Interior, Dept. of, Geological Survey 73/05/11. GAMMILL,W P Atomic Energy Commission, Directorate of Licensing 13pp 30630:025-30630 037.

--8505280157 Forwards request for addl info re application for license to construct plants Addl info should be available for review by 730706
KNIEL,K. Atomic Energy Commission - Deputy Director for Reactor Projects. 73/05/16. MITCHELL,J S. Georgia Power Co 31pp 30630.038-30630 068

--8505280186 Forwards questions on geology & foundation engineering re proposed plant Position paper recommending addl site exploration currently being prepared.
DENTON,H R. Atomic Energy Commission, Directorate of Licensing 73/06/08 DEYOUNG,R C. Atomic Energy Commission - Deputy Director for Reactor Projects 3pp. 30630.069-30630.071.

--8505280182 Forwards review of PSAR re soil mechanics & geology features of proposed structures Comments pertain to analysis of static & dynamic stability of foundations of structures & earth slopes NA Dixon 730514 memo encl.
KELLY,J L Army, Dept. of 73/06/06. MUNTZING,L M Atomic Energy Commission 7pp 30630:072-30630 078.

--8505280182 Forwards request for addl info in order to continue review of application for license to construct plant info should be available for review by 730727
KNIEL,K. Atomic Energy Commission - Deputy Director for Reactor Projects 73/06/12. MITCHELL,J S. Georgia Power Co. 22pp 30630.078-30630:100.

--8505280188 Forwards RH Morris draft site exam rept for plant
BALTZ,E.H Interior, Dept of, Geological Survey 73/06/20 GAMMILL,W.P Atomic
Energy Commission, Directorate of Licensing 1p 30630 101-30630 101

--8505280191 Draft site rept for plant on 730424 & 25 Related info encl
MORRIS,R.H Interior, Dept of, Geological Survey 73/05/31 52pp 30630 102-
30630 153

--8505280199 Forwards RH Morris second preliminary review of geological aspects of
plant Previous preliminary review transmitted on 730327
BALTZ,E.H Interior, Dept of, Geological Survey 73/10/05 GAMMILL,W.P Atomic
Energy Commission, Directorate of Licensing 1p 30630 154-30630 154

--8505280208 "Preliminary Review 2 Geology"
MORRIS,R.H Interior, Dept of, Geological Survey 73/09/11 2pp 30630 155-
30630 156

--8505280220 Forwards revised Page 2 to preliminary draft review of PSAR originally
submitted on 731005 Changes correct identification of boundaries being discussed for
Triassic basin underlying Coastal Plain deposits of site
HOUSER,F.N Interior, Dept of, Geological Survey 73/10/30 GAMMILL,W.P Atomic
Energy Commission, Directorate of Licensing 2pp 30630 157-30630 158

--8505280234 Forwards Geology Branch 740130 comments on Amend 13 to application
for licenses,per 740130 telcon Addl borings & testing program have satisfactorily
proven bearing capacity of clay marl formation for all structures
DODSON,E.L Army, Dept of 74/01/31 CARDONE,T Atomic Energy Commission,
Directorate of Licensing 2pp 30630 163-30630 164

--8505280241 Forwards RH Morris draft review of geological aspects of plant as pre-
sented in PSAR & amends Final rept will be transmitted when seismologic review
completed
BALTZ,E.H Interior, Dept of, Geological Survey 74/02/21 GAMMILL,W.P Atomic
Energy Commission, Directorate of Licensing 1p 30630 165 30630 165

--8505280245 "Draft Review Geology"
MORRIS,R.H Interior, Dept of, Geological Survey 74/02/08 4pp 30630 166
30630 173.

--8505280260 Notification of 740509 meeting of witnesses & site safety personnel ac-
companying H Denton to Vogtle hearing in Bethesda,MD to discuss problems appli-
cant raises or potential conflicts w/H Denton testimony
SEIFFERT,P Atomic Energy Commission, 74/05/08 Atomic Energy Commission 1p
30630 180-30630 180

8505280229 Summary of 731101 meeting w/utll,Bechtel,SSI,Southern Svcs, USGS &
Dept of Army,Chief of Engineers in Bethesda,MD re geology & subsurface exploration
of plant site List of attendees & review status as of 730531 encl
CROCKER,L.P Atomic Energy Commission - Deputy Director for Reactor Projects
73/11/05 Atomic Energy Commission, Directorate of Licensing 4pp 30630 159
30630 162

E. NRC Safety Evaluation Report (SER), suppils & correspondence

8505280066 Partial response to FOIA request for documents produced under contract
to NRC on reviews of PRAs for listed plants Forwards App A documents Search con-
tinuing for addl records
FELTON,J.M Division of Rules and Records 84/10/15 SHOLLY,S.C Union of Con-
cerned Scientists 12pp 30630 001-30630 158

--8505280251 Forwards SER input to geology & foundation engineering sections for pro-
posed plant Seismology input will be forthcoming
DENTON,H.R Atomic Energy Commission, Directorate of Licensing 74/04/22
MOORE,V.A Atomic Energy Commission, Directorate of Licensing 6pp 30630 174-
30630 179.

T. Hearing transcripts on non-antitrust matters

8505280066 Partial response to FOIA request for documents produced under contract
to NRC on reviews of PRAs for listed plants Forwards App A documents Search con-
tinuing for addl records
FELTON,J.M Division of Rules and Records 84/10/15 SHOLLY,S.C Union of Con-
cerned Scientists 12pp 30630 001-30630 158

--8505280267 Forwards testimony of RA Thomas to be introduced by applicant at
740509 hearing
BAXTER,T.A. Shaw, Pittman, Potts & Trowbridge 74/05/07 REILLY,T.W. Atomic
Safety and Licensing Board Panel 1p 30630 181-30630 181

--8505280275 Testimony of RA Thomas supporting proposed site for reactors as sulta-
ble location Certificate of Svc encl
THOMAS,R.A Georgia Power Co 74/05/07 12pp 30630 182-30630 193

DOCKET 50-427 ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 4

A. Application/construction stage documents & correspondence

8505280066 Partial response to FOIA request for documents produced under contract
to NRC on reviews of PRAs for listed plants Forwards App A documents Search con-
tinuing for addl records
FELTON,J.M. Division of Rules and Records 84/10/15 SHOLLY,S.C. Union of Con-
cerned Scientists 12pp 30630 001-30630 158

--8505280130 "Brief Summary of Soil Conditions & Foundation Evaluation, Units 1 & 4"
Bechtel Corp 73/04/30 10pp 30630 015-30630 024

--8505280147 Comments on utll intent to increase use of groundwater for makeup water
purposes Concept of using wells as Class 1 makeup water sources Justifies special
evaluation involving listed criteria,Related info encl
KILPATRICK,F.A Interior, Dept of, Geological Survey 73/05/11 GAMMILL,W.P
Atomic Energy Commission, Directorate of Licensing 13pp 30630 025-30630 037

--8505280157 Forwards request for addl info re application for license to construct
plants Addl info should be available for review by 730706
KNIEL,K Atomic Energy Commission - Deputy Director for Reactor Projects 73/05/
16 MITCHELL,I.S Georgia Power Co 31pp 30630 036 30630 068

--8505280166 Forwards questions on geology & foundation engineering re proposed
plant Position paper recommending addl site exploration currently being prepared
DENTON,H.R Atomic Energy Commission, Directorate of Licensing 73/06/06
DEYOUNG,R.C Atomic Energy Commission - Deputy Director for Reactor Projects
3pp 30630 069-30630 071

--8505280175 Forwards review of PSAR re soil mechanics & geology features of pro-
posed structures Comments pertain to analysis of static & dynamic stability of founda-
tions of structures & earth slopes NA Dixon 730514 memo encl
KELLY,J.L Army, Dept of 73/06/06 MUNTZING,L.M Atomic Energy Commission
7pp 30630 072-30630 076

--8505280182 Forwards request for addl info in order to continue review of application
for license to construct plant Info should be available for review by 730727
KNIEL,K Atomic Energy Commission - Deputy Director for Reactor Projects 73/06/
12 MITCHELL,I.S Georgia Power Co 22pp 30630 079-30630 100

--8505280188 Forwards RH Morris draft site exam rept for plant
BALTZ,E.H Interior, Dept of, Geological Survey 73/06/20 GAMMILL,W.P Atomic
Energy Commission, Directorate of Licensing 1p 30630 101-30630 101

--8505280191 Draft site rept for plant on 730424 & 25 Related info encl
MORRIS,R.H Interior, Dept of, Geological Survey 73/05/31 52pp 30630 102-
30630 153

--8505280199 Forwards RH Morris second preliminary review of geological aspects of
plant Previous preliminary review transmitted on 730327
BALTZ,E.H Interior, Dept of, Geological Survey 73/10/05 GAMMILL,W.P Atomic
Energy Commission, Directorate of Licensing 1p 30630 154-30630 154

--8505280208 "Preliminary Review 2 Geology"
MORRIS,R.H Interior, Dept of, Geological Survey 73/09/11 2pp 30630 155
30630 156.

--8505280220 Forwards revised Page 2 to preliminary draft review of PSAR originally
submitted on 731005 Changes correct identification of boundaries being discussed for
Triassic basin underlying Coastal Plain deposits of site
HOUSER,F.N Interior, Dept of, Geological Survey 73/10/30 GAMMILL,W.P Atomic
Energy Commission, Directorate of Licensing 2pp 30630 157-30630 158

--8505280234 Forwards Geology Branch 740130 comments on Amend 13 to application
for licenses,per 740130 telcon Addl borings & testing program have satisfactorily
proven bearing capacity of clay marl formation for all structures
DODSON,E.L Army, Dept of 74/01/31 CARDONE,T Atomic Energy Commission,
Directorate of Licensing 2pp 30630 163 30630 164

--8505280241 Forwards RH Morris draft review of geological aspects of plant as pre-
sented in PSAR & amends Final rept will be transmitted when seismologic review
completed
BALTZ,E.H Interior, Dept of, Geological Survey 74/02/21 GAMMILL,W.P Atomic
Energy Commission, Directorate of Licensing 1p 30630 165 30630 165

--8505280245 "Draft Review Geology"
MORRIS,R.H Interior, Dept of, Geological Survey 74/02/08 4pp 30630 166-
30630 173

--8505280260 Notification of 740509 meeting of witnesses & site safety personnel ac-
companying H Denton to Vogtle hearing in Bethesda,MD to discuss problems appli-
cant raises or potential conflicts w/H Denton testimony
SEIFFERT,P Atomic Energy Commission 74/05/08 Atomic Energy Commission 1p
30630 180-30630 180

8505280229 Summary of 731101 meeting w/utll,Bechtel,SSI,Southern Svcs, USGS &
Dept of Army,Chief of Engineers in Bethesda,MD re geology & subsurface exploration
of plant site List of attendees & review status as of 730531 encl
CROCKER,L.P Atomic Energy Commission - Deputy Director for Reactor Projects
73/11/05 Atomic Energy Commission, Directorate of Licensing 4pp 30630 159-
30630 162

E. NRC Safety Evaluation Report (SER), suppils & correspondence

8505280066 Partial response to FOIA request for documents produced under contract
to NRC on reviews of PRAs for listed plants Forwards App A documents Search con-
tinuing for addl records
FELTON,J.M. Division of Rules and Records 84/10/15 SHOLLY,S.C Union of Con-
cerned Scientists 12pp 30630 001-30630 158

--8505280251 Forwards SER input to geology & foundation engineering sections for pro-
posed plant Seismology input will be forthcoming
DENTON,H.R. Atomic Energy Commission, Directorate of Licensing 74/04/22
MOORE,V.A Atomic Energy Commission, Directorate of Licensing 6pp 30630 174
30630 179.

T. Hearing transcripts on non-antitrust matters

8505280066 Partial response to FOIA request for documents produced under contract
to NRC on reviews of PRAs for listed plants Forwards App A documents Search con-
tinuing for addl records
FELTON,J.M. Division of Rules and Records 84/10/15 SHOLLY,S.C Union of Con-
cerned Scientists 12pp 30630 001-30630 158

--8505280267 Forwards testimony of RA Thomas to be introduced by applicant at
740509 hearing
BAXTER,T.A. Shaw, Pittman, Potts & Trowbridge 74/05/07 REILLY,T.W. Atomic
Safety and Licensing Board Panel 1p 30630 181-30630 181

--8505280275 Testimony of RA Thomas supporting proposed site for reactors as sulta-
ble location Certificate of Svc encl
THOMAS,R.A Georgia Power Co 74/05/07 12pp 30630 182 30630 193

214 DOCKETED ITEMS

DOCKET 50-433 UNIV. OF CALIFORNIA AT SANTA BARBARA RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8505210287 Ack receipt of encl 850502 ltr informing NRC of steps taken to correct violations noted in physical security insp Encl withheld (ref 10CFR2 790) MONTGOMERY,J.L. Region 5, Office of Director 85/05/16 KROES,R.J. California, Univ of, Santa Barbara, CA 1p 30495 125-30495 125

G. Inspection reports, IE Bulletins & correspondence

8505210287 Ack receipt of encl 850502 ltr informing NRC of steps taken to correct violations noted in physical security insp Encl withheld (ref 10CFR2 790) MONTGOMERY,J.L. Region 5, Office of Director 85/05/16 KROES,R.J. California, Univ of, Santa Barbara, CA 1p 30495 125-30495 125

DOCKET STN-50-437 FLOATING NUCLEAR PLANT

A. Application/construction stage documents & correspondence

8505200001 Further response to FOIA request that records re 15 listed FIN files be made available in PDR App C & D records available in PDR.Review continuing FELTON,J.M. Division of Rules and Records 84/09/20 SHOLLY,S.C. Union of Concerned Scientists. 12pp 30503 072-30503 083

-8301280408 Forwards std order for DOE work "Safety Evaluation of Core-Melt Accidents GESSAR - FDA,Limerick - OL,FNP - ML." MATTSON,R.J. Division of Systems Integration (post 811005) FIN A-3711 83/01/24 OGEKA,G.J. Energy, Dept of. 1p 30503.205-30503 216

-8301280409 Std order for DOE work "Safety Evaluation of Core Melt Accidents,GESSAR - FDA,Limerick - OL,FNP - ML." issued to BNL MATTSON,R.J. Division of Systems Integration (post 811005) FIN A-3711-3 83/01/24 11pp. 30503 206-30503 216

-8308240648 Std order for DOE work "Safety Evaluation of Core Melt Accidents Casework Reviews for GESSAR,Limerick,FNP." awarded to BNL MATTSON,R.J. Division of Systems Integration (post 811005) FIN A-3711-3 83/09/08 4pp. 30503-220-30503-241.

-8505200052 Requests proposal for technical assistance to "Safety Evaluation of Core Melt Accidents GESSAR-FSA,Limerick OL & FNP." Statement of work encl MATTSON,R.J. Division of Systems Integration (post 811005) FIN A-3711. 82/11/29. OGEKA,G.J. Energy, Dept of 12pp. 30503-140-30503-157.

-8505200057 Forwards project descriptive summary,draft statement of work & interofc concurrences from RES,NMSS,IE,AEO& Region IV for "Safety Evaluation of Core Melt Accidents Casework Reviews for Limerick,GESSAR & FNP." DENTON,H.R. Office of Nuclear Reactor Regulation, Director FIN A-3711 82/12/10. BECKWITH,C. NRC - No Detailed Affiliation Given 6pp 30503-158-30503-163

-8505200064 Forwards technical assistance project, "Safety Evaluation of Core Melt Accidents GESSAR-FDA,Limerick-OL & FNP." for review & concurrence W/o encl. GRENIER,B.L. Planning & Program Analysis Staff, FIN A-3711. 82/11/23. HAYES,M. Office of Nuclear Regulatory Research, Director. 9pp 30503 164-30503.172

-8505200069 Forwards project descriptive summary,draft statement of work & interofc concurrences for, "Safety Evaluation of Core Melt Accidents Casework Reviews for Limerick,GESSAR & FNP." DENTON,H.R. Office of Nuclear Reactor Regulation, Director. FIN A-3711 82/12/10. BECKWITH,C. NRC - No Detailed Affiliation Given. 9pp 30503:173-30503.181

-8505200084 Forwards unexecuted std order for DOE work for "Safety Evaluation of Core Melt Accidents GESSAR FDA,Limerick-OL & FNP-ML." MATTSON,R.J. Division of Systems Integration (post 811005). FIN A-3711 82/12/30. OGEKA,G.J. Energy, Dept. of. 6pp. 30503 196 30503-201.

-8505200096 Forwards std order for DOE Work 20-83-209 for FIN A-3711, "Safety Evaluation of Core Melt Accidents,GESSAR-FDA, Limerick-OL & FNP-ML." OGEKA,G.J. Energy, Dept. of FIN A-3711 83/01/11. DANDOIS,D.B. Division of Accounting & Finance. 1p. 30503 202-30503.202

-8505200133 Requests reprogramming of listed FY83 funds due to changes in sched ult of severe accident activities Revised project identification summary encl. BOYD,S.M. Division of Systems Integration (post 811005). FIN 8 8634. 83/07/26. FUNCHES,J. Planning & Program Analysis Staff 10pp 30503:219 30503.228

-8505200173 Forwards unexecuted std order for DOE work,authorizing transfer of funds from FIN A-3346, "Containment Sys Case Reviews" to FIN A-3711, "Safety Evaluation of Core-Melt Accidents GESSAR FDA,Limerick & FNP." MATTSON,R.J. Division of Systems Integration (post 811005) FIN A-3711. 83/08/25 OGEKA,G.J. Energy, Dept of 3pp. 30503-242-30503-244

-8505200209 Forwards executed std order for DOE work for FIN A-3711, "Safety Eval uation of Core Melt Accidents Casework Reviews for GESSAR,Limerick & FNP." OGEKA,G.J. Energy, Dept. of FIN A-3711. 83/08/26. DANDOIS,D.B. Office of Resource Management, Director. 1p. 30503:245-30503 245.

-8505200220 Executed std order for DOE work: "Safety Evaluation of Core Melt Accidents Casework Reviews for GESSAR,Limerick,FNP." issued to BNL. MATTSON,R.J. Division of Systems Integration (post 811005) FIN A-3711-3 83/08/08. 1p. 30503-246-30503-246

-8505200233 Forwards executed std order for DOE work for FIN A-3346, "Safety Eval uation of Core Melt Accidents,GESSAR FDA, Limerick-OL & FNP-ML." OGEKA,G.J. Energy, Dept. of, FIN A-3346. 83/08/14. DANDOIS,D.B. Office of Resource Management, Director. 1p 30503:247-30503-247

8505200251 Executed std order for DOE work: "Safety Evaluation of Core Melt Accidents GESSAR-FDA,Limerick-OL,FNP-ML." issued to BNL. MATTSON,R.J. Division of Systems Integration (post 811005). FIN A-3711. 83/08/25. 10pp 30503-248-30503-257

-8505200275 Forwards unexecuted std order for DOE work for FIN A-3711, "Safety Evaluation of Core Melt Accidents Casework Reviews for GESSAR,Limerick & FNP." MATTSON,R.J. Division of Systems Integration (post 811005) FIN A-3711 83/11/01 OGEKA,G.J. Energy, Dept of 5pp 30503 263 30503 267

-8505200287 Forwards std order for DOE work for FIN A-3711, "Safety Evaluation of Core Melt Accidents GESSAR FDA,Limerick OL & FNP-ML." OGEKA,G.J. Energy, Dept of FIN A-3711 83/11/16 DANDOIS,D.B. Office of Resource Management, Director 1p 30503 268 30503 268

-8505200298 Executed std order for DOE work "Safety Evaluation of Core Melt Accidents GESSAR-FDA,Limerick-OL,FNP ML." issued to BNL MATTSON,R.J. Division of Systems Integration (post 811005) FIN A-3711 4 83/11/16 13pp 30503 269-30503 281

-8505200305 Forwards unexecuted std order for DOE work for FIN A-3711, "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick OL & FNP-ML." authorizing incremental funding to continue work MATTSON,R.J. Division of Systems Integration (post 811005) FIN A-3711 84/01/16 OGEKA,G.J. Energy, Dept of 2pp 30503 282-30503 283

-8505200328 "Safety Evaluation of Core Melt Accident GESSAR-FDA, Limerick OL,FNP-ML." monthly highlights for Jan 1984 KATO,W.Y. Brookhaven National Laboratory FIN A-3711. 84/02/13 CARTER,J.L. Reactor Systems Branch 6pp 30503 280 30503 295

-8505200335 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick OL,FNP-ML." monthly highlights for Jan 1983 PRATT,W.T. Brookhaven National Laboratory FIN A-3711 83/01/31 MEYER,J.F. Reactor Systems Branch 2pp 30503.296 30503 297

-8505200345 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick OL,FNP-ML." monthly highlights for Feb 1983. PRATT,W.T. Brookhaven National Laboratory. FIN A-3711 83/02/28 MEYER,J.F. Reactor Systems Branch 2pp 30503 298-30503 299

-8505200355 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick OL,FNP-ML." monthly highlights for Mar 1983 PRATT,W.T. Brookhaven National Laboratory FIN A-3711 83/03/31. MEYER,J.F. Reactor Systems Branch 2pp 30503 300-30503 301

-8505200365 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick OL,FNP ML." monthly highlights for Apr 1983 PRATT,W.T. Brookhaven National Laboratory FIN A-3711 83/04/30. MEYER,J.F. Reactor Systems Branch. 3pp 30503 302-30503 304

-8505200372 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick OL,FNP-ML." monthly highlights for May 1983 PRATT,W.T. Brookhaven National Laboratory FIN A-3711 83/05/31. MEYER,J.F. Reactor Systems Branch 3pp 30503-305-30503 307

-8505200377 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL,FNP-ML." monthly highlights for June 1983 PRATT,W.T. Brookhaven National Laboratory FIN A-3711 83/06/30 MEYER,J.F. Reactor Systems Branch 3pp 30503 308-30503 310

-8505200381 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL,FNP-ML." monthly highlights for Jul 1983. PRATT,W.T. Brookhaven National Laboratory FIN A-3711 83/07/31 MEYER,J.F. Reactor Systems Branch. 3pp 30503 311-30503 313

-8505200398 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL,FNP-ML." monthly highlights for Aug 1983 PRATT,W.T. Brookhaven National Laboratory FIN A-3711 83/08/31 MEYER,J.F. Reactor Systems Branch 2pp 30503 314-30503 315

-8505200403 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL,FNP-ML." monthly highlights for Sept 1983 PRATT,W.T. Brookhaven National Laboratory FIN A-3711 83/09/30 CARTER,J.L. Reactor Systems Branch. 2pp 30503 316 30503 317

-8505200410 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL,FNP-ML." monthly highlights for Oct 1983. PRATT,W.T. Brookhaven National Laboratory FIN A-3711. 83/10/31 CARTER,J.L. Reactor Systems Branch. 2pp 30503 318-30503 319.

-8505200419 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL,FNP-ML." monthly highlights for Nov 1983 PRATT,W.T. Brookhaven National Laboratory FIN A-3711 83/11/30 CARTER,J.L. Reactor Systems Branch 3pp 30503 320-30503 322

-8505200430 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick OL,FNP-ML." monthly highlights for Dec 1983. PRATT,W.T. Brookhaven National Laboratory FIN A-3711. 83/12/31 CARTER,J.L. Reactor Systems Branch. 3pp 30503-323-30503-325.

8504290442 Generic Ltr 85 07 to all operating reactor licensees re Implementation of Integrated schedules for plant mods. Svc list encl THOMPSON,H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc. 22pp. 30218-149-30218 170.

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formal THOMPSON,H.L. Division of Licensing. 85/05/23 Consolidated Edison Co of New York, Inc. 20pp 30682 282-30682 301

Q. Inspection reports, IE Bulletins & correspondence

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/04/30. Consolidated Edison Co. of New York, Inc 107pp 30115-185 30115-291.

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl JORDAN,E.I. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505060418 IE Info Notice 84-52,Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors" JORDAN,E.I. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347

DOCKET 50-438 BELLEFONTE NUCLEAR PLANT, UNIT 1

8505130178 Suppls response to FOIA request for documents re TDI diesel generators at facility & list of problems & defects which occurred w/TDI generators used or tested Forwards Apps A & B documents Documents also placed in PDR FELTON,J.M. Division of Rules and Records 84/10/30 BELL,N Nuclear Information & Resource Service 4pp 30386 192-30386 195

A. Application/construction stage documents & correspondence

8505030679 Notification of 850502 meeting w/util in Bethesda,MD to discuss enhancements to employee concerns program KENYON,T.J. Licensing Branch 4 85/04/26 ADENSAM,E.G. Licensing Branch 4 2pp 30160 283 30160 284

8504290442 Generic Ltr 85 07 to all operating reactor licensees re Implementation of Integrated schedules for plant mods Svc list encl THOMPSON,H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170

8505310293 Notices of error in H Thompson 850516 ltr re TVA const site concerns Question 3 of Encl 2 corrected ADENSAM,E.G. Licensing Branch 4 85/05/16 PARRIS,H.G. Tennessee Valley Authority 1p 30671 316-30671 333

--8505310302 Forwards 11 concerns re Watts Bar communicated to NRC & concerns of NRC identification of any outstanding cases currently under review re employee harassment, reprisals or intimidation requested THOMPSON,H.L. Division of Licensing 85/05/16 PARRIS,H.G. Tennessee Valley Authority 17pp 30671 317 30671 333

8505210108 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20.408 termination repts - formats THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505210131 Generic Ltr 85 10 to all B&W PWR licensees & applicants re Tech Specs for Generic Ltr 83 28, Items 4.3 & 4.4 THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 15pp 30670 335-30670 349

F. Security, medical, emergency & fire protection plans

8505210535 Ack receipt of 850328 ltr informing NRC of steps taken to correct deviations noted in Insp Repts 50-438/83-10 & 50-439/83-10 WALKER,R.D. Region 2, Office of Director 85/04/11 PARRIS,H.G. Tennessee Valley Authority 1p 30515 122-30515 124

--8505210544 Provides second supplemental response to NRC 830523 ltr re deviations noted in Insp Repts 50-438/83-10 & 50-439/83-10 Corrective actions deficient fire damper/sleeve tack welds installed per UL approved instructions MCCLOUD,D.E. Tennessee Valley Authority 85/03/28 GRACE,J.N. Region 2, Office of Director 2pp 30515 123-30515 124

Q. Inspection reports, IE Bulletins & correspondence

8505210050 Forwards Insp Repts 50-438/85 08 & 50-439/85 08 on 850311-14 & notice of violation WALKER,R.D. Region 2, Office of Director 85/04/08 PARRIS,H.G. Tennessee Valley Authority 2pp 30511 140-30511 149

--8505210058 Notice of violation from Insp on 850311-14.
* Region 2, Office of Director 85/04/08 2pp 30511:142-30511:143.

--8505210059 Insp Repts 50-438/85 08 & 50-439/85 08 on 850311-14 Violations noted failure to establish adequate measures for storage of valves & motors & follow torque procedure. KLEINSORGE,W.P., BLAKE,J.J. Region 2, Office of Director 85/03/29 6pp 30511:144-30511 148

8505210596 Ack receipt of 850319 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-438/85 01 & 50-439/85-01 Forwards reasons for denial of license request that violation be withdrawn. WALKER,R.D. Region 2, Office of Director 85/04/08 PARRIS,H.G. Tennessee Valley Authority 3pp 30514:354-30514:359

--8505210600 Responds to NRC 850213 ltr re violations noted in Insp Repts 50-438/85 01 & 50-439/85 01 Corrective actions, review &/or rev of maint requirement sheets for Class 1E Limit torque operators. Ull denies alleged violations. Reasons specified. DOMER,J.A. Tennessee Valley Authority 85/03/19 GRACE,J.N. Region 2, Office of Director 2pp 30514:357-30514:359.

8505200615 Ack receipt of 850329 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-438/85 04 & 50-439/85 04. WALKER,R.D. Region 2, Office of Director 85/04/11. PARRIS,H.G. Tennessee Valley Authority 1p 30486:279-30486:282.

--8505200623 Responds to NRC 850227 ltr re violations noted in Insp Repts 50-438/85-04 & 50-439/84 04 Corrective actions-terminal boards labeled MCCLOUD,D.E. Tennessee Valley Authority 85/03/28 GRACE,J.N. Region 2, Office of Director 3pp 30486:280 30486:282.

8505210535 Ack receipt of 850328 ltr informing NRC of steps taken to correct deviations noted in Insp Repts 50-438/83 10 & 50-439/83 10 WALKER,R.D. Region 2, Office of Director 85/04/11 PARRIS,H.G. Tennessee Valley Authority 1p 30515 122-30515 124

--8505210544 Provides second supplemental response to NRC 830523 ltr re deviations noted in Insp Repts 50-438/83 10 & 50-439/83-10 Corrective actions deficient fire damper/sleeve tack welds installed per UL approved instructions MCCLOUD,D.E. Tennessee Valley Authority 85/03/28 GRACE,J.N. Region 2, Office of Director 2pp 30515 123 30515 124

8505170407 Forwards Insp Repts 50-438/85-10 & 50-439/85 10 on 850325-28 No violation or deviation noted VERRELLI,D.M. Region 2, Office of Director 85/04/17 PARRIS,H.G. Tennessee Valley Authority 2pp 30465 049 30465 069

--8505170418 Insp Repts 50-438/85 10 & 50-439/85 10 on 850325 28 No violation or deviation noted Major areas inspected safety related pipe welding, preservice insp & NDE activities CROWLEY,B.R., NEWSOME,R.W., BLAKE,J.J. Region 2, Office of Director 85/04/15 19pp 30465 051-30465 069

8505200621 Forwards Insp Repts 50-438/85 09 & 50-439/85 09 on 850301-31 No violations or deviations noted VERRELLI,D.M. Region 2, Office of Director 85/04/17 PARRIS,H.G. Tennessee Valley Authority 2pp 30486 314 30486 322

--8505200636 Insp Repts 50-438/85 09 & 50-439/85 09 on 850301-31 No violation or deviation noted Major areas inspected independent insp effort, welding of safety related piping, structural welding & safety related pipe supports YORK,J.W., BEARDEN,W.C., WEISSE,S.P. Region 2, Office of Director 85/04/17 7pp 30486 316 30486 322

8505220147 Ack receipt of 850408 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-438/85 06 & 50-439/85 06 VERRELLI,D.M. Region 2, Office of Director 85/04/17 PARRIS,H.G. Tennessee Valley Authority 1p 30528 087 30528 070

--8505220150 Responds to NRC 850311 ltr re violations noted in Insp Repts 50-438/85 06 & 50-439/85 06 Corrective actions mail & equipment removed from installed cables & cables will be monitored monthly DOMER,J.A. Tennessee Valley Authority 85/04/08 GRACE,J.N. Region 2, Office of Director 3pp 30528 068 30528 070

8505200603 Ack receipt of 850410 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-438/84 21 & 50-439/84-21 VERRELLI,D.M. Region 2, Office of Director 85/04/22 PARRIS,H.G. Tennessee Valley Authority 1p 30487 041 30487 043

--8505200608 Responds to NRC 841030 ltr re violations noted in Insp Repts 50-438/84-21 & 50-439/84-21 Corrective actions plumb & levelness requirements incorporated into general drawing, QC Procedure 6.7 revised & ducts inspected MCCLOUD,D.E. Tennessee Valley Authority 85/04/10 GRACE,J.N. Region 2, Office of Director 2pp 30487 042-30487 043

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl JORDAN,E.I. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl JORDAN,E.I. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184.

8505060418 IE Info Notice 84-52,Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors" JORDAN,E.I. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338 30615 347

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl JORDAN,E.I. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Yankee Atomic Electric Co 4pp 30848 272 30848 014

8505200168 IE Info Notice 85 038, "Loose Parts Obstruct CRD Mechanism" JORDAN,E.I. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/21 Consolidated Edison Co of New York, Inc 4pp 30667 358 30667 359

R. Periodic operating reports & related correspondence

8505240446 "Environ Radioactivity Levels, Bellefonte Nuclear Plant, Annual Rept 1984." W/850521 ltr. DOMER,J.A. Tennessee Valley Authority 84/12/31 ADENSAM,E. Licensing Branch 4. 31pp 30553 200-30553,230

S. Reportable occurrences, LERs & related correspondence

8505160075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101, including operation w/TDI diesel generators & use of TDI generators at facility. App A documents in PDR FELTON,J.M. Division of Rules and Records 84/08/20 BELL,N Nuclear Information & Resource Service 3pp 30454 105-30454:351

--8505160104 Forwards attendance list, handouts & slides used at 840126 meeting w/ TDI Owners Group CARUSO,R. Licensing Branch 2 84/02/02 Licensing Branch 2 113pp. 30454 110-30454:351

216 DOCKETED ITEMS

- 8404260430** Forwards comments on Design Review of Connecting Rod Bearing Shells for TDI Enterprise Engines & Emergency Diesel Generator Rocker Arm Capscrew Stress Analysis. Rpt does not present sufficient data to support bearing life. BERLIN, JERICH Division of Licensing 84/04/11 MCGAUGHY, J.P. Mississippi Power & Light Co. 7pp 30387 332 30387 338
- 8407090357** Summary of 840426 meeting w/ TDI Owners Group in Wading River, NY re status & progress of program to establish reliability of diesel generator Transcript & photographs encl. MILLER, M.A. Division of Licensing 84/06/26 Division of Licensing 58pp 30387 352-30388 179
- 8505010175** Part 21 & seventh interim deficiency rpt re design problems w/B&W steam generators initially reported on 820830 Supports & drawings will be modified to reflect revised B&W field change packages Next rpt expected by 860325 HUFHAM, J.W. Tennessee Valley Authority 85/03/22 GRACE, J.N. Region 2, Office of Director 2pp 30095 205-30095 206
- 8505010047** Final deficiency rpt re halogens in Carboline 305 paint on supports against stainless steel pipes initially reported on 840131 Removal of paint will be completed by 850115 Testing program to determine halogen limits underway HUFHAM, J.W. Tennessee Valley Authority 85/03/25 GRACE, J.N. Region 2, Office of Director 2pp 30095 270-30095 271
- 8505010285** Second interim deficiency rpt NRC 3615 re Category 1 components & miscellaneous steel not meeting QC stds. Initially reported on 841029 Deficiencies reviewed Next rpt due by 850625 HUFHAM, J.W. Tennessee Valley Authority 85/03/25 GRACE, J.N. Region 2, Office of Director 2pp 30095 077-30095 078
- 8505010295** Third interim deficiency rpt re failure to perform analysis checks on isometrics & load tables used in design of pipe, drain & vent sys supports initially reported on 821026 Next rpt expected on or about 850916 HUFHAM, J.W. Tennessee Valley Authority 85/03/25 GRACE, J.N. Region 2, Office of Director 2pp 30095 075 30095 076
- 8505010636** Supplemental final deficiency rpt re unauthorized substitution of Unistrut attachments for SSDs initially reported on 840917 Corrective actions delayed until 850415 due to delay in issuance of field change request HUFHAM, J.W. Tennessee Valley Authority 85/03/25 GRACE, J.N. Region 2, Office of Director 1p 30093 251-30093 251
- 8505010405** Final deficiency rpt re backflow not considered for ERCW booster pump shutoff initially reported on 821230 All necessary pipe drawings & design criteria diagrams revised to include check valves in discharge of ERCW booster pumps HUFHAM, J.W. Tennessee Valley Authority 85/03/26 GRACE, J.N. Region 2, Office of Director 2pp 30094 010-30094 011
- 8505010290** Third interim rpt re nonconformance of installed piping sys w/design documents per IE Bulletin 79 14 Initially reported on 820301 Insp continuing Next rpt for Unit 1 will be submitted by 860328 HUFHAM, J.W. Tennessee Valley Authority 85/03/28 GRACE, J.N. Region 2, Office of Director 2pp 30095 070-30095 071
- 8505280134** Part 21 & sixth interim deficiency rpt NRC 2086, 2087 & 2088 re raw cooling water chiller unit flow control valve deficiencies initially reported on 821126 Investigation incomplete Next rpt will be submitted by 851003 HUFHAM, J.W. Tennessee Valley Authority 85/04/18 GRACE, J.N. Region 2, Office of Director 1p 30582 316-30582 316
- 8505280153** Fourth interim deficiency rpt for Watts Bar Unit 2 & third interim deficiency rpt for Bellefonte Units 1 & 2 re calculation of support design loads in pipes initially reported on 830714 Next reports by 850605 & 860328 HUFHAM, J.W. Tennessee Valley Authority 85/04/18 GRACE, J.N. Region 2, Office of Director 2pp 30582 310 30582 311
- 8505280165** Final deficiency rpt re potential for cooler fan failure due to undersized thermal overload relay heater elements initially reported on 840821 Engineering Change Notice 3169 issued to implement heater size changes HUFHAM, J.W. Tennessee Valley Authority 85/04/18 GRACE, J.N. Region 2, Office of Director 2pp 30582 307-30582 309
- 8505240638** Supplemental final deficiency rpt NCR 2381 re water damage to reactor bldg normal sump isolation valve motor operator Initially reported on 830609 Motor operator repaired & will be installed after completion of liquid waste disposal sys HUFHAM, J.W. Tennessee Valley Authority 85/04/25 GRACE, J.N. Region 2, Office of Director 1p 30561 343-30561 343
- 8505280053** Second revised final deficiency rpt re inconsistent establishment of insp program initially reported on 810324 Const requirements manual for facilities issued on 840330 HUFHAM, J.W. Tennessee Valley Authority 85/04/25 GRACE, J.N. Region 2, Office of Director 3pp 30582 353-30582 355
- 8505280321** Final deficiency rpt re undervoltage protection during accidents initially reported on 820727 Design criteria revised to incorporate design mods necessary to satisfy NRC position on degraded voltage protection HUFHAM, J.W. Tennessee Valley Authority 85/04/25 GRACE, J.N. Region 2, Office of Director 2pp 30581 001-30581 002
- 8505290151** Second interim deficiency rpt re global coordinates of max pipe movements causing incorrect conclusions during IE Bulletin 79 14 walkdown initially reported on 840118 Next rpt will be submitted by 850703 HUFHAM, J.W. Tennessee Valley Authority 85/04/25 GRACE, J.N. Region 2, Office of Director 2pp 30619 284-30619 285
- 8505290607** Part 21 & seventh interim deficiency rpt re failure of Basics Inflow Inc (General Signal Corp.) butterfly valve seats initially reported on 820511 Damaged valve seats replaced Next rpt will be submitted by 850827 HUFHAM, J.W. Tennessee Valley Authority 85/04/25 GRACE, J.N. Region 2, Office of Director 2pp 30616 362 30616 363
- 8505280508** Final deficiency rpt re unqualified flanged joints for ANS Safety Classes 2 & 3 alternately analyzed piping per ASME Boiler & Pressure Vessel Code initially reported on 820601 Procedure CEB-76-11 revised HUFHAM, J.W. Tennessee Valley Authority 85/05/02 GRACE, J.N. Region 2, Office of Director 2pp 30580 232 30580 233
- 8505280280** Part 21 & final deficiency rpt NCR 81-30 re B&W plant internal bolt failure initially reported on 830513 All identified bolts being replaced w/Inconel X 750 HTH bolts w/new locking devices HUFHAM, J.W. Tennessee Valley Authority 85/05/03 GRACE, J.N. Region 2, Office of Director 3pp 30581 360 30581 362
- 8505140418** Part 21 rpt re discrepancies in Limitorque actuator weights for valves supplied to Bellefonte Units 1 & 2 & Washington Nuclear Project Unit 1 List of affected valves encl Listed B&W-designed plants notified of problem TAYLOR, J.H. Babcock & Wilcox Co. 85/05/08 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 5pp 30368 118-30368 120
- 8505280270** Eighth interim deficiency rpt re omissions to auxiliary feedwater pump drawing initially reported on 830225 Analysis completed Support design work in progress Next rpt expected by 851218 HUFHAM, J.W. Tennessee Valley Authority 85/05/09 GRACE, J.N. Region 2, Office of Director 1p 30580 363-30580 363
- 8505210323** Part 21 rpt re potential defect in engine generator control panels of D5R or D5RV-16 standby diesel generator Review of generator control panel installation by each facility recommended BOYER, R.E. Transamerica Delaval, Inc. 85/05/17 Director's Office, Office of Inspection and Enforcement 5pp 30489 339 30489 343

DOCKET 50-439 BELLEFONTE NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

- 8505030679** Notification of 850502 meeting w/utl in Bethesda, MD to discuss enhancements to employee concerns program KENYON, T.J. Licensing Branch 4. 85/04/26 ADENSAM, E.G. Licensing Branch 4 2pp 30160 283 30160 284
- 8504290442** Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl THOMPSON, H.L. Division of Licensing 85/05/02. Consolidated Edison Co. of New York, Inc. 22pp 30218 149-30218 170
- 8505310293** Notices of error in H Thompson 850516 ltr re TVA const site concerns Question 3 of Encl 2 corrected ADENSAM, E.G. Licensing Branch 4. 85/05/16 PARRIS, H.G. Tennessee Valley Authority 1p 30671 316 30671 333
- 8505310302** Forwards 11 concerns re Watts Bar communicated to NRC & concerns of NRC identification of any outstanding cases currently under review re employee harassment, reprisals or intimidation requested THOMPSON, H.L. Division of Licensing 85/05/16 PARRIS, H.G. Tennessee Valley Authority 17pp 30671 317 30671 333
- 8505210108** Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20.405 termination repts - formats THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc. 20pp 30682 282-30682 301
- 8505210131** Generic Ltr 85 10 to all B&W PWR licensees & applicants re Tech Specs for Generic Ltr 83 28, Items 4 3 & 4 4, THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc. 15pp 30670 335 30670 349

F. Security, medical, emergency & fire protection plans

- 8505210535** Ack receipt of 850328 ltr informing NRC of steps taken to correct deviations noted in Insp Repts 50-438/83 10 & 50-439/83-10 WALKER, R.D. Region 2, Office of Director. 85/04/11. PARRIS, H.G. Tennessee Valley Authority 1p 30515 122-30515 124
- 8505210544** Provides second supplemental response to NRC 830523 ltr re deviations noted in Insp Repts 50-438/83-10 & 50-439/83-10. Corrective actions: deficient two damper/sleeve leak welds installed per UL approved instructions MCCLLOUD, E. Tennessee Valley Authority 85/03/28 GRACE, J.N. Region 2, Office of Director 2pp 30515 123-30515 124

Q. Inspection reports, IE Bulletins & correspondence

- 8505210050** Forwards Insp Repts 50-438/85 08 & 50-439/85-08 on 850311-14 & notice of violation WALKER, R.D. Region 2, Office of Director 85/04/08 PARRIS, H.G. Tennessee Valley Authority 2pp 30511 140-30511 149
- 8505210056** Notice of violation from insp on 850311-14 Region 2, Office of Director 85/04/08, 2pp 30511 142-30511 143
- 8505210059** Insp Repts 50-438/85-08 & 50-439/85-08 on 850311-14 Violations noted failure to establish adequate measures for storage of valves & motors & follow torque procedure KLEINSORGE, W.P., BLAKE, J.J. Region 2, Office of Director 85/03/20 6pp 30511 144 30511 149
- 8505210595** Ack receipt of 850319 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-438/85 01 & 50-439/85 01 Forwards reasons for denial of licensee request that violation be withdrawn WALKER, R.D. Region 2, Office of Director 85/04/09 PARRIS, H.G. Tennessee Valley Authority 3pp 30514 354-30514 359
- 8505210600** Responds to NRC 850213 ltr re violations noted in Insp Repts 50-438/85-01 & 50-439/85 01. Corrective actions review &/or rev of maint requirement sheets for DOMER, J.A. Tennessee Valley Authority. 85/03/19. GRACE, J.N. Region 2, Office of Director 2pp 30514 357-30514 359

8505200615 Ack receipt of 850329 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-438/85-04 & 50-439/85-04
WALKER, R D Region 2, Office of Director 85/04/11 PARRIS, H G Tennessee Valley Authority 1p 30486 279 30486 282

--**8505200623** Responds to NRC 850227 ltr re violations noted in Insp Repts 50 438/85-04 & 50 439/84-04 Corrective actions terminal boards labeled
MC CLOUD, D E Tennessee Valley Authority, 85/03/29 GRACE, J N Region 2, Office of Director 3pp 30486 280 30486 282

8505210535 Ack receipt of 850328 ltr informing NRC of steps taken to correct deviations noted in Insp Repts 50-438/83-10 & 50-439/83-10
WALKER, R D Region 2, Office of Director 85/04/11 PARRIS, H G Tennessee Valley Authority 1p 30515 122-30515 124

--**8505210544** Provides second supplemental response to NRC 850523 ltr re deviations noted in Insp Repts 50-438/83-10 & 50-439/83-10 Corrective actions deficient fire damper/sleeve tack welds installed per UL approved instructions
MC CLOUD, D E Tennessee Valley Authority 85/03/28 GRACE, J N Region 2, Office of Director 2pp 30515 123-30515 124

8505170407 Forwards Insp Repts 50-438/85-10 & 50 439/85 10 on 850325 28 No violation or deviation noted
VERRELLI, D M Region 2, Office of Director 85/04/17 PARRIS, H G Tennessee Valley Authority 2pp 30465 049 30465 069

--**8505170418** Insp Repts 50 438/85-10 & 50 439/85 10 on 850325 28 No violation or deviation noted Major areas inspected independent Insp effort, welding, preservice Insp & NDE activities
CROWLEY, B R, NEWSOME, R W, BLAKE, J J Region 2, Office of Director 85/04/15 19pp 30465 051-30465 069

8505200621 Forwards Insp Repts 50-438/85-09 & 50-439/85-09 on 850301-31 No violations or deviations noted
VERRELLI, D M Region 2, Office of Director 85/04/17 PARRIS, H G Tennessee Valley Authority 2pp 30486 314 30486 322

--**8505200636** Insp Repts 50-438/85-09 & 50-439/85-09 on 850301-31 No violation or deviation noted Major areas inspected independent Insp effort, welding of safety related piping, structural welding & safety-related pipe supports
YORK, J W, BEARDEN, W C, WEISSE, S P Region 2, Office of Director 85/04/17 7pp 30486 316 30486 322

8505220147 Ack receipt of 850408 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50 438/85 06 & 50 439/85 06
VERRELLI, D M Region 2, Office of Director 85/04/17 PARRIS, H G Tennessee Valley Authority 1p 30529 067 30529 070

--**8505220150** Responds to NRC 850311 ltr re violations noted in Insp Repts 50 438/85 06 & 50 439/85 06 Corrective actions mail & equipment removed from installed cables & cables will be monitored monthly
DOMER, J A Tennessee Valley Authority 85/04/08 GRACE, J N Region 2, Office of Director 3pp 30529 068 30529 070

8505200603 Ack receipt of 850410 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50 439/84 21 & 50 439/84-21
VERRELLI, D M Region 2, Office of Director 85/04/22 PARRIS, H G Tennessee Valley Authority 1p 30487 041-30487 043

--**8505200608** Responds to NRC 841030 ltr re violations noted in Insp Repts 50 438/84 21 & 50-439/84-21 Corrective actions plumb & levelness requirements incorporated into general drawing, QC Procedure 6.7 revised & ducts inspected
MC CLOUD, D E Tennessee Valley Authority 85/04/10 GRACE, J N Region 2, Office of Director 2pp 30487 042 30487 043

8504250462 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185 30115 281

8504250465 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co. of New York, Inc 10pp 30615 338-30615 347

8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30848 014

8505200168 IE Info Notice 85 038, "Loose Parts Obstruct CRD Mechanism"
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/21 Consolidated Edison Co of New York, Inc 4pp 30667 356-30667 359

R. Periodic operating reports & related correspondence

8505240446 "Environ Radioactivity Levels, Bellefonte Nuclear Plant, Annual Rept 1984." W/850521 ltr
DOMER, J A Tennessee Valley Authority 84/12/31 ADENSAM, E Licensing Branch 4 31pp 30553 200-30553 230

S. Reportable occurrences, LERs & related correspondence

8505160075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101, including operation w/ TDI diesel generators & use of TDI generators at facility App A documents in PDF.
FELTON, J M Division of Rules and Records 84/09/20, BELL, N Nuclear Information & Resource Service, 3pp 30454, 105-30454; 351.

--**8505160104** Forwards attendance list, handouts & slides used at 840126 meeting w/ TDI Owners Group
CARUSO, R Licensing Branch 2 84/02/02 Licensing Branch 2 113pp 30454 110 30454 351

8505130078 Suppl response to FOIA request for documents re TDI diesel generators at facility & list of problems & defects which occurred w/ TDI generators used or tested Forwards Apps A & B documents Documents also placed in PDF
FELTON, J M Division of Rules and Records 84/10/30 BELL, N Nuclear Information & Resource Service 4pp 30386 192-30386 195

--**8404260430** Forwards comments on "Design Review of Connecting Rod Bearing Shells for TDI Enterprise Engines" & "Emergency Diesel Generator Rocker Arm Cap-screw Stress Analysis" Rept does not present sufficient data to support bearing life
BERLINGER, C H Division of Licensing 84/04/11 MCGAUGHY, J P Mississippi Power & Light Co 7pp 30387 332-30387 338

--**8407080357** Summary of 840426 meeting w/ TDI Owners Group in Wading River, NY re status & progress of program to establish reliability of diesel generator Transcrip & viewgraphs encl
MILLER, M A Division of Licensing 84/06/26 Division of Licensing 58pp 30387 352-30388 179

8505010175 Part 21 & seventh interim deficiency rept re design problems w/ B&W steam generators initially reported on 820830 Supports & drawings will be modified to reflect revised B&W field change packages Next rept expected by 850325
HUFHAM, J W Tennessee Valley Authority 85/03/22 GRACE, J N Region 2, Office of Director 2pp 30095 205-30095 206

8505010047 Final deficiency rept re halogens in Carboline 305 paint on supports against stainless steel pipes Initially reported on 840131 Removal of paint will be completed by 860115 Testing program to determine halogen limits underway
HUFHAM, J W Tennessee Valley Authority 85/03/25 GRACE, J N Region 2, Office of Director 2pp 30095 270 30095 271

8505010285 Second Interim Deficiency Rept NRC 3615 re Category 1 components & miscellaneous steel not meeting QC sds Initially reported on 841028 Deficiencies reviewed Next rept due by 850626
HUFHAM, J W Tennessee Valley Authority 85/03/25 GRACE, J N Region 2, Office of Director 2pp 30095 077-30095 078

8505010295 Third interim deficiency rept re failure to perform analysis checks on isometrics & load labels used in design of pipe, drain & vent sys supports Initially reported on 821026 Next rept expected on or about 850916
HUFHAM, J W Tennessee Valley Authority 85/03/25 GRACE, J N Region 2, Office of Director 2pp 30095 075-30095 076

8505010636 Supplemental final deficiency rept re unauthorized substitution of Unistrut attachments for SSDs Initially reported on 840917 Corrective actions delayed until 850415 due to delay in issuance of field change request
HUFHAM, J W Tennessee Valley Authority 85/03/25 GRACE, J N Region 2, Office of Director 1p 30093 251 30093 251

8505010405 Final deficiency rept re backflow not considered for ERCW booster pump shutoff Initially reported on 821230 All necessary pipe drawings & design criteria diagrams revised to include check valves in discharge of ERCW booster pumps
HUFHAM, J W Tennessee Valley Authority 85/03/26 GRACE, J N Region 2, Office of Director 2pp 30094 010 30094 011

8505010290 Third Interim rept re nonconformance of installed piping sys w/ design documents per IE Bulletin 79 14 Initially reported on 820301 Insps continuing Next rept for Unit 1 will be submitted by 850328
HUFHAM, J W Tennessee Valley Authority 85/03/28 GRACE, J N Region 2, Office of Director 2pp 30095 070 30095 071

8505280153 Fourth interim deficiency rept for Walls Bar Unit 2 & third Interim deficiency rept for Bellefonte Units 1 & 2 re calculation of support design loads in type Initially reported on 830714 Next repts by 850605 & 850328
HUFHAM, J W Tennessee Valley Authority 85/04/18 GRACE, J N Region 2, Office of Director 2pp 30582 310-30582 311

8505280185 Final deficiency rept re potential for cooler fan failure due to undersized thermal overload relay heater elements Initially reported on 840821 Engineering Change Notice 3169 issued to implement heater size changes
HUFHAM, J W Tennessee Valley Authority 85/04/18 GRACE, J N Region 2, Office of Director 2pp 30582 307-30582 309

8505280053 Second revised final deficiency rept re inconsistent establishment of Insp program Initially reported on 810324 Const requirements manual for facilities issued on 840330
HUFHAM, J W Tennessee Valley Authority 85/04/25 GRACE, J N Region 2, Office of Director 3pp 30582 353 30582 355

8505280321 Final deficiency rept re undervoltage protection during accidents Initially reported on 820727 Design criteria revised to incorporate design mods necessary to satisfy NRC position on degraded voltage protection
HUFHAM, J W Tennessee Valley Authority 85/04/25 GRACE, J N Region 2, Office of Director 2pp 30581 001 30581 002

8505290151 Second interim deficiency rept re global coordinates of max pipe movements causing incorrect conclusions during IE Bulletin 79-14 walkdown. Initially reported on 840118 Next rept will be submitted by 860703
HUFHAM, J W Tennessee Valley Authority 85/04/25 GRACE, J N Region 2, Office of Director 2pp 30619 284 30619 285

8505280807 Part 21 & seventh interim deficiency rept re failure of Basics Inflow Inc (General Signal Corp) butterfly valve seats Initially reported on 820511 Damaged valve seats replaced Next rept will be submitted by 850821
HUFHAM, J W Tennessee Valley Authority 85/04/25 GRACE, J N Region 2, Office of Director 2pp 30616 362-30616 363

8505280508 Final deficiency rept re unqualified flanged joints for ANS Safety Classes 2 & 3 alternately analyzed piping per ASME Boiler & Pressure Vessel Code Initially reported on 820801 Procedure CEB 78-11 revised.
HUFHAM, J W Tennessee Valley Authority 85/05/02 GRACE, J N Region 2, Office of Director 2pp 30580 232-30580 233

218 DOCKETED ITEMS

8505280288 Part 21 & final Deficiency Rept NCR R 30 re B&W plant internal bolt failure initially reported on 830513 All identified bolts being replaced w/inconel X-750 HTH bolts w/new locking devices
HUFHAM,J.W Tennessee Valley Authority 85/05/03 GRACE,J.N Region 2, Office of Director 3pp 30581 360 30581 362

8505140418 Part 21 rept re discrepancies in Limitorque actuator weights for valves supplied to Bellefonte Units 1 & 2 & Washington Nuclear Project Unit 1 List of affected valves encl Listed B&W-designed plants notified of problem
TAYLOR,J.H Babcock & Wilcox Co 85/05/08 TAYLOR,J.M Director's Office, Office of Inspection and Enforcement 5pp 30368 116-30368 120

8505280270 Eighth Interim deficiency rept re omissions to auxiliary feedwater pump drawing Initially reported on 830225 Analysis completed Support design work in progress Next rept expected by 851218
HUFHAM,J.W Tennessee Valley Authority 85/05/09 GRACE,J.N Region 2, Office of Director 1p 30580 363-30580 363

8505210323 Part 21 rept re potential defect in engine generator control panels of DSR or DSRV-16 standby diesel generator Review of generator control panel Installation by each facility recommended
BOYER,R.E Transamerica Delaval, Inc 85/05/17 Director's Office, Office of Inspection and Enforcement 5pp 30489,339-30489 343

DOCKET 50-440 PERRY NUCLEAR POWER PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8505300109 FOIA request for all records re meeting w/Hydrogen Control Owners Group held on 850206 or any time during wk of 850204 Info pertains to Issue 8, "Hydrogen Control," of Perry OL proceeding
HIATT,S.L Ohio Citizens for Responsible Energy 85/02/06. ROBINSON,L.L Division of Rules and Records 1p. 30651-288 30651 288

8505020164 Ack receipt of 850308 request for action under 10CFR2206. Emergency relief per request that const be stopped immediately,unwarranted Suspension of OL not authorized under 10CFR2206.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 85/04/24 HIATT,S.L Ohio Citizens for Responsible Energy. 4pp 30141-166 30141 173

--8505020171 Notice of receipt of request for action under 10CFR2206 did 850308 by SL Hiatt of Ohio Citizens for Responsible Energy, Inc that IE initiate financial investigation & show cause proceeding
DENTON,H.R. Office of Nuclear Reactor Regulation, Director 85/04/24 3pp. 30141-170-30141,172

--8505020178 Undated memo transferring responsibility for action on facility 2206 financial qualification petition,per D Eisenhower 850403 conversation w/J Axelrad
TAYLOR,J.M Director's Office, Office of Inspection and Enforcement 85/04/24 EISENHUT,D.G NRC - No Detailed Affiliation Given 1p 30141-173-30141:173.

--8504090432 Forwards Ohio Citizens for Responsible Energy petition per 10CFR2206,requesting immediate action to suspend CP & OL proceeding & to prevent nuclear fuel shipments pending completion of investigation of util financial capability
LIEBERMAN,J. Regional Operations & Enforcement Division 85/03/29. TAYLOR,J.M Director's Office, Office of Inspection and Enforcement 5pp. 30141 174-30141 198

--8504090434 Petition for suspension of CPs & nuclear fuel shipments & conduct of investigation to ascertain whether Central Area Power Coordinating Group financially qualified to design & construct facility
HIATT,S.L Ohio Citizens for Responsible Energy 85/03/08. Director's Office, Office of Inspection and Enforcement. 10pp. 30141:178-30141:196.

8505030203 Forwards response to NRC 850221 questions re Initial test program,including info re standby diesel generator preoperational test.Encl Info will be incorporated into future FSAR amend
EDELMA,M.R. Cleveland Electric Illuminating Co 85/04/29. YOUNGBLOOD,B.J Licensing Branch 1 51pp. 30126,128 30126 177.

8505030438 Requests NRC approval of use of ASME Code Case N-413 re min size of fillet welds for linear-type supports
EDELMA,M.R. Cleveland Electric Illuminating Co 85/04/29 YOUNGBLOOD,B.J Licensing Branch 1 2pp 30127,143-30127-144

8504290442 Generic Ltr 85 07 to all operating reactor licensees re Implementation of Integrated schedules for plant mods. Svc list encl
THOMPSON,H.L Division of Licensing. 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218:149-30218:170.

8505080304 Offers no comments on NRC draft environ protection plan Meeting w/NRC planned for end of May to discuss util implementation plans Util will inform of proposed meeting date in near future.
EDELMA,M.R. Cleveland Electric Illuminating Co. 85/05/02 YOUNGBLOOD,B.J Licensing Branch 1. 1p 30155-208 30155-208.

8505150105 Forwards Exhibit 13 re analysis of inaccessible & potentially rejectable defects in plant for insertion in transcript.
MONICK,R.J Ace-Federal Reporters, Inc. 85/05/02 NRC - No Detailed Affiliation Given. 1p. 30399:168-30399 224.

8505200407 Forwards revised conformance statements for reg guides in FSAR Section 1.8 per 850206 & 0402 commitments
EDELMA,M.R. Cleveland Electric Illuminating Co 85/05/14 YOUNGBLOOD,B.J Licensing Branch 1 87pp. 30470 254-30470 320.

8505300279 Requests clarification of listed changes to FSAR,Chapter 13 included in Amend 18 submitted by 850410 ltr Formal response & FSAR amend requested prior to licensing.
YOUNGBLOOD,B.J. Licensing Branch 1. 85/05/17 EDELMA,M.R. Cleveland Electric Illuminating Co 4pp 30651-355 30651-358.

8505300696 Notifies that ASME Code N-413 acceptable & approved as written & may be used for linear type supports at plant.Use of code case should be documented in future FSAR amend prior to licensing.
YOUNGBLOOD,B.J. Licensing Branch 1. 85/05/17 EDELMA,M.R. Cleveland Electric Illuminating Co 9pp. 30652:116-30652:118.

8505300338 Forwards comments on offsite dose calculation manual submitted by 850228 ltr Revised manual resolving staff comments requested.
YOUNGBLOOD,B.J Licensing Branch 1 85/05/20 EDELMA,M.R Cleveland Electric Illuminating Co 13pp 30651 337-30651 349

8505210108 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 408 termination report formats
THOMPSON,H.L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505300293 Submits info re criteria for performance of containment integrated leakage rate test as part of initial test program FSAR Section 6.2.6.1 will be revised to reflect info
EDELMA,M.R Cleveland Electric Illuminating Co 85/05/23 YOUNGBLOOD,B.J Licensing Branch 1 1p 30622 358 30622 358

8505290554 Requests denial of Ohio Citizens for Responsible Energy 850308 petition for emergency action,including suspension of CP for facility No supportable grounds for actions identified Related documents encl
SILBERG,J.E Shaw, Pittman, Potts & Trowbridge SILBERG,J.E Cleveland Electric Illuminating Co 85/05/24 DENTON,H.R Office of Nuclear Reactor Regulation, Director 534pp 30593 318-30593 131

--8505290557 Affidavit of MR Edelman in response to Ohio Citizens for Responsible Energy petition for emergency action Union agreements converted from const to maint type contracts due to completion of const work,not financial problems
EDELMA,M.R Cleveland Electric Illuminating Co. 85/05/23 5pp 30594 299 30594 303

--8505290561 Affidavit of EH Maugans re util financial info Co-owners should be readily able to raise addl funds required to complete Unit 1 const due to amount of cash required for completion & size of companies const budget
MAUGANS,E.H Cleveland Electric Illuminating Co 85/05/22 7pp 30594 304 30594 131

E. NRC Safety Evaluation Report (SER), supple & correspondence

8503130540 Forwards staff findings re operating shift experience for licensing of facility info provided by 840309,850114 & 0206 ltrs will be incorporated into next SSER SSER input & proposal license condition encl
YOUNGBLOOD,B.J Licensing Branch 1 85/03/05. EDELMA,M.R Cleveland Electric Illuminating Co 6pp 29361 158-29361 163

8505020010 Grants request to delete shoreline erosion monitoring Tech Spec from SER,per util 850219 ltr supporting request Encl evaluation re Tech Spec Section 2.4.7 will be incorporated in future SSER
YOUNGBLOOD,B.J Licensing Branch 1. 85/04/18 EDELMA,M.R Cleveland Electric Illuminating Co 4pp 30140 341-30140 344

8505020014 Forwards SSER 6 (NUREG-0887) W/o encl
YOUNGBLOOD,B.J. Licensing Branch 1 85/04/19 EDELMA,M.R Cleveland Electric Illuminating Co 3pp 30140 338-30140 340

8505070219 Responds to SSER 5 Confirmatory Issue 59 re responsibilities of plant organization Addl info on changes in Chapter 17.2 of FSAR provided per NRC 850211 ltr
EDELMA,M.R Cleveland Electric Illuminating Co 85/04/29 YOUNGBLOOD,B.J Licensing Branch 1 9pp 30179 174-30179 182

8505010117 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF PERRY NUCLEAR POWER PLANT,UNITS 1 AND 2.Docket Nos 50-440 And 50 441 (Cleveland Electric Illuminating Company)
* Division of Licensing NUREG-0887 S06. 85/04/30, 150pp Available at NRC. \$5 50 30114-204-30114,351

8505100186 Forwards Insp Rept 50-440/85 15 on 850318-22 No noncompliance noted.Lists several fire protection & safe shutdown features observed incomplete
SPESARD,R.L Region 3, Office of Director 85/05/08 EDELMA,M.R. Cleveland Electric Illuminating Co. 2pp 30246 318-30246 344

--8505100198 Insp Rept 50-440/85 15 on 850318-22 No noncompliance or deviations noted Major areas inspected implementation of App R requirements & preoperational test program & review of allegations re penetration seals & SSER 4 items
HOLMES,J. ULIE,J. GULDEMOND,W.G. Region 3, Office of Director. 85/05/08 25pp 30246 320-30246 344.

8505140314 Clarifies SER Section 6.3.1.3 re safety relief valve operability Each automatic depressurization sys valve will be manually actuated during initial plant startup & after relieving outages to demonstrate operability
EDELMA,M.R Cleveland Electric Illuminating Co 85/05/08 YOUNGBLOOD,B.J Licensing Branch 1. 2pp 30375 245-30375 246

8505150070 Updates 801218 response to 801125 ltr re IE Bulletin 79-01B, Suppl 2, "Environ Qualification of Class 1E Equipment." Final submittal to confirm equipment qualification will close SER Outstanding Issue 4.
EDELMA,M.R Cleveland Electric Illuminating Co 85/05/09 NOVAK,T.M. Assistant Director for Licensing 2pp. 30398-110-30398,111

8505150430 Provides info identified in SSER 4,Section 8.4.4 to resolve Confirmatory Issue 35 & License Condition 22 re diesel test override features & dc undervoltage alarms Proposed FSAR rev encl.W/weight oversize drawings Aperture cards in PDR
EDELMA,M.R. Cleveland Electric Illuminating Co 85/05/08 YOUNGBLOOD,B.J Licensing Branch 1 10pp 30399,191-30399,201.

8505230086 Forwards addl info re topics discussed in 841115 & 850212 meetings w/ NRC re LOCA-related pool dynamic loads,per SER Outstanding Issue 9,One oversize drawing encl Aperture card available in PDR.
EDELMA,M.R. Cleveland Electric Illuminating Co 85/05/16 YOUNGBLOOD,B.J Licensing Branch 1 31pp. 30634-249-30634 281

8505240605 Forwards SSER 7 re 850319 request for deletion of License Condition 2 concerning measurement of fuel channel box deflections & 850326 request for acceptance of GE fuel post-irradiation surveillance program Requests acceptable
YOUNGBLOOD,B.J. Licensing Branch 1. 85/05/17. EDELMA,M.R Cleveland Electric Illuminating Co 3pp 30569 358-30569 360.

8505310073 Submits results of review of info in 850402 ltr, clarifying &/or modifying extent of facility conformance to Reg Guides 1.52, 1.140 & 1.143 & SER Exceptions to airflow capacity testing & to air aerosol mixing testing unacceptable
YOUNGBLOOD, B.J. Licensing Branch 1 85/05/20 EDELMAN, M.R. Cleveland Electric Illuminating Co 3pp 30670 352-30670 354

8505300229 Forwards updated mechanical equipment qualification files for environ qualification of harsh environ mechanical equipment, per SER Outstanding Issue 4
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/05/22 YOUNGBLOOD, B.J. Licensing Branch 1 58pp 30624 001-30624 058

F. Security, medical, emergency & fire protection plans

8505160617 Further response to FOIA request for documents other than in PDR or OL proceeding re disposition of any contested proceeding Issue App A Document 4 encl & in PDR App A Documents 1-3 withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 84/09/24 HIATT, S. Ohio Citizens for Responsible Energy 3pp 30453 254-30453 258

--8505160626 Forwards proper form for affidavits for use in preparing opinion of evacuation time estimates for population near facility Affidavit must be notarized & prof qualifications attached
WOODHEAD, C.P. Hearing Branch 4 84/06/26, URBANIK, T. Texas A&M Univ., College Station, TX 1p 30453 257-30453 258.

8505250819 Forwards Suppl III to NUREG-0845, "Agency Procedures for NRC Incident Response Plan." Document supersedes Region III emergency response implementing procedures Ack of receipt requested W/o encl
PAPERIELLO, C.J. Region 3, Office of Director 85/02/13 EDELMAN, M.R. Cleveland Electric Illuminating Co 2pp 29086 251-29086 252

8505080392 Forwards SER re SPDS design, per Suppl 1 to NUREG 0737 Sys design acceptable to continue SPDS program implementation Staff review incomplete Onsite audit of SPDS must be performed to close out issue
YOUNGBLOOD, B.J. Licensing Branch 1 85/04/29 EDELMAN, M.R. Cleveland Electric Illuminating Co 3pp 30229 231-30229 246

--8505080398 Safety evaluation re SPDS Sys design acceptable to continue SPDS program implementation
* NRC - No Detailed Affiliation Given 85/04/29 13pp 30229 234-30229 246

8505070149 Forwards "Geauga County Radiological Emergency Response Plan for Perry Nuclear Power Plant"
WEDGE, D.B. Geauga County, OH 85/04/30 YOUNGBLOOD, B.J. Licensing Branch 1. 1p 30179 195-30179 357

--8505070155 "Gauga County Radiological Emergency Response Plan for Perry Nuclear Power Plant"
* Geauga County, OH 84/07/31 162pp 30179 196-30179 357

8505030221 Forwards schedules of corrective actions submitted by State of OH & Counties of Ashtabula, Geauga & Lake for deficiencies noted in final rept for 841128 offsite radiological emergency preparedness exercise
KRIMM, R.W. Federal Emergency Management Agency 85/05/01 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 17pp 30126 109-30126 125

8505060373 Forwards Emergency Preparedness Appraisal Repts 50 440/85 09 & 50 441/85 07 on 850225 0307 No significant deficiency, deviation or noncompliance noted App A re open items & App B re improvement items encl
PAPERIELLO, C.J. Region 3, Office of Director 85/05/01 EDELMAN, M.R. Cleveland Electric Illuminating Co 11pp 30154 258-30154 316

--8505060379 Emergency Preparedness Appraisal Repts 50 440/85 09 & 50 441/85 07 on 850225 0307 Major areas inspected administration of emergency preparedness program, emergency organization, training & retraining
SNELL, W.G., PATTERSON, J.P., WILLIAMS, N.R. Region 3, Office of Director 85/05/01 50pp 30154 267-30154 316

8505070267 Forwards revised "Emergency Response Plan for Perry Nuclear Power Plant, Part F, Technical Emergency/Disaster Operations, Radiological"
RETZLER, R.H. Lake County, OH 85/05/01 YOUNGBLOOD, B.J. Licensing Branch 1 1p 30170 107-30170 351

--8505070275 Revised "Emergency Response Plan for Perry Nuclear Power Plant, Part F, Technical Emergency/Disaster Operations, Radiological"
* NUS Corp * Planning Research Corp 83/01/31, 244pp 30170 108-30170 351

8505070386 Forwards Safety Insp Rept 50 440/85 06 on 850415-19 No noncompliance noted
PAPERIELLO, C.J. Region 3, Office of Director 85/05/01 EDELMAN, M.R. Cleveland Electric Illuminating Co 2pp 30173 075-30173 086

--8505070390 Preoperational Insp Rept 50-440/85 06 on 850415-19 No violation or deviation noted Major areas inspected radiation protection & radwaste programs, including organization & staffing & training ALARA program.
MILLER, D.E., GILL, C.F., GREGER, L.R. Region 3, Office of Director 85/05/01 12pp 30173 077-30173 086.

8505070358 Discusses fire protection audit open item re conduit penetration seals through fire walls. Criteria for sealing inside electrical conduit penetrations less than 4 inches in diameter provided.
EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/05/03, YOUNGBLOOD, B.J. Licensing Branch 1 4pp 30177 287-30177 290

8505100186 Forwards Insp Rept 50-440/85-15 on 850318-22 No noncompliance noted. Lists several fire protection & safe shutdown features observed incomplete.
SPESSARD, R.L. Region 3, Office of Director 85/05/06 EDELMAN, M.R. Cleveland Electric Illuminating Co 2pp 30246 318-30246 344.

--8505100198 Insp Rept 50-440/85-15 on 850318-22 No noncompliance or deviations noted Major areas inspected. Implementation of App R requirements & preoperational test program & review of allegations re penetration seals & SSER 4 items.
HOLMES, J., ULIE, J., GULDEMOND, W.G. Region 3, Office of Director 85/05/06, 25pp 30246 320-30246 344.

8505140366 "Ashtabula County, OH Radiological Emergency Preparedness Plan" W/ 850508 ltr
WHEELER, K.M. Ashtabula County, OH 85/05/08 YOUNGBLOOD, B.J. Licensing Branch 1 130pp 30368 349-30368 118

8505200388 Forwards Page 44 of Emergency Appraisal Repts 50 440/85 09 & 50-441/85 07 inadvertently omitted from 850501 submittal
PAPERIELLO, C.J. Region 3, Office of Director 85/05/14 EDELMAN, M.R. Cleveland Electric Illuminating Co 2pp 30470 335-30470 336

--8505200397 Page 44 to Emergency Appraisal Repts 50 440/85 09 & 50-441/85-07, re siren sys & news media inadvertently omitted from 850501 submittal
* Region 3, Office of Director 85/05/14. 1p 30470 336-30470 336

8505210433 Forwards responses to fire protection audit Insp rept Agreement 1 & Issue 1 Issue date of fire protection evaluation rept delayed until mid-May W/one oversize drawing Aperture card available in PDR
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/05/15 YOUNGBLOOD, B.J. Licensing Branch 1 3pp 30498 279-30498 283.

8505240042 Forwards Rev 4 to security plan Resolution of comments on changes to plan made at 850308 meeting Rev withheld (ref 10CFR73.21)
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/05/15 Office of Nuclear Reactor Regulation, Director 2pp 30556 211-30556 212

8505210456 Forwards FEMA 850501 ltr, including schedule of corrective actions submitted by State of OH for recommendations identified in Ohio, Lake, Ashtabula & Geauga Counties resulting from 841128 exercise
PAPERIELLO, C.J. Region 3, Office of Director 85/05/16 EDELMAN, M.R. Cleveland Electric Illuminating Co 2pp 30499 271-30499 295

8505260312 Forwards addl responses to outstanding agreements & issues identified in 850416 ltr rept re fire protection audit held during wk of 850315
EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/05/21 YOUNGBLOOD, B.J. Licensing Branch 1 11pp 30572 240-30572 258

8505300517 Responds to 850422 request for addl info re status of state & county review & approval of Feb 1985 "Evacuation Time Estimates for Areas Near Perry Nuclear Power Plant." Comment ltr re evacuation time estimates encl.
EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/05/22 YOUNGBLOOD, B.J. Licensing Branch 1 14pp 30628 048-30628 081

8505240140 Forwards Rev 4 to 1858, "Fire Protection Evaluation Rept," incorporating new mail re safe shutdown Deviations from 10CFR50, App A will be transmitted separately Rev 5 will include deviations as new section of rept
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/05/23 YOUNGBLOOD, B.J. Licensing Branch 1 2pp 30551 023-30552 125

--8505240202 Rev 4 to "Fire Protection Evaluation Rept"
* Gilbert/Commonwealth, Inc (formerly Gilbert Associates, Inc) 85/05/31 450pp 30551 025-30552 125

8505290157 Forwards revised schedule of corrective actions for State of OH & Counties of Ashtabula, Geauga & Lake for deficiencies cited in final rept of 841128 offsite radiological emergency exercise
KRIMM, R.W. Federal Emergency Management Agency 85/05/23 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 19pp 30600 001-30600 019

G. Adjudicatory correspondence

8505180617 Further response to FOIA request for documents other than in PDR or OL proceeding re disposition of any contested proceeding Issue App A Document 4 encl & in PDR App A Documents 1-3 withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 84/09/24 HIATT, S. Ohio Citizens for Responsible Energy 3pp 30453 254-30453 258

8502140101 Response opposing applicant 850205 motion for summary disposition of Issue 15 re util preparedness to prevent, discover, assess & mitigate effects of steam erosion on components Certificate of Svc encl
HIATT, S.L. Ohio Citizens for Responsible Energy #185 566. 85/02/11, Atomic Safety and Licensing Board Panel 6pp 28882 174-28882 179

8505030502 Motion to reopen record on Issue 6 for limited purpose of admitting encl document into evidence Document discusses malfunction of TDI diesel generators resulting from breakage of metal pin Certificate of Svc encl
HIATT, S.L. Ohio Citizens for Responsible Energy #285 812 85/04/30 Atomic Safety and Licensing Board Panel 5pp 30130 192-30130 196

8505080280 Memorandum & order to file proposed findings & conclusions of law on Issue 8 per 850503 evidentiary hearing schedule Only applicants, staff & intervening party need to file proposed findings Served on 850507
GLEASON, J.P. Atomic Safety and Licensing Board Panel #285 893 85/05/07, Office of the Executive Legal Director 2pp 30202 126-30202 127

8505130072 Answer opposing OCRE 850430 motion to reopen record on Issue 16 re TDI diesel generator reliability OCRE failed to meet burden of establishing that errors endanger safe plant operation
SILBERG, J.E. Cleveland Electric Illuminating Co. SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge, #285 943. 85/05/09 Atomic Safety and Licensing Board Panel 15pp 30274 231-30274 261

--8505130076 Affidavit of EC Christiansen re NRC weekly info rept for wk ending 850322 concerning TDI diesel generators Certificate of Svc encl.
CHRISTIANSEN, E. Cleveland Electric Illuminating Co 85/05/09 16pp 30274 246-30274 261

8505130196 Advises that time for Commission to review ALAB-802 expired Commission declined review Decision became final agency action on 850506 Served on 850510
CHILK, S.J. Office of the Secretary of the Commission, #285 929 85/05/09 Atomic Safety and Licensing Board Panel 1p 30274 019-30274 019

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8505160002 Proposed corrections to transcript of 850409 10 evidentiary hearings re diesel generator reliability Svc list encl
HIATT,S L Ohio Citizens for Responsible Energy #285 008 85/05/13 8pp
30429 044 30429 051

8505160167 Proposed findings of fact & conclusions of law in form of partial initial decision re emergency planning & TDI diesel generators Certificate of Svc encl
SILBERG,J E Cleveland Electric Illuminating Co SILBERG,J E Shaw, Pittman, Potts & Trowbridge #285 005 85/05/13 162pp 30428 151-30428 312

8505200444 Response opposing OCRE 850430 motion to reopen record re Issue 16 to admit one page of NRC weekly info rept on defect in check valve in diesel generator info neither significant nor likely to affect results of proceeding
WOODHEAD,C P Hearing Branch 4 #285 051 85/05/15 Atomic Safety and Licensing Board Panel 3pp 30471 017-30471 025

--8505200452 Affidavit of D Persinko re OCRE assertion that recent rept of defect in check valve in air start sys in diesel generator indication of failure of TDI Owners Group program Certificate of Svc encl
PERSINKO,D Office of Nuclear Reactor Regulation, Director 85/05/15 6pp
30471 020 30471 025

8505200208 Corrections to applicant proposed findings of fact & conclusions of law in form of 850513 partial initial decision re emergency planning & diesel generators Certificate of Svc encl
SILBERG,J E Cleveland Electric Illuminating Co SILBERG,J E Shaw, Pittman, Potts & Trowbridge #285 034 85/05/16 4pp 30468 261-30468 264

8505280005 Proposed findings of fact & conclusions of law in form of partial initial decision for Issue 16 re TDI diesel generators OL applications should be denied Certificate of Svc encl
HIATT,S L Ohio Citizens for Responsible Energy. #285 131 85/05/22 66pp
30571 328 30572 031

8505300158 Forwards Commission policy statement re effect of Guard Decision 1 on adequacy of medical svcs required by 10CFR50.47(b)(12) W/o statement Related correspondence
WOODHEAD,C P Hearing Branch 4 #285 184 85/05/22 GLEASON,J P, KLINE,J R, BRIGHT,G O Atomic Safety and Licensing Board Panel 1p 30623 360-30623 360

8505240600 Intervenor findings of fact & conclusions of law in form of partial initial decision on emergency planning contention
LODGE,T J Sunflower Alliance LODGE,T J Lodge, T J #285 132 85/05/24 21pp
30561 331 30561 342

8505300245 Memorandum & order denying OCRE 850430 motion to reopen hearing record on Issue 16 re reliability of diesel generators Served on 850529
GLEASON,J P, BRIGHT,G O, KLINE,J R Atomic Safety and Licensing Board Panel #285 187 85/05/28 Ohio Citizens for Responsible Energy 3pp 30622 333-30622 335

H. General correspondence

8505160511 FOIA request for documentation between NRC & Congressman EF Feighan re transcripts of meetings between util & NRC
SCHLEMMER,D L Government Accountability Project 84/09/24 NRC - No Detailed Affiliation Given 1p 30453 259-30453 259

8505160522 Partial response to FOIA request for documentation concerning contact between NRC & Congressman EF Feighan re transcript of meetings between util & NRC Listed documents being placed in PDR
FELTON,J M Division of Rules and Records 84/09/17. SCHLEMMER,D L Government Accountability Project 1p 30453 260-30453 263

--8505160528 Responds to 840810 ltr on behalf of constituents requesting transcript of two meetings between NRC & util re facility Forwards transcript of 840302 meeting of Hydrogen Control Group & summary of 840619 meeting W/o transcripts
KAMMERER,C Office of Congressional Affairs 84/08/30 FEIGHAN,E F. House of Rep. 2pp 30453 261 30453 262

--8505160566 Requests transcript of 840302 0619 meetings in Washington,DC & util in response to constituents requests Transcripts of further meetings should be made publicly available
FEIGHAN,E F House of Rep. 84/08/10 KAMMERER,C Office of Congressional Affairs 1p 30453 263 30453 263

I. Financial Information

8505310369 Concludes that 1985 financial info, per 850411 submittal, satisfies 10CFR140.21, requiring that each licensee maintain approved guarantee of payment of deferred premiums for each operating reactor over 100 Mw(e)
SALTZMAN,J Assistant Director for State & Licensee Relations 85/05/22 FAZZONE,F A Pennsylvania Power Co. 1p 30681 347-30681 347

8505310375 Concludes that 1985 financial info, per 850419 submittal, satisfies 10CFR140.21, requiring that each licensee maintain approved guarantee of payment of deferred premiums for each operating reactor over 100 Mw(e)
SALTZMAN,J Assistant Director for State & Licensee Relations 85/05/22 VON SCHACK,W W Duquesne Light Co 1p 30681 343-30681 343

K. Utility Final Safety Analysis Report (FSAR) & amendments

8504110386 Forwards Amend 18 to FSAR, revising Chapter 2 re site characteristics, Chapter 6 re ESF, Chapter 7 re instrumentation & control sys, Chapter 13 re conduct of operations & Chapter 17 re QA Certificate of Svc encl
EDELMAN,M R Cleveland Electric Illuminating Co 85/04/10 DENTON,H R Office of Nuclear Reactor Regulation, Director 3pp 29792 283-29794 278

--8504110394 Amend 18 to FSAR for Perry Nuclear Plant, Units 1 & 2
* Cleveland Electric Illuminating Co. 85/04/10 733pp 29782 266 29794 278

8505160006 Forwards Amend 19 to FSAR for Perry Nuclear Power Plant, Units 1 & 2
EDELMAN,M R Cleveland Electric Illuminating Co 85/05/13 DENTON,H R Office of Nuclear Reactor Regulation, Director 3pp 30429 268-30431 241

--8505160007 Amend 19 to FSAR for Perry Nuclear Power Plant, Units 1 & 2
* Cleveland Electric Illuminating Co 85/05/13 691pp 30429 271-30431 241

Q Inspection reports, IE Bulletins & correspondence

8505020186 Forwards Insp Rept 50-440/85-13 on 850214-0322 & notice of violation
HARRISON,J J Region 3, Office of Director 85/04/19 EDELMAN,M R Commonwealth Edison Co 2pp 30117 287-30117 302

--8505020192 Notice of violation from insp on 850214-0322
HARRISON,J J Region 3, Office of Director 85/04/19 2pp 30117 289 30117 290

--8505020197 Insp Rept 50 440/85-13 on 850214-0322 Noncompliance noted failure to provide adequate preoperational test procedures & to adequately indicate & control status of components under preoperational control
LANKSBURY,R D, HILLS,D E, ANDERSON,C D Region 3, Office of Director 85/04/19 12pp 30117 291-30117 302

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc. 107pp 30115 185 30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc. 106pp 30115 077 30115 184

8505060373 Forwards Emergency Preparedness Appraisal Repts 50 440/85-09 & 50-441/85 07 on 850225 0307, No significant deficiency, deviation or noncompliance noted App A re open items & App B re improvement items encl
PAPERIELLO,C J Region 3, Office of Director 85/05/01 EDELMAN,M R Cleveland Electric Illuminating Co 11pp 30154 258 30154 316

--8505060379 Emergency Preparedness Appraisal Repts 50 440/85 09 & 50-441/85-07 on 850225 0307 Major areas inspected administration of emergency preparedness program, emergency organization, training & retraining
SNELL,W G, PATTERSON,J P, WILLIAMSEN,N R Region 3, Office of Director 85/05/01 50pp 30154 287-30154 316

8505070386 Forwards Safety Insp Rept 50 440/85-06 on 850415-19 No noncompliance noted
PAPERIELLO,C J Region 3, Office of Director 85/05/01 EDELMAN,M R Cleveland Electric Illuminating Co 2pp 30173 075 30173 088

--8505070390 Preoperational Insp Rept 50 440/85 06 on 850415-19 No violation or deviation noted Major areas inspected radiation protection & radwaste programs, including organization & staffing & training ALARA program
MILLER,D E, GILL,C F, GHEGER,L R Region 3, Office of Director 85/05/01 12pp 30173 077-30173 088

8505100188 Forwards Insp Rept 50 440/85-15 on 850318-22 No noncompliance noted Lists several fire protection & safe shutdown features observed incomplete
SPESSARD,R L Region 3, Office of Director 85/05/06 EDELMAN,M R Cleveland Electric Illuminating Co 2pp 30246 318-30246 344

--8505100198 Insp Rept 50 440/85-15 on 850318-22 No noncompliance or deviations noted Major areas inspected Implementation of App R requirements & preoperational test program & review of allegations re penetration seals & SSER 4 items
HOLMES,J, ULIE,J, GULDEMOND,W G Region 3, Office of Director 85/05/06 25pp 30246 320-30246 344

8505150443 Requests that facility project manager be advised to reasons for SALP input ratings Info should be provided by 850603
YOUNGBLOOD,B J Licensing Branch 1 85/05/07 LAGRANGE,R Equipment Qualification Branch LAWB,D Materials Engineering Branch BALLARD,R Structural & Geotechnical Engineering Branch 3pp 30438 026-30438 027

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors"
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co. of New York, Inc. 10pp 30615 338-30615 347

8505150070 Updates 801216 response to 801125 ltr re IE Bulletin 79-01B, Suppl 2, "Environ Qualification of Class 1E Equipment" Final submittal to confirm equipment qualification will close SER Outstanding Issue 4
EDELMAN,M R Cleveland Electric Illuminating Co. 85/05/09 NOVAK,T M Assistant Director for Licensing. 2pp 30398, 110-30398 111

8505200388 Forwards Page 44 of Emergency Appraisal Repts 50-440/85-09 & 50-441/85 07 inadvertently omitted from 850501 submittal
PAPERIELLO,C J Region 3, Office of Director 85/05/14. EDELMAN,M R. Cleveland Electric Illuminating Co 2pp 30470:335-30470 336

--8505200397 Page 44 to Emergency Appraisal Repts 50 440/85-09 & 50-441/85-07, re siren sys & news media inadvertently omitted from 850501 submittal
* Region 3, Office of Director. 85/05/14 1p 30470 336 30470 336

8505200386 Forwards Insp Repts 50 440/84-21 & 50-441/84-19 on 840822-24 & 850408-12 No violations identified
HARRISON,J J Region 3, Office of Director 85/05/15 EDELMAN,M R Cleveland Electric Illuminating Co. 2pp 30471:132-30471:160

--8505200391 Insp Repts 50-440/84-21 & 50-441/84-19 on 840822-24 & 850408-12 No noncompliance noted Major areas inspected followup on allegations re production & QC
NAIDU,K R, FALEVITS,Z, NEISLER,J Region 3, Office of Director. 85/05/09 27pp 30471.134-30471 180

8505280281 Responds to NRC 850417 ltr re violations noted in Insp Rept 50 440/85 14 on 850312-15 & 25-28 Corrective actions critical characteristics for commercial grade procurement document engineering evaluation bases identified
EDELMAN,M R Cleveland Electric Illuminating Co 85/05/17 SPESSARD,R L Region 3, Office of Director 6pp 30573 149 30573 154

8505240329 Forwards Insp Rept 50 440/85 23 on 850502-03 No violations noted
SPESSARD,R L Region 3, Office of Director 85/05/20 EDELMAN,M R Cleveland Electric Illuminating Co 1p 30556 351-30556 357

8505240335 Insp Rept 50 440/85 23 on 850502-03 No violations or deviations noted Major areas inspected allegations re welding,welder qualifications & working hours Allegations unsubstantiated
WILLIAMS,C C, NEISLER,J H Region 3, Office of Director 85/05/20 6pp 30556 352 30556 357

8505280307 Confirms 850603 meeting at Region III ofc to discuss status of preoperational test program & recent Insp findings,per 850516 discussion
KEPPLER,J G Region 3, Office of Director 85/05/20 EDELMAN,M R Cleveland Electric Illuminating Co 1p 30572 259-30572 259

8505310643 Forwards Safety Insp Rept 50-440/85-20 on 850415-19 & 0429 0503 No violation noted
SPESSARD,R L Region 3, Office of Director 85/05/22 EDELMAN,M R Cleveland Electric Illuminating Co 2pp 30663 251-30663 260

8505310650 Insp Rept 50 440/85-20 on 850415-19 & 0429 0503 No violation or deviation noted Major areas inspected licensee action on previous Insp findings,control of test & measuring equipment,audits & QA/QC administration
WESTBERG,R A, SMEENGE,R J, HAWKINS,F C Region 3, Office of Director 85/05/21 8pp 30663 253 30663 260

S. Reportable occurrences, LERs & related correspondence

8505160075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101,including operation w/TDI diesel generators & use of TDI generators at facility App A documents in PDR
FELTON,J M Division of Rules and Records, 84/09/20, BELL,N Nuclear Information & Resource Service 3pp 30454 105 30454 351

8505160104 Forwards attendance list,handouts & slides used at 840126 meeting w/ TDI Owners Group
CARUSO,R Licensing Branch 2 84/02/02 Licensing Branch 2 113pp 30454 110-30454 351

8505130178 Suppls response to FOIA request for documents re TDI diesel generators at facility & list of problems & defects which occurred w/TDI generators used or tested,Forwards Apps A & B documents Documents also placed in PDR
FELTON,J M Division of Rules and Records 84/04/11 MCGAUGHY,J P Mississippi Power & Light Co 4pp 30388 192 30388 195

8404260430 Forwards comments on "Design Review of Connecting Rod Bearing Shells for TDI Enterprise Engines" & "Emergency Diesel Generator Rocker Arm Cap-screw Stress Analysis." Rept does not present sufficient data to support bearing life
BERLINGER,C H, Division of Licensing 84/04/11 MCGAUGHY,J P Mississippi Power & Light Co 7pp 30387 332-30387 338

8407090357 Summary of 840426 meeting w/TDI Owners Group in Wading River,NY re status & progress of program to establish reliability of diesel generator Transcript & photographs encl
MILLER,M A, Division of Licensing, 84/06/28 Division of Licensing 58pp 30387 352-30388 179

8505030181 Followup Part 21 rept re overcompression of power lead gland assembly sealant during factory assembly Procedures revised to specify that only one coat of threaded lubricant will be applied Proprietary rept encl Rept withheld
FOX,R A Conax Corp 85/03/05 Director's Office, Office of Inspection and Enforcement 3pp 30124 263-30124 269

8505010601 Interim Deficiency Rept (RDC 119(84)) re Dressor Industries diaphragm seal globe valves Approx 82% of mods completed & 27% of valves tested,per Deviation Analysis Rept 212 Next rept will be submitted by 850601
EDELMAN,M R Cleveland Electric Illuminating Co 85/04/15 KEPPLER,J G Region 3, Office of Director 2pp 30093 268-30093 269

8505020167 Second Interim Deficiency Rept (RDC 124(85)) re collection of condensate in RCIC steam supply line,Initially reported on 850123 Analyses of AE safety implications underway Final rept expected by 850517
EDELMAN,M R, Cleveland Electric Illuminating Co, 85/04/18, KEPPLER,J G, Region 3, Office of Director 2pp, 30118-285-30118 286

8505020172 Second Interim Deficiency Rept (RDC 127(85)) re starting voltage drops in power feeder cables for three valves in RCIC Initially reported on 850130 AE analyzing all dc powered valves Final rept expected by 850522
EDELMAN,M R, Cleveland Electric Illuminating Co 85/04/18 KEPPLER,J G Region 3, Office of Director, 2pp 30119 061-30119 062

8505020210 Final Deficiency Rept (RDC 128(85)) re voltage drops affecting Div 1,2 & 3 emergency svc water pumps & associated discharged valves Initially reported on 850130 Item not reportable per 10CFR60 55(e).
EDELMAN,M R, Cleveland Electric Illuminating Co 85/04/18 KEPPLER,J G Region 3, Office of Director 2pp 30118-255-30118 266

8505070522 Followup to 850402 deficiency rept re diesel generator bldg floor response spectra Preliminary evaluations indicate item does not constitute safety hazard Final determination will be provided by 850531
SAILER,W F, Gilbert/Commonwealth, Inc (formerly Gilbert Associates, Inc.) 85/04/29, TAYLOR,J M, Director's Office, Office of Inspection and Enforcement 1p, 30205 206-30205 206

8505090463 Part 21 & Interim Potentially Significant Deficiency Rept (RDC 125(85)) re closure problems of Rustkin Mfg Co supplied fire dampers under normal air flow,Initially reported on 850129 Evaluation continuing
EDELMAN,M R, Cleveland Electric Illuminating Co 85/04/30, KEPPLER,J G Region 3, Office of Director 2pp, 30232-360-30232 361

8505090563 Interim Potentially Significant Deficiency Rept (RDC 132(85)) re starting voltages to some Class 1E power sys during degraded offsite power & LOCA Initially reported on 850401 Design changes pursued to modify Class 1E loads
EDELMAN,M R, Commonwealth Edison Co 85/04/30 KEPPLER,J G Region 3, Office of Director 2pp 30232 042-30232 043

8505220058 Part 21 & Final Deficiency Rept (RDC 131(85)) re control wire insulation of 480-volt circuit breakers mfg by Brown Boveri Electric Co Initially reported on 850403 Mods designed to prevent control wiring damage will be performed
EDELMAN,M R, Cleveland Electric Illuminating Co 85/05/03 KEPPLER,J G Region 3, Office of Director 3pp 30526 345-30526 347

8505170512 Updated final Deficiency Rept (RDC 115(84)) re Rosemount Model 1153 Series B pressure transmitters Transmitters repaired by vendor Reinstallation of Unit 1 transmitters will be completed
EDELMAN,M R, Cleveland Electric Illuminating Co 85/05/07 KEPPLER,J G Region 3, Office of Director 1p, 30464 316-30464 316

8505290200 Supplemental final deficiency rept re safety relief valves supplied by GE Completion of environ qualification delayed until June 1985
EDELMAN,M R, Cleveland Electric Illuminating Co 85/05/14 KEPPLER,J G Region 3, Office of Director 1p, 30619 172-30619 172

8505310686 Deviation Analysis Rept 213 re failure of Borg-Warner 20 inch gate valves Investigation incomplete Interim or final rept expected when addl info available
EDELMAN,M R, Cleveland Electric Illuminating Co 85/05/15 KEPPLER,J G Region 3, Office of Director 2pp 30682 351-30682 352

8505310894 Deficiency Rept (RDC 130(85)) re fire protection safe shutdown analysis Reanalysis complete & corrective measures in process Next rept expected following initiation of required design changes
EDELMAN,M R, Cleveland Electric Illuminating Co 85/05/18 KEPPLER,J G Region 3, Office of Director 2pp 30662 343 30662 344

T. Hearing transcripts on non-antitrust matters

8505030355 Transcript of 850430 public hearing in Perry,OH re Contention 8 concerning hydrogen control sys.Pp 3,310 3,388 Supporting documentation encl
* Atomic Safety and Licensing Board Panel 85/04/30 694pp 30120 001-30121 334

8505030105 Transcript of 850501 hearing in Perry,OH Pp 3,389 3,432
* Atomic Safety and Licensing Board Panel 85/05/01 46pp 30126 202-30126 247

8505070066 Transcript of 850502 hearing in Perry,OH Pp 3,433-3,644 Supporting documentation encl
* Atomic Safety and Licensing Board Panel 85/05/02, 227pp 30181 043 30181 269

8505160101 Forwards FEMA Exhibits 1 & 3 from Commission 850412 hearing for Insertion into transcript
MONICK,R J, Acc-Federal Reporters, Inc 85/05/02 NRC - No Detailed Affiliation Given 231pp 30396 297-30397 167

8505070139 Transcript of 850503 hearing in Perry,OH Pp 3,645-3,762 Supporting documentation encl
* Atomic Safety and Licensing Board Panel 85/05/03 118pp 30171 031 30172 093

8505220013 Proposed corrections to transcript of 850409-12 evidentiary hearings re Issue 1 on emergency planning & Issue 16 re TDI diesel generators Certificate of Svc encl
SILBERG,J E Cleveland Electric Illuminating Co SILBERG,J E Shaw, Pittman, Potts & Trowbridge #285 089 85/05/20 21pp, 30520 280-30520 301

V. Operator Examinations

8503130540 Forwards staff findings re operating shift experience for licensing of facility,Info provided by 840309,850114 & 0206 ltrs will be incorporated into next SSER SSER input & proposal license condition encl
YOUNGBLOOD,B J, Licensing Branch 1 85/03/05 EDELMAN,M R Cleveland Electric Illuminating Co, 6pp 29361-158-29361 163

DOCKET 50-441 PERRY NUCLEAR POWER PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8505300109 FOIA request for all records re meeting w/Hydrogen Control Owners Group held on 850206 or any time during wk of 850204 Info pertains to Issue 8, "Hydrogen Control," of Perry OL proceeding
HIATT,S L, Ohio Citizens for Responsible Energy 85/02/06 ROBINSON,L L Division of Rules and Records 1p, 30651 288-30651 288

8505020164 Ack receipt of 850308 request for action under 10CFR2 206, Emergency relief,per request that const be stopped immediately,unwarranted Suspension of OL not authorized under 10CFR2 206
DENTON,H R Office of Nuclear Reactor Regulation, Director 85/04/24 HIATT,S L, Ohio Citizens for Responsible Energy, 4pp, 30141 166-30141 173

8505020171 Notice of receipt of request for action under 10CFR2 206 did 850308 by SL Hiatt of Ohio Citizens for Responsible Energy, Inc that IE initiate financial investigation & show cause proceeding.
DENTON,H R Office of Nuclear Reactor Regulation, Director 85/04/24 3pp 30141,170 30141 172

8505020176 Undated memo transferring responsibility for action on facility 2 208 (man-ual qualification petition,per D Eisenhower 850403 conversation w/J Axelrad
TAYLOR,J M, Director's Office, Office of Inspection and Enforcement, 85/04/24, EISENHUT,D G NRC - No Detailed Affiliation Given 1p 30141:173-30141 173

222 DOCKETED ITEMS

- 8504090432 Forwards Ohio Citizens for Responsible Energy petition per 10CFR2.206 requesting immediate action to suspend CP & OL proceeding & to prevent nuclear fuel shipments pending completion of investigation of utility financial capability
LIEBERMAN, J. Regional Operations & Enforcement Division 85/03/29 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 5pp 30141 174-30141 196
- 8504090434 Petition for suspension of CPs & nuclear fuel shipments & conduct of investigation to ascertain whether Central Area Power Coordinating Group financially qualified to design & construct facility
HIATT, S.L. Ohio Citizens for Responsible Energy 85/03/08 Director's Office, Office of Inspection and Enforcement 18pp 30141 179-30141 196
- 8505030203 Forwards response to NRC 850221 questions re initial test program including info re standby diesel generator preoperational test Encl info will be incorporated into future FSAR amend
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/04/29 YOUNGBLOOD, B.J. Licensing Branch 1 51pp 30126 128-30126 177
- 8505030438 Requests NRC approval of use of ASME Code Case N-413 re min size of inlet welds for linear type supports
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/04/29 YOUNGBLOOD, B.J. Licensing Branch 1 2pp 30127 143-30127 144
- 8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co. of New York, Inc. 22pp 30218 149-30218 170
- 8505060304 Offers no comments on NRC draft environ protection plan Meeting w/NRC planned for end of May to discuss uti implementation plans Util will inform of proposed recrating date in near future
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/05/02 YOUNGBLOOD, B.J. Licensing Branch 1 1p 30155 208 30155 208
- 8505150105 Forwards Exhibit 13 re analysis of inaccessible & potentially rejectable defects in plant for insertion in transcript
MONICK, R.J. Ace Federal Reporters, Inc. 85/05/02 NRC - No Detailed Affiliation Given 1p 30398 168-30398 224
- 8505200407 Forwards revised conformance statements for reg guides in FSAR Section 1.8, per 850208 & 0402 commitments
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/05/14 YOUNGBLOOD, B.J. Licensing Branch 1 67pp 30470 254-30470 320
- 8505300279 Requests clarification of listed changes to FSAR, Chapter 13 included in Amend 18 submitted by 850410 Ltr Formal response & FSAR amend requested prior to licensing
YOUNGBLOOD, B.J. Licensing Branch 1 85/05/17 EDELMAN, M.R. Cleveland Electric Illuminating Co 4pp 30651 355-30651 358
- 8505300696 Notifies that ASME Code N 413 acceptable & approved as written & may be used for linear type supports at plant Use of code case should be documented in future FSAR amend prior to licensing
YOUNGBLOOD, B.J. Licensing Branch 1 85/05/17 EDELMAN, M.R. Cleveland Electric Illuminating Co 3pp 30652 116-30652 118
- 8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20.408 termination repts - formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc. 20pp 30682 282-30682 301
- 8505300293 Submits info re criteria for performance of containment integrated leakage rate test as part of initial test program FSAR Section 6.2.6.1 will be revised to reflect info
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/05/23 YOUNGBLOOD, B.J. Licensing Branch 1 1p 30622 358-30622 358
- 8505290554 Requests denial of Ohio Citizens for Responsible Energy 850308 petition for emergency action, including suspension of CP for facility No supportable grounds for actions identified Related documents encl
SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge SILBERG, J.E. Cleveland Electric Illuminating Co 85/05/24 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 534pp 30593 318-30593 131
- 8505290557 Affidavit of MR Edelman in response to Ohio Citizens for Responsible Energy petition for emergency action Union agreements converted from const to maint type contracts due to completion of const work, not financial problems
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/05/23 5pp 30594 299-30594 303
- 8505290561 Affidavit of EH Maugans re uti financial info Co-owners should be readily able to raise addl funds required to complete Unit 1 const due to amount of cash required for completion & size of companies const budget
MAUGANS, E.H. Cleveland Electric Illuminating Co 85/05/22 7pp 30594 304-30595 131
- E. NRC Safety Evaluation Report (SER), suppls & correspondence**
- 8505020014 Forwards SSER 6 (NUREG-0887) W/o encl
YOUNGBLOOD, B.J. Licensing Branch 1 85/04/19 EDELMAN, M.R. Cleveland Electric Illuminating Co 3pp 30140 338-30140 340
- 8505070219 Responds to SSER 5 Confirmatory Issue 59 re responsibilities of plant organization Addl info on changes in Chapter 17.2 of FSAR provided per NRC 850211 Ltr
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/04/29 YOUNGBLOOD, B.J. Licensing Branch 1 9pp 30179 174-30179 182
- 8505010117 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF PERRY NUCLEAR POWER PLANT, UNITS 1 AND 2 Docket Nos. 50-440 And 50-441 (Cleveland Electric Illuminating Company)
* Division of Licensing NUREG 0887 S06 85/04/30 150pp Available at NRC \$5.50 30114 204-30114 351
- 8505140314 Clarifies SER Section 6.3.1.3 re safety relief valve operability Each automatic depressurization sys valve will be manually actuated during initial plant startup & after relieving outages to demonstrate operability
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/05/08 YOUNGBLOOD, B.J. Licensing Branch 1 2pp 30375 245-30375 246
- 8505150070 Updates 801216 response to 801125 Ltr re IE Bulletin 79 01B, Suppl 2, "Environ Qualification of Class 1E Equipment" Final submittal to confirm equipment qualification will close SER Outstanding Issue 4
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/05/09 NOVAK, T.M. Assistant Director for Licensing 2pp 30398 110-30398 111
- 8505150430 Provides info identified in SSER 4, Section 8.4.4 to resolve Confirmatory Issue 35 & License Condition 22 re diesel test override features & dc undervoltage alarms Proposed FSAR rev encl W/ eight oversize drawings Aperture cards in PDF
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/05/08 YOUNGBLOOD, B.J. Licensing Branch 1 10pp 30399 191-30399 201
- 8505230086 Forwards addl info re topics discussed in 841115 & 850212 meetings w/ NRC re LOCA-related pool dynamic loads, per SER Outstanding Issue 9 One oversize drawing encl Aperture card available in PDR
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/05/16 YOUNGBLOOD, B.J. Licensing Branch 1 31pp 30534 249-30534 281
- 8505240605 Forwards SSER 7 re 850319 request for deletion of License Condition 2 concerning measurement of fuel channel box deflections & 850326 request for acceptance of GE fuel post irradiation surveillance program Requests acceptable
YOUNGBLOOD, B.J. Licensing Branch 1 85/05/17 EDELMAN, M.R. Cleveland Electric Illuminating Co 9pp 30566 358-30566 360
- 8505310073 Submits results of review of info in 850402 Ltr, clarifying &/or modifying extent of facility conformance to Reg Guides 1.52, 1.140 & 1.143 & SER Exceptions to airflow capacity testing & to air-aerosol mixing testing unacceptable
YOUNGBLOOD, B.J. Licensing Branch 1 85/05/20 EDELMAN, M.R. Cleveland Electric Illuminating Co 3pp 30670 352-30670 354
- 8505300229 Forwards updated mechanical equipment qualification files for environ qualification of harsh environ mechanical equipment, per SER Outstanding Issue 4.
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/05/22 YOUNGBLOOD, B.J. Licensing Branch 1 58pp 30624 001-30624 059
- F. Security, medical, emergency & fire protection plans**
- 8505160817 Further response to FOIA request for documents other than in PDR or OL proceeding re disposition of any contested proceeding Issue App A Document 4 encl & in PDR App A Documents 1-3 withheld (rel FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 84/09/24 HIATT, S. Ohio Citizens for Responsible Energy 3pp 30453 254-30453 258
- 8505160626 Forwards proper form for affidavits for use in preparing opinion of evacuation time estimates for population near facility Affidavit must be notarized & proof qualifications attached
WOODHEAD, C.P. Hearing Branch 4 84/06/26 URBANIK, T. Texas A&M Univ., College Station, TX 1p 30453 257-30453 259
- 8502250819 Forwards Suppl III to NUREG-0845, "Agency Procedures for NRC Incident Response Plan" Document supersedes Region III emergency response implementing procedures Ack of receipt requested, W/o encl
PAPERIELLO, C.J. Region 3, Office of Director 85/02/13 EDELMAN, M.R. Cleveland Electric Illuminating Co 2pp 29088 251-29088 252
- 8505080392 Forwards SER re SPDS design, per Suppl 1 to NUREG 0737. Sys design acceptable to continue SPDS program implementation Staff review incomplete Onsite audit of SPDS must be performed to close out Issue
YOUNGBLOOD, B.J. Licensing Branch 1 85/04/29 EDELMAN, M.R. Cleveland Electric Illuminating Co 3pp 30229 231-30229 246
- 8505080396 Safety evaluation re SPDS Sys design acceptable to continuous SPDS program implementation
* NRC - No Detailed Affiliation Given 85/04/20 13pp 30229 234-30229 246
- 8505070149 Forwards "Geauga County Radiological Emergency Response Plan for Perry Nuclear Power Plant"
WEDGE, D.B. Geauga County, OH 85/04/30 YOUNGBLOOD, B.J. Licensing Branch 1 1p 30179 195-30179 357
- 8505070155 "Gauga County Radiological Emergency Response Plan for Perry Nuclear Power Plant"
* Gauga County, OH. 84/07/31 162pp 30179 196-30179 357
- 8505030221 Forwards schedules of corrective actions submitted by State of OH & Counties of Ashtabula, Geauga & Lake for deficiencies noted in final rept for 841120 offsite radiological emergency preparedness exercise
KRIMM, R.W. Federal Emergency Management Agency 85/05/01 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 17pp 30126 109-30126 125
- 8505060373 Forwards Emergency Preparedness Appraisal Repts 50-440/85 09 & 50 441/85-07 on 850225 0307 No significant deficiency, deviation or noncompliance noted App A re open items & App B re improvement items encl
PAPERIELLO, C.J. Region 3, Office of Director 85/05/01 EDELMAN, M.R. Cleveland Electric Illuminating Co 11pp 30154 256 30154 316
- 8505060379 Emergency Preparedness Appraisal Repts 50-440/85-09 & 50-441/85 07 on 850225 0307 Major areas inspected, administration of emergency preparedness program, emergency organization, training & retraining
SNELL, W.G., PERROTTI, D.J., PHILLIPS, M.P. Region 3, Office of Director. 85/05/01 50pp 30154 267-30154 316
- 8505070267 Forwards revised "Emergency Response Plan for Perry Nuclear Power Plant, Part F, Technical Emergency/Disaster Operations, Radiological"
RETZLER, R.H. Lake County, OH 85/05/01 YOUNGBLOOD, B.J. Licensing Branch 1 1p 30170 107-30170 351

- 8505070275 Revised "Emergency Response Plan for Perry Nuclear Power Plant, Part F, 'Technological Emergency/Disaster Operations, Radiological'"
* NUS Corp * Planning Research Corp 83/01/31 244pp 30170 108 30170 351
- 8505070358 Discusses fire protection audit open item re conduit penetration seals through fire walls Criteria for sealing inside electrical conduit penetrations less than 4 inches in diameter provided
EDELMA, M R Cleveland Electric Illuminating Co 85/05/03 YOUNGBLOOD, B J Licensing Branch 1 4pp 30177 287-30177 290
- 8505140366 "Ashtabula County, OH Radiological Emergency Preparedness Plan" W/
850508 ltr
WHEELER, K M Ashtabula County, OH 85/05/08 YOUNGBLOOD, B J Licensing Branch 1 130pp 30368 349 30369 118
- 8505200388 Forwards Page 44 of Emergency Appraisal Repts 50 440/85 09 & 50 441/85 07 inadvertently omitted from 850501 submittal
PAPERIELLO, C J Region 3, Office of Director 85/05/14 EDELMA, M R Cleveland Electric Illuminating Co 2pp 30470 335-30470 336
- 8505200397 Page 44 to Emergency Appraisal Repts 50-440/85 09 & 50-441/85 07, re siren sys & news media inadvertently omitted from 850501 submittal
* Region 3, Office of Director 85/05/14 1p 30470 336-30470 336
- 8505210433 Forwards responses to fire protection audit trip rept Agreement 1 & Issue 1 Issue date of fire protection evaluation rept delayed until mid May W/one oversize drawing Aperture card available in PDR
EDELMA, M R Cleveland Electric Illuminating Co 85/05/15 YOUNGBLOOD, B J Licensing Branch 1 5pp 30498 279 30498 283
- 8505240042 Forwards Rev 4 to security plan Resolution of comments on changes to plan made at 850308 meeting Rev withheld (ref 10CFR73 21)
EDELMA, M R Cleveland Electric Illuminating Co 85/05/15 Office of Nuclear Reactor Regulation, Director 2pp 30558 211-30558 212
- 8505210458 Forwards FEMA 850501 ltr, including schedule of corrective actions submitted by State of OH for recommendations identified in Ohio, Lake, Ashtabula & Geauga Counties resulting from 841128 exercise
PAPERIELLO, C J Region 3, Office of Director 85/05/16 EDELMA, M R Cleveland Electric Illuminating Co 2pp 30499 271-30499 295
- 8505280312 Forwards add responses to outstanding agreements & Issues identified in 850416 trip rept re fire protection audit held during wk of 850315
EDELMA, M R Cleveland Electric Illuminating Co 85/05/21 YOUNGBLOOD, B J Licensing Branch 1 11pp 30572 248-30572 258
- 8505300517 Responds to 850422 request for addl info re status of state & county review & approval of Feb 1985 "Evacuation Time Estimates for Areas Near Perry Nuclear Power Plant." Comment ltr re evacuation time estimates encl
EDELMA, M R Cleveland Electric Illuminating Co 85/05/22 YOUNGBLOOD, B J Licensing Branch 1 14pp 30628 048-30628 061
- 8505240140 Forwards Rev 4 to 1958, "Fire Protection Evaluation Rept," incorporating new mail re safe shutdown Deviations from 10CFR50, App R will be transmitted separately Rev 5 will include deviations as new section of rept
EDELMA, M R Cleveland Electric Illuminating Co 85/05/23 YOUNGBLOOD, B J Licensing Branch 1 2pp 30551 023-30552 125
- 8505240202 Rev 4 to "Fire Protection Evaluation Rept"
* Gilbert/Commonwealth, Inc (formerly Gilbert Associates, Inc) 85/05/31 450pp 30551 025 30552 125
- 8505290157 Forwards revised schedule of corrective actions for State of OH & Counties of Ashtabula, Geauga & Lake for deficiencies cited in final rept of 841128 offsite radiological emergency exercise.
KRIMM, R W Federal Emergency Management Agency 85/05/23, JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 19pp 30600 001-30600 019
- G. Adjudicatory correspondence**
- 8505160617 Further response to FOIA request for documents other than in PDR or OL proceeding re disposition of any contested proceeding Issue App A Document 4 encl & in PDR App A Documents 1-3 withheld (ref FOIA Exemption 5).
FELTON, J M Division of Rules and Records, 84/09/24 HIATT, S L Ohio Citizens for Responsible Energy 3pp 30453 254-30453 258
- 8502140101 Response opposing applicant 850205 motion for summary disposition of Issue 15 re util preparedness to prevent, discover, assess & mitigate effects of steam erosion on components Certificate of Svc encl
HIATT, S L Ohio Citizens for Responsible Energy #185 566 85/02/11 Atomic Safety and Licensing Board Panel 6pp, 20882, 174 28802-179
- 8505030502 Motion to reopen record on Issue 6 for limited purpose of admitting encl document into evidence Document discusses malfunction of TDI diesel generators resulting from breakage of metal pin Certificate of Svc encl
HIATT, S L Ohio Citizens for Responsible Energy #285 812, 85/04/30 Atomic Safety and Licensing Board Panel 5pp 30130 192-30130 196
- 8505080280 Memorandum & order to file proposed findings & conclusions of law on Issue 8 per 850503 evidentiary hearing schedule. Only applicants, staff & intervening party need to file proposed findings Served on 850507
GLEASON, J P Atomic Safety and Licensing Board Panel #285 893, 85/05/07 Office of the Executive Legal Director 2pp 30202 126 30202 127
- 8505130072 Answer opposing OCRE 850430 motion to reopen record on Issue 16 re TDI diesel generator reliability OCRE failed to meet burden of establishing that errors endanger safe plant operation.
SILBERG, J E Cleveland Electric Illuminating Co SILBERG, J E Shaw, Pitman, Potts & Trowbridge #285 943 85/05/09 Atomic Safety and Licensing Board Panel, 15pp 30274-231-30274 261
- 8505130076 Affidavit of EC Christiansen re NRC weekly info rept for wk ending 850322 concerning TDI diesel generators. Certificate of Svc encl
CHRISTIANSEN, E Cleveland Electric Illuminating Co, 85/05/09 16pp, 30274 248-30274 261
- 8505130196 Advises that time for Commission to review ALAB-802 expired Commission declined review Decision became final agency action on 850506 Served on 850510
CHILK, S J Office of the Secretary of the Commission #285 829 85/05/09 Atomic Safety and Licensing Board Panel 1p 30274 019 30274 019
- 8505160002 Proposed corrections to transcript of 850409-10 evidentiary hearings re diesel generator reliability Svc encl encl
HIATT, S L Ohio Citizens for Responsible Energy #285 008 85/05/13 8pp 30429 044-30429 051
- 8505160167 Proposed findings of fact & conclusions of law in form of partial initial decision re emergency planning & TDI diesel generators Certificate of Svc encl
SILBERG, J E Cleveland Electric Illuminating Co SILBERG, J E Shaw, Pitman, Potts & Trowbridge #285 005 85/05/13 162pp 30428 151-30428 312
- 8505200444 Response opposing OCRE 850430 motion to reopen record re Issue 16 to admit one page of NRC weekly info rept on defect in check valve in diesel generator Info neither significant nor likely to affect results of proceeding
WOODHEAD, C P Hearing Branch 4 #285 051 85/05/15 Atomic Safety and Licensing Board Panel 3pp 30471 017-30471 025
- 8505200452 Affidavit of D Persinko re OCRE assertion that recent rept of defect in check valve in air start sys in diesel generator indication of failure of TDI Owners Group program Certificate of Svc encl
PERSINKO, D Office of Nuclear Reactor Regulation, Director 85/05/15 6pp 30471, 020 30471 025
- 8505200208 Corrections to applicant proposed findings of fact & conclusions of law in form of 850513 partial initial decision re emergency planning & diesel generators Certificate of Svc encl
SILBERG, J E Cleveland Electric Illuminating Co SILBERG, J E Shaw, Pitman, Potts & Trowbridge #285 034 85/05/16 4pp 30468 261 30468 264
- 8505280005 Proposed findings of fact & conclusions of law in form of partial initial decision for Issue 16 re TDI diesel generators OL applications should be denied Certificate of Svc encl
HIATT, S L Ohio Citizens for Responsible Energy #285 131 85/05/22 66pp 30571 320-30572 031
- 8505300156 Forwards Commission policy statement re effect of Guard Decision 1 on adequacy of medical sycs required by 10CFR50 47(b)(12) W/o statement Related correspondence
WOODHEAD, C P Hearing Branch 4 #285 184 85/05/22 GLEASON, J P, KLINE, J R, BRIGHT, G O Atomic Safety and Licensing Board Panel 1p 30623 360-30623 360
- 8505240600 Intervenor findings of fact & conclusions of law in form of partial initial decision on emergency planning contention
LODGE, T J Sunflower Alliance LODGE, T J #285 132 85/05/24 21pp 30581 331-30581 342
- 8505300245 Memorandum & order denying OCRE 850430 motion to reopen hearing record on Issue 16 re reliability of diesel generators Served on 850529
GLEASON, J P, BRIGHT, G O, KLINE, J R Atomic Safety and Licensing Board Panel #285 187 85/05/28 Ohio Citizens for Responsible Energy 3pp 30622 333-30622 335
- H. General correspondence**
- 8505160511 FOIA request for documentation between NRC & Congressman EF Feighan re transcripts of meetings between util & NRC
SCHLEMMER, D L Government Accountability Project 84/08/24 NRC - No Detailed Affiliation Given 1p 30453 259 30453 259
- 8505160522 Partial response to FOIA request for documentation concerning contact between NRC & Congressman EF Feighan re transcript of meetings between util & NRC Listed documents being placed in PDR
FELTON, J M Division of Rules and Records 84/09/17 SCHLEMMER, D L Government Accountability Project 1p, 30453 260 30453 263
- 8505160528 Responds to 840810 ltr on behalf of constituents requesting transcript of two meetings between NRC & util re facility. Forwards transcript of 840302 meeting of Hydrogen Control Group & summary of 840819 meeting W/o transcripts
KAMMERER, C Office of Congressional Affairs 84/08/30 FEIGHAN, E F House of Rep 2pp 30453 261-30453 262
- 8505160566 Requests transcript of 840302 0619 meetings in Washington, DC & util in response to constituents requests Transcripts of further meetings should be made publicly available
FEIGHAN, E F House of Rep 84/08/10 KAMMERER, C Office of Congressional Affairs 1p 30453 263-30453 263
- I. Financial information**
- 8505310369 Concludes that 1985 financial info, per 850411 submittal, satisfies 10CFR140 21, requiring that each licensee maintain approved guarantee of payment of deferred premiums for each operating reactor over 100 Mw(e)
SALTZMAN, J Assistant Director for State & Licensee Relations 85/05/22 FAZZONE, F A Pennsylvania Power Co 1p 30681 347-30681 347
- 8505310375 Concludes that 1985 financial info, per 850419 submittal, satisfies 10CFR140 21, requiring that each licensee maintain approved guarantee of payment of deferred premiums for each operating reactor over 100 Mw(e)
SALTZMAN, J Assistant Director for State & Licensee Relations 85/05/22 VON SCHACK, W W Duquesne Light Co 1p, 30681 343-30681 343
- K. Utility Final Safety Analysis Report (FSAR) & amends**
- 8504110386 Forwards Amend 18 to FSAR, revising Chapter 2 re site characteristics, Chapter 6 re ESF, Chapter 7 re instrumentation & control sys, Chapter 13 re conduct of operations & Chapter 17 re QA Certificate of Svc encl
EDELMA, M R Cleveland Electric Illuminating Co, 85/04/10 DENTON, H R Office of Nuclear Reactor Regulation, Director, 3pp 29792 283-29794 278

224 DOCKETED ITEMS

--8504110394 Amend 18 to FSAR for Perry Nuclear Plant, Units 1 & 2
* Cleveland Electric Illuminating Co 85/04/10 73pp 29792 266 29794 278

8505160006 Forwards Amend 19 to FSAR for Perry Nuclear Power Plant, Units 1 & 2
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/05/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30429 268 30431 241

--8505160007 Amend 19 to FSAR for Perry Nuclear Power Plant, Units 1 & 2
* Cleveland Electric Illuminating Co 85/05/13 69pp 30429 271-30431 241

Q. Inspection reports, IE Bulletins & correspondence

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185 30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 187-30115 184

8505060373 Forwards Emergency Preparedness Appraisal Repts 50 440/85 09 & 50 441/85 07 on 850225 0307 No significant deficiency, deviation or noncompliance noted App A re open items & App B re improvement items encl
PAPERIELLO, C.J. Region 3, Office of Director 85/05/01 EDELMAN, M.R. Cleveland Electric Illuminating Co 11pp 30154 256-30154 316

--8505060379 Emergency Preparedness Appraisal Repts 50 440/85 09 & 50 441/85 07 on 850225 0307 Major areas inspected administration of emergency preparedness program, emergency organization, training & retraining
SNELL, W.G., PATTERSON, J.P., WILLIAMSEN, N.R. Region 3, Office of Director 85/05/01 50pp 30154 267-30154 316

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 339-30615 347

8505150070 Updates 801216 response to 801125 ltr re IE Bulletin 79 01B, Suppl 2, "Environ Qualification of Class 1E Equipment" Final submittal to confirm equipment qualification will close SER Outstanding Issue 4
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/05/09 NOVAK, T.M. Assistant Director for Licensing 2pp 30398 110-30398 111

8505200368 Forwards Page 44 of Emergency Appraisal Repts 50 440/85-09 & 50 441/85 07 inadvertently omitted from 850501 submittal
PAPERIELLO, C.J. Region 3, Office of Director 85/05/14 EDELMAN, M.R. Cleveland Electric Illuminating Co 2pp 30470 335-30470 336

--8505200387 Page 44 to Emergency Appraisal Repts 50 440/85-09 & 50-441/85 07, re siren sys & news media inadvertently omitted from 850501 submittal
* Region 3, Office of Director 85/05/14 1p 30470 336-30470 336

8505200386 Forwards Insp Repts 50-440/84 21 & 50-441/84-19 on 840822 24 & 850409-12 No violations identified
HARRISON, J.J. Region 3, Office of Director 85/05/15 EDELMAN, M.R. Cleveland Electric Illuminating Co 2pp 30471 132-30471 160

--8505200391 Insp Repts 50 440/84-21 & 50 441/84-19 on 840822 24 & 850409-12 No noncompliance noted Major areas inspected followup on allegations re production & QC
NAIDU, K.R., FALEVITS, Z., NEISLER, J. Region 3, Office of Director 85/05/09 27pp 30471 134 30471 160

8505280307 Confirms 850603 meeting at Region III cfc to discuss status of preoperational test program & recent insp findings, per 850516 discussion
KEPPLER, J.G. Region 3, Office of Director 85/05/20 EDELMAN, M.R. Cleveland Electric Illuminating Co 1p 30572 259-30572 259

S. Reportable occurrences, LERs & related correspondence

8505180075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101, including operation w/TDI diesel generators & use of TDI generators at facility App A documents in PDR
FELTON, J.M. Division of Rules and Records 84/09/20 BELL, N. Nuclear Information & Resource Service 3pp 30454 105-30454 351

--8505160104 Forwards attendance list, handouts & slides used at 840126 meeting w/TDI Owners Group
CARUSO, R. Licensing Branch 2 04/02/02 Licensing Branch 2 113pp 30454 110-30454 351

8505130178 Suppl response to FOIA request for documents re TDI diesel generators at facility & list of problems & defects which occurred w/TDI generators used or tested Forwards Apps A & B documents Documents also placed in PDR
FELTON, J.M. Division of Rules and Records, 84/10/30 BELL, N. Nuclear Information & Resource Service 4pp 30388 192 30388 195

--8404260430 Forwards comments on "Design Review of Connecting Rod Bearing Shells for TDI Enterprise Engines" & "Emergency Diesel Generator Rocker Arm Cap-screw Stress Analysis" Rept does not present sufficient data to support bearing life
BERLINGER, C.H. Division of Licensing 84/04/11, MCGAUGHY, J.P. Mississippi Power & Light Co 7pp 30387 332-30387 338

1407090357 Summary of 840426 meeting w/TDI Owners Group in Wading River, NY re status & progress of program to establish reliability of diesel generator Transcript & viewgraphs encl
MILLER, M.A. Division of Licensing 84/06/26 Division of Licensing 58pp 30387-352-30388 179.

8505030181 Followup Part 21 rept re overcompression of power lead gland assembly sealant during factory assembly Procedures revised to specify that only one coat of threaded lubricant will be applied Proprietary rept encl Rept withheld
FOX, R.A. Conax Corp 85/03/05 Director's Office, Office of Inspection and Enforcement 3pp 30124 263 30124 269

8505010601 Interim Deficiency Rept [RDC 119(84)] re Dresser Industries diaphragm seal globe valves Approx 82% of mods completed & 27% of valves tested, per Deviation Analysis Rept 212 Next rept will be submitted by 850601
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/04/15 KEPPLER, J.G. Region 3, Office of Director 2pp 30093 268 30093 269

8505020157 Second Interim Deficiency Rept [RDC 124(85)] re collection of condensate in RCIC steam supply line Initially reported on 850123 Analyses of AE safety implications underway Final rept expected by 850517
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/04/18 KEPPLER, J.G. Region 3, Office of Director 2pp 30118 285 30118 286

8505020172 Second Interim Deficiency Rept [RDC 127(85)] re starting voltage drops in power feeder cables for three valves in RCIC Initially reported on 850130 AE analyzing all dc powered valves Final rept expected by 850522
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/04/18 KEPPLER, J.G. Region 3, Office of Director 2pp 30119 061-30119 062

8505020210 Final Deficiency Rept [RDC 128(85)] re voltage drops affecting Div 1, 2 & 3 emergency svc water pumps & associated discharged valves Initially reported on 850130 Item not reportable per 10CFR50 55(e)
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/04/18 KEPPLER, J.G. Region 3, Office of Director 2pp 30118 255 30118 256

8505020522 Followup to 850402 deficiency rept re diesel generator bldg floor response spectra Preliminary evaluations indicate item does not constitute safety hazard Final determination will be provided by 850531
SAILER, W.F. Gilbert/Commonwealth, Inc (formerly Gilbert Associates, Inc) 85/04/29 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 1p 30205 206 30205 206

8505090463 Part 21 & Interim Potentially Significant Deficiency Rept [RDC 125(85)] re closure problems of Ruskin Mfg Co supplied fire dampers under normal air flow Initially reported on 850129 Evaluation continuing
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/04/30 KEPPLER, J.G. Region 3, Office of Director 2pp 30232 360-30232 361

8505090563 Interim Potentially Significant Deficiency Rept [RDC 132(85)] re starting voltages to some Class 1E power sys during degraded offsite power & LOCA Initially reported on 850401 Design changes pursued to modify Class 1E loads
EDELMAN, M.R. Commonwealth Edison Co 85/04/30 KEPPLER, J.G. Region 3, Office of Director 2pp 30232 042-30232 043

8505200558 Part 21 & Final Deficiency Rept [RDC 131(85)] re control wire insulation of 480 volt circuit breakers mfg by Brown Boveri Electric Co Initially reported on 850403 Mods designed to prevent control wiring damage will be performed
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/05/03 KEPPLER, J.G. Region 3, Office of Director 3pp 30526 345 30526 347

8505170512 Updated final Deficiency Rept [RDC 115(84)] re Rosemount Model 1153 Series B pressure transmitters Transmitters repaired by vendor Reinstallation of Unit 1 transmitters will be completed
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/05/07 KEPPLER, J.G. Region 3, Office of Director 1p 30464 318-30464 316

8505200200 Supplemental final deficiency rept re safety relief valves supplied by GE Completion of environ qualification delayed until June 1985
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/05/14 KEPPLER, J.G. Region 3, Office of Director 1p 30619 172-30619 172

8505310686 Deviation Analysis Rept 213 re failure of Borg Warner 20 inch gate valves Investigation incomplete Interim or final rept expected when add info available
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/05/15 KEPPLER, J.G. Region 3, Office of Director 2pp 30662 351-30662 352

8505310694 Deficiency Rept [RDC 130(85)] re fire protection safe shutdown analysis Reanalysis complete & corrective measures in process Next rept expected following initiation of required design changes.
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/05/16 KEPPLER, J.G. Region 3, Office of Director 2pp 30662 343-30662 344

T. Hearing transcripts on non-antitrust matters

8505030355 Transcript of 850430 public hearing in Perry, OH re Contention 8 concerning hydrogen control sys Pp 3,310-3,388, Supporting documentation encl
* Atomic Safety and Licensing Board Panel 85/04/30 694pp 30120 001-30121 334

8505030105 Transcript of 850501 hearing in Perry, OH Pp 3,389-3,432
* Atomic Safety and Licensing Board Panel 85/05/01 46pp 30126 202-30126 247

8505070088 Transcript of 850502 hearing in Perry, OH Pp 3,433-3,644 Supporting documentation encl
* Atomic Safety and Licensing Board Panel 85/05/02 227pp 30181 043-30181 269

8505150101 Forwards FEMA Exhibits 1 & 3 from Commission 850412 hearing for insolation into transcript.
MONICK, R.J. Ace-Federal Reporters, Inc 85/05/02 NRC - No Detailed Affiliation Given 231pp 30396 297-30397 167.

8505070139 Transcript of 850503 hearing in Perry, OH Pp 3,645-3,762 Supporting documentation encl
* Atomic Safety and Licensing Board Panel 85/05/03 118pp 30171 031-30172 093

8505220013 Proposed corrections to transcript of 850409-12 evidentiary hearings re Issue 1 on emergency planning & Issue 16 re TDI diesel generators Certificate of Svc encl
SILBERG, J.E. Cleveland Electric Illuminating Co SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge #285 088 85/05/20, 21pp 30520 280-30520 301

DOCKET 50 443 SEABROOK NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8505200066 Partial response to FOIA request for documents produced under contract to NRC on reviews of PHAs for listed plants Forwards App A documents Search continuing for addl records
FELTON,J.M. Division of Rules and Records 04/10/15 SHOLLY,S.C. Union of Concerned Scientists 12pp 30630 001-30630 150

--8406200324 Discusses review of plant probabilistic safety assessment Proposed schedule for review of probabilistic safety assessment by designated divs encl Any questions on significant areas for LLL consideration requested by 040801
SPEIS,T.P. Division of Safety Technology 04/06/21 EISENHUT,D. Division of Licensing VOLLMER,R. Division of Engineering MATTSON,R. Division of Systems Integration (post 811005) 3pp 30633 060 30633 062

--0407230186 Submits revised schedule for review of external events probabilistic safety assessment Questions & comments will be provided on 040815 Site visit will be conducted in mid Aug 1984 Draft review rept will be submitted by 041115
VOLLMER,R.H. Division of Engineering 04/07/16 SPEIS,T.P. Division of Safety Technology 3pp 30633 068-30633 070

--8505290158 Forwards std order for DOE work "Review of Seabrook Nuclear Power Plant PRA," issued to LLL Requests proposal be submitted within 40 days
SPEIS,T.P. Division of Safety Technology 04/04/03 DUVALL,R.A. Enorgy, Dept of 2pp 30632 340-30632 341

--8505290164 Std order for DOE work "Review of Seabrook Nuclear Power Plant PRA," issued to LLL
SPEIS,T.P. Division of Safety Technology FIN A-3754 4 04/04/03 3pp 30632 342-30632 355

--8505290247 Forwards Final 189 proposal, "Review of Seabrook Nuclear Power Plant PRA " Proposal now in process for formal approval
JOHNSON,J.M. Lawrence Livermore National Laboratory, FIN A-0801 04/06/16 DAVIS,S.M. Reliability & Risk Assessment Branch 1p 30633 041-30633 041

--8505290253 Project & budget proposal for NRC work "Review of Seabrook Nuclear Power Plant PRA "
CLELAND,L.L., GARCIA,A.A., JOHNSON,J.M. Lawrence Livermore National Laboratory FIN A-0801 04/06/05 DAVIS,S.M. Division of Safety Technology, 18pp 30633 042-30633 059

8504170883 Forwards request for addl info re heavy load handling sys, per NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants " Util response to INEL Aug 1983 rept re heavy loads not yet received
KNIGHTON,G.W. Licensing Branch 3 05/04/04 HARRISON,R.J. Public Service Co of New Hampshire 4pp 29809 153-29809 156

8505020120 Responds to 850318 ltr re receipt of meeting notices after meeting dates State will be advised of meeting by telephone, telefax or both when meeting scheduled in less than 1 wk
NERSES,V. Licensing Branch 3 05/04/15 AHRENS,P. Maine, State of 3pp 30130 308-30130 310

8505020069 Informs of completion of review of util 850405 request for authorization to use ASME Code Case N 413 for application to linear-type supports ASME Code Case N 413 acceptable w/ encl listed limitations
KNIGHTON,G.W. Licensing Branch 3 05/04/22 HARRISON,R.J. Public Service Co of New Hampshire 6pp 30140 267-30140 271

8505090127 Forwards request for addl info re amends to facility FSAR through Amend 54 affecting initial plant test program.FSAR Table 14 2-3,Items 22,23,27 & 28 & Table 14 2-4,Items 19, 20,21 & 22 should be modified to provide adequate criteria
KNIGHTON,G.W. Licensing Branch 2 05/04/23 HARRISON,R.J. Public Service Co of New Hampshire 4pp 30253 249 30253 252

8505010393 Ack receipt of 850415 ltr re notices of meetings on plant-related matters Requests notification by telephone of any meeting when written notice would not arrive 1 wk before meeting date
BISBEE,G.D. New Hampshire, State of 05/04/25 NERSES,V. Licensing Branch 3 1p 30090 210 30090 210

8505150441 Notification of Significant Licensee Meeting 05-45 on 850515 w/util in Region 1 o/c to discuss facility status & schedule update Meeting agenda encl
GRANT,J.M. Region 1, Office of Director 05/04/29, Region 1, Office of Director 2pp 30438 023 30438 024

8505090560 Notification of 050510 meeting w/util in Bethesda,MD to discuss plant operator experience level Meeting agenda encl
NERSES,V. Licensing Branch 3 05/05/01 KNIGHTON,G.W. Licensing Branch 3, 6pp 30235 316-30235 321

8504290442 Generic Ltr 85-07 to all operating reactor licensees re Implementation of integrated schedules for plant mods. Sys list encl
THOMPSON,H.L. Division of Licensing, 05/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149 30218 170

8505100297 Forwards revised "GE Relays & Accessories Seismic Capability," in response to 840920 request for info re under/overvoltage relay.Device 27/59,Model 121AV53L1A & overcurrent relay,Device 50-51,Model 121AC6B4A
DEVINCENTIS,J. Public Service Co of New Hampshire 05/05/08 KNIGHTON,G.W. Licensing Branch 3 3pp 30246 087-30246 096

--8505100301 Revised "GE Relays & Accessories Seismic Capability "
* General Electric Co. GEZ-6675, 77/05/20, 9pp, 30246 090-30246 098

8505240459 Clarifies committed meeting notification actions,per 850415 ltr All parties will be advised when meeting schedule less than calendar wk away from date on meeting notice
NERSES,V. Licensing Branch 3 05/05/08 AHRENS,P. Maine, State of 3pp 30576 132 30576 134

8505300374 Responds to NRC 850211 ltr re allegation concerning inconsistent welder identification data Employee allegation resolution organization investigation completed Incident isolated Welds reexamined,found satisfactory & documented
DEVINCENTIS,J. Public Service Co of New Hampshire 05/05/08 STAROSTECKI,R. Region 1, Office of Director 3pp 30638 353-30638 355

8505210549 Notification of 850524 meeting w/util in Bethesda,MD to discuss cable tray support reevaluation program Agenda encl
NERSES,V. Licensing Branch 3 05/05/13 KNIGHTON,G.W. Licensing Branch 3 5pp 30523 274 30523 276

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20.408 termination repts formats
THOMPSON,H.L. Division of Licensing 05/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28,Item 4.3
THOMPSON,H.L. Division of Licensing 05/05/23 Yankee Atomic Electric Co 17pp 30671 334-30671 350

F. Security, medical, emergency & fire protection plans

8505090557 Requests addl info resulting from review of 040914 submittal re ability to achieve & maintain safe shutdown condition following fire,including results of review of electrical design drawings for existing isolation transfer switches
KNIGHTON,G.W. Licensing Branch 3 05/04/22 HARRISON,R.J. Public Service Co of New Hampshire 6pp 30235 322-30235 327

8505130267 Forwards Insp Rept 50-443/85-06 on 850225-0301 & notice of deviation EBNETER,S.D. Region 1, Office of Director 05/05/03 HARRISON,R.J. Public Service Co of New Hampshire 2pp 30277 333-30277 344

--8505130290 Notice of deviation from insp on 850225 0301
* Region 1, Office of Director 05/05/03 1p 30277 335-30277 335

--8505130293 Insp Rept 50 443/85 06 on 850225 0301 No violations noted Deviation noted failure to install UL listed hydrant isolation valves in fire main loop,per FSAR Section 9.5.1.1
KRASOPOULOS,A., ANDERSON,C.J. Region 1, Office of Director 05/04/25 9pp 30277 336-30277 344

8505240099 Forwards 850510 ltr for delivery to GW Knighton
ELLIS,S.J. Public Service Co of New Hampshire 05/05/17 Office of Nuclear Reactor Regulation, Director 1p 30556 181-30556 182

--8505240094 Forwards response to 841213 ltr re mod of physical security plan Encl withhold (ref 10CFR73.21)
DEVINCENTIS,J. Public Service Co of New Hampshire 05/05/10 KNIGHTON,G.W. Licensing Branch 3 1p 30556,182-30556 182

G Adjudicatory correspondence

8505030513 Order extending time until 850529 for Commission to determine whether to review Director's Decision DD 85 3 Served on 850502
HOYLE,J.C. Office of the Secretary of the Commission, #285 819 05/05/01 Commissioners 1p 30130 155-30130 155

8505070484 Order requiring const status rept in view of HR Denton 850318 denial of New England Coalition on Nuclear Pollution motion to suspend const & ASLB uncertainty Served on 850506
HOYT,H.F. Atomic Safety and Licensing Board Panel #285 880 05/05/03 Public Service Co of New Hampshire 2pp 30203 292-30203 293

8505160313 Forwards MA Dept of Public Utilities decision concluding that earliest completion date projected for Unit 1 on record is Aug 1988,in response to ASLB request for applicant current const status rept W/o encl Related correspondence
SHOTWELL,J. Massachusetts, Commonwealth of #285 006 05/05/10 HOYT,H.S. Atomic Safety and Licensing Board Panel 1p 30420 310-30420 310

8505300315 Order extending time until 850620 for Commission to act to review Director's Decision DD 85-3
CHILK,S.J. Office of the Secretary of the Commission #285 148 05/05/28 Commissioners 1p, 30622 310-30622 319

H. General correspondence

8505130222 Ack receipt of 850415 ltr in response to 850318 ltr re receipt of meeting notices after meeting held Telephone number & Xerox 400 telecopier verification number supplied for contact for meetings w/less than 1 wk notice
AHRENS,P. Maine, State of, 05/05/02, NERSES,V. Licensing Branch 3 1p 30273 348-30273 349

Q. Inspection reports, IE Bulletins & correspondence

8505090090 Requests addl info re Findings 4.2 & 4-16 concerning integrated design Insp Analysis or calculations of live loads in combination w/seismic loads & refueling water storage tank requested.
KNIGHTON,G.W. Licensing Branch 3 05/04/19 HARRISON,R.J. Public Service Co of New Hampshire 6pp 30253 360-30254,003.

8505070295 Forwards Insp Rept 50 443/85 03 on 850211-15 & notice of violation EBNETER,S.D. Region 1, Office of Director 05/04/25 HARRISON,R.J. Public Service Co. of New Hampshire 2pp 30204 219 30204 228

--8505070299 Notice of violation from insp on 850211-15
* Region 1, Office of Director 05/04/25 1p 30204 221 30204 221

226 DOCKETED ITEMS

- 8505070204 Insp Rept 50 443/85 03 on 850211-15 Violation noted safety electric switch not having identifying nameplates attached as required by Procedure 8505070204 PAVLUTZ, P. A., JERSON, C.J. Region 1, Office of Director 85/04/17 6pp 30104 332 112 1223
- 85050450452 IE Info Notice 85 034 Heat Tracing Contributes to Corrosion of Stainless Steel in Process System JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 85050450452) Consolidated Edison Co. of New York, Inc. 107pp 30115 185 30116 121
- 85050450455 IE Info Notice 85 035, Failure of Air Check Valves to Seal "Svcs list end JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 85050450455) Consolidated Edison Co. of New York, Inc. 108pp 30115 077-30116 121
- 8505130287 Forwards Insp Rept 50 443/85 06 on 850225 0301 & notice of deviation EBNETER, S.D. Region 1, Office of Director 85/05/03 HARRISON, R.J. Public Service Co. of New Hampshire 2pp 30277 333 30277 344
- 8505130290 Notice of deviation from insp on 850225 0301
* Region 1, Office of Director 85/05/03 1p 30277 335 30277 335
- 8505130293 Insp Rept 50 443/85 06 on 850225 0301 No violations noted Deviation noted 4/10 to install UL listed hydrant isolation valves in fire main loop, per FSAR Section 2.5.1.1 HARRISON, C.J. Region 1, Office of Director 85/04/25 5pp 30277 335 30277 344
- 8505060418 IE Info Notice 84 52 Suppl 1, Inadequate Mail Procurement Controls on Part of Licenses & Vendors JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 8505060418) Consolidated Edison Co. of New York, Inc. 10pp 30615 338-30615 347
- 8505150130 Forwards Insp Rept 50 443/85 01 on 850211 0405 & notice of violation Response to item A should include basis for flow restrictor orifice size & evolution of design that caused tolerances to become critical COLLINS, J. Region 1, Office of Director 85/05/08 HARRISON, R.J. Public Service Co. of New Hampshire 2pp 30395 233 30395 251
- 8505150133 Notice of violation from insp on 850211 0405
* Region 1, Office of Director 85/05/08 2pp 30395 235 30395 236
- 8505150139 Insp Rept 50 443/85 01 on 850211-0405 Violation noted failure to translate significance of max flow restrictor orifice sizing into drawing details & field instructions & to track condition of two valves as nonconforming CERNY, A.C. WESCOTT, H.M. GRANT, J.M. Region 1, Office of Director 85/05/02 15pp 30395 237 30395 251
- 8505290106 Responds to NRC 850409 ltr re violations noted in Insp Rept 50 443/84 18 Corrective actions individual designated in each of three groups as prime contact for housekeeping & guidelines for monitoring housekeeping listed DEVINCENTIS, J. Public Service Co. of New Hampshire 85/05/08 EBNETER, S.D. Region 1, Office of Director 4pp 30620 015-30620 017
- 8505200245 Forwards Insp Rept 50 443/85 10 on 850415 19 No violations observed Steps taken to correct violation noted in Insp Rept 50 443/84-12 verified EBNETER, S.D. Region 1, Office of Director 85/05/14 HARRISON, R.J. Public Service Co. of New Hampshire 2pp 30468 314 30468 321
- 8505200250 Insp Rept 50 443/85 10 on 850415-19 No violations identified Major areas inspected previous unresolved items on containment structural steel weld quality radiography & pipe hanger/support installation GRAY, E.H., DURR, J.P. Region 1, Office of Director 85/05/13 6pp 30468 316-30468 321
- 8505200435 Forwards Safety Insp Rept 50 443/85 07 on 850311-15 No violation noted EBNETER, S.D. Region 1, Office of Director 85/05/14 HARRISON, R.J. Public Service Co. of New Hampshire 2pp 30471 272 30471 278
- 8505200440 Insp Rept 50 443/85-07 on 850311-15 No violation noted Major areas inspected procedures for work performance & insp of HVAC sys, installations & review of QA/QC documentation of work completed by previous contractor VARELA, A.A., DURR, J.P. Region 1, Office of Director 85/05/08 5pp 30471 274-30471 278
- R. Periodic operating reports & related correspondence**
- 8505280066 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants Forwards App A documents Search continuing for addl records FELTON, J.M. Division of Rules and Records 84/10/15 SHOLLY, S.C. Union of Concerned Scientists 12pp 30630 001-30630 158
- 8505290272 Review of Seabrook PRA," Monthly Mgt Ltr 1 for May 1984 GARCIA, A.A., CUMMINGS, G.E. Lawrence Livermore National Laboratory FIN A-0801 84/06/22 DAVIS, S.M. Reliability & Risk Assessment Branch 5pp 30633 083-30633 087
- 8505290288 Review of Seabrook PRA," Monthly Mgt Ltr 2 for June 1984 GARCIA, A.A., CUMMINGS, G.E. Lawrence Livermore National Laboratory FIN A-0801 84/07/17 DAVIS, S.M. Reliability & Risk Assessment Branch 5pp 30633 071-30633 075
- 8505030417 Forwards marked-up const status rept for period ending 850331, DEVINCENTIS, J. Public Service Co. of New Hampshire 85/05/01 HARTFIELD, R.A. Office of Resource Management, Director 6pp 30127 151 30127 156
- S. Reportable occurrences, LERs & related correspondence**
- 8505060251 Interim deficiency rept re blocked air hose in vent lines from safety-related air operated actuators Initially reported on 850301 Air hoses will be replaced & procedures developed for proper hose fabrication DEVINCENTIS, J. Public Service Co. of New Hampshire 85/04/01 STAROSTECKI, R. Region 1, Office of Director 3pp 30184 140-30184 142
- 8505060126 Interim deficiency rept re perceived uncertain structural integrity of inter switch brackets on three Westinghouse valves Initially reported on 850315 Westinghouse determining adequacy of brackets Next rept expected by 850531 DEVINCENTIS, J. Public Service Co. of New Hampshire 85/04/18 STAROSTECKI, R. Region 1, Office of Director 2pp 30183 359-30183 360
- 8505230179 Interim Const Deficiency Rept 79 00 04 re potential undetectable failure of ESFAS Initially reported on 791108 Westinghouse will supply revised design & hard ware for verification of P-4 interlock contact operation DEVINCENTIS, J. Public Service Co. of New Hampshire 85/04/23 STAROSTECKI, R. Region 1, Office of Director 3pp 30538 337-30538 339
- 8505030530 Responds to 841008 request to evaluate relevance of Westinghouse Part 21 rept to fluid sys utilizing ASME Code Case N-368 Plant safety injection pumps utilizing Code Case N-368 will not experience potential overpressure condition DEVINCENTIS, J. Public Service Co. of New Hampshire 85/05/01 KNIGHTON, G.W. Licensing Branch 3 3pp 30130 117 30130 118
- 8505210294 Part 21 & Interim deficiency rept re Brown Boveri 480 volt unit substation circuit breaker auxiliary switch wiring damage Initially reported on 850402 Circuit breakers inspected Spongy rubber strip installed on dust shield DEVINCENTIS, J. Public Service Co. of New Hampshire 85/05/07 STAROSTECKI, R. Region 1, Office of Director 3pp 30513 360-30513 362
- 8505160170 Part 21 rept re errors in safety grade core exit thermocouple sys during & following postulated high energy line break Probably caused by moisture ingress & thermal expansion Qualification program completed RAHEE, P. Westinghouse Electric Corp 85/05/09 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 5pp 30427 112-30427 116
- 8505230427 Part 21 rept re incorrect short time delay band lower inadequately installed in low voltage K-line circuit breaker electromechanical overcurrent trip device Visual insp to determine if correct lever installed recommended KAISER, A.F. Brown Boveri Corp (subs of Brown Boveri & Co., Ltd.) 85/05/13 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 2pp 30531 223 30531 228
- V. Operator Examinations**
- 8505030228 Forwards revised FSAR Section 13 2 1 2 reflecting operator requalification training program recently implemented Rev to be included in Amend 55 to OL application DEVINCENTIS, J. Public Service Co. of New Hampshire 85/04/29 KNIGHTON, G.W. Licensing Branch 3 10pp 30125 100-30125 109
- DOCKET 50-444 SEABROOK NUCLEAR STATION, UNIT 2**
- A. Application/construction stage documents & correspondence**
- 8505180066 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants Forwards App A documents Search continuing for addl records FELTON, J.M. Division of Rules and Records 84/10/15 SHOLLY, S.C. Union of Concerned Scientists 12pp 30630 001-30630 158
- 8406280324 Discusses review of plant probabilistic safety assessment Proposed schedule for review of probabilistic safety assessment by designated diva and Any questions on significant areas for LLL consideration requested by 840601 SPEIS, T.P. Division of Safety Technology 84/06/21 EISENHUT, D. Division of Licensing VOLLMER, R.H. Division of Engineering MATTSON, R. Division of Systems Integration (post 811005) 3pp 30633 060-30633 062
- 8407230186 Submits revised schedule for review of external events probabilistic safety assessment Questions & comments will be provided on 840815 Site visit will be conducted in mid-Aug 1984 Draft review rept will be submitted by 841115 VOLLMER, R.H. Division of Engineering 84/07/16 SPEIS, T.P. Division of Safety Technology 3pp 30633 068-30633 070
- 8505290158 Forwards std order for DOE work, "Review of Seabrook Nuclear Power Plant PRA," issued to LLL Request proposal be submitted within 40 days SPEIS, T.P. Division of Safety Technology 84/04/03 DUVAL, R.A. Energy, Dept of 2pp 30632 340 30632 341
- 8505290164 Std order for DOE work, "Review of Seabrook Nuclear Power Plant PRA," issued to LLL SPEIS, T.P. Division of Safety Technology FIN A-3754-4, 84/04/03 3pp 30632 342-30632 355
- 8505290247 Forwards Final 189 proposal, "Review of Seabrook Nuclear Power Plant PRA," Proposal now in process for formal approval, JOHNSON, J.M. Lawrence Livermore National Laboratory, FIN A-0801 84/05/19 DAVIS, S.M. Reliability & Risk Assessment Branch, 1p 30633 041-30633 041
- 8505290253 Project & budget proposal for NRC work "Review of Seabrook Nuclear Power Plant PRA," CLELAND, L.L., GARCIA, A.A., JOHNSON, J.M. Lawrence Livermore National Laboratory FIN A-0801 84/06/05, DAVIS, S.M. Division of Safety Technology 18pp 30633 042-30633 059
- 8504170683 Forwards request for addl info re heavy load handling sys, per NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants" Util response to INEL Aug 1983 rept re heavy loads not yet received, KNIGHTON, G.W. Licensing Branch 3, 85/04/04 HARRISON, R.J. Public Service Co. of New Hampshire 4pp 29909 153-29909 156
- 8505020120 Responds to 850318 ltr re receipt of meeting notices after meeting dates State will be advised of meeting by telephone, telefax or both when meeting scheduled in less than 1 wk NERSES, V. Licensing Branch 3 85/04/15, AHRENS, P. Maine, State of, 3pp 30130 308-30130 310

8505020069 Informs of completion of review of util 850405 request for authorization to use ASME Code Case N-413 for application to linear-type supports ASME Code Case N 413 acceptable w/ encl listed limitations
KNIGHTON,G W Licensing Branch 3 85/04/22 HARRISON,R J Public Service Co of New Hampshire 5pp 30140 267 30140 271.

8505090127 Forwards request for addl info re amends to facility FSAR through Amend 54 affecting initial plant test program FSAR Table 14 2-3, Items 22,23,27 & 28 & Table 14 2 4, Items 19, 20,21 & 22 should be modified to provide adequate criteria
KNIGHTON,G W Licensing Branch 2 85/04/23 HARRISON,R J Public Service Co of New Hampshire 4pp 30253 249 30253 252

8505010393 Ack receipt of 850415 ltr re notices of meetings on plant-related matters Requests notification by telephone of any meeting when written notice would not arrive 1 wk before meeting date
BISBEE,G D New Hampshire, State of 85/04/25 NERSES,V Licensing Branch 3 1p 30090 210 30090 210

8505090560 Notification of 850510 meeting w/util in Bethesda,MD to discuss plant operator experience level Meeting agenda encl
NERSES,V Licensing Branch 3 85/05/01 KNIGHTON,G W Licensing Branch 3 6pp 30235 316 30235 321

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mode Svc list encl
THOMPSON,H L Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149 30218 170

8505100297 Forwards revised "GE Relays & Accessories Seismic Capability," in response to 840920 request for info re under/overvoltage relay, Device 27/59, Model 12IAV53L1A & overcurrent relay, Device 50-51 Model 12IAC66B4A
DEVINCENTIS,J Public Service Co of New Hampshire 85/05/08 KNIGHTON,G W Licensing Branch 3 3pp. 30246,087-30246 098.

8505240459 Clarifies committed meeting notification actions, per 850415 ltr All parties will be advised when meeting schedule less than calendar wk away from date on meeting notice.
NERSES,V Licensing Branch 3. 85/05/08 AHRENS,P. Maine, State of 3pp 30576,132-30576 134

8505300374 Responds to NRC 850211 ltr re allegation concerning inconsistent welder identification data Employee allegation resolution organization investigation completed incident isolated, Welds reexamined, found satisfactory & documented.
DEVINCENTIS,J Public Service Co of New Hampshire 85/05/08 STAROSTECKI,R Region 1, Office of Director 3pp 30638 353-30638 355

8505210549 Notification of 850524 meeting w/util in Bethesda,MD to discuss cable tray support reevaluation program Agenda encl
NERSES,V Licensing Branch 3 85/05/13 KNIGHTON,G W Licensing Branch 3 5pp 30523 274-30523 278

8505210108 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts formats
THOMPSON,H L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Item 4.3
THOMPSON,H L Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334-30671 350

F. Security, medical, emergency & fire protection plans

8505090557 Requests addl info resulting from review of 840914 submittal re ability to achieve & maintain safe shutdown condition following fire, including results of review of electrical design drawings for existing isolation transfer switches
KNIGHTON,G W Licensing Branch 3 85/04/22 HARRISON,R J Public Service Co of New Hampshire 6pp. 30235 322-30235 327

8505240099 Forwards 850510 ltr for delivery to GW Knighton
ELLIS,S J Public Service Co of New Hampshire. 85/05/17. Office of Nuclear Reactor Regulation, Director 1p 30556 181-30556 182

--8505240094 Forwards response to 841213 ltr re mod of physical security plan Encl withheld (ref 10CFR73 21)
DEVINCENTIS,J Public Service Co of New Hampshire 85/05/10 KNIGHTON,G W Licensing Branch 3 1p 30556,182-30556 182

G. Adjudicatory correspondence

8505030513 Order extending time until 850529 for Commission to determine whether to review Director's Decision DD-85-3. Served on 850502
HOYLE,J C Office of the Secretary of the Commission. #285 819 85/05/01 Commissioners 1p. 30130,165 30130 165

8505070494 Order requiring const status rept in view of HR Denton 850318 denial of New England Coalition on Nuclear Pollution motion to suspend const & ASLB uncertainty. Served on 850506
HOYT,H F Atomic Safety and Licensing Board Panel #285 880 85/05/03 Public Service Co of New Hampshire. 2pp 30203,292-30203 293

8505160313 Forwards MA Dept of Public Utilities decision concluding that earliest completion date projected for Unit 1 on record is Aug 1988, in response to ASLB request for applicant current const status rept w/o encl. Related correspondence
SHOTWELL,J Massachusetts, Commonwealth of. #285 008 85/05/10. HOYT,H S Atomic Safety and Licensing Board Panel 1p 30426,310-30426 310

8505300315 Order extending time until 850620 for Commission to act to review Director's Decision DD-85-3
CHILK,S J Office of the Secretary of the Commission. #285 148. 85/05/28 Commissioners. 1p. 30622,319-30622 319

H. General correspondence

8505130222 Ack receipt of 850415 ltr in response to 850318 ltr re receipt of met notices after meeting held Telephone number & Xerox 400 telecopier number number supplied for contact for meetings w/less than 1 wk notice.
AHRENS,P Maine, State of 85/05/02 NERSES,V Licensing Branch 3 30273 349 30273 349

Q. Inspection reports, IE Bulletins & correspondence

8505090090 Requests addl info re Findings 4-2 & 4-16 concerning integrated de Insp Analysis or calculations of live loads in combination w/seismic loads & refuc water storage tank requested
KNIGHTON,G W Licensing Branch 3 85/04/19. HARRISON,R J Public Service of New Hampshire 6pp 30253 360 30254 003

8504250452 IE Info Notice 85 034. "Heat Tracing Contributes to Corrosion of Stainl Steel Piping" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (F 630103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115,1 30115 291

8504250455 IE Info Notice 85 035. "Failure of Air Check Valves to Seal" Svc list a JORDAN,E L Division of Emergency Preparedness & Engineering Response (F 630103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 0 30115 184

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls Part of Licensees & Vendors" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (F 630103) 85/05/08. Consolidated Edison Co of New York, Inc. 10pp 30615 3 30615 347

R. Periodic operating reports & related correspondence

8505280066 Partial response to FOIA request for documents produced under contr to NRC on reviews of PRAs for listed plants Forwards App A documents Search c taining for addl records
FELTON,J M Division of Rules and Records 84/10/15 SHOLLY,S C Union of C 30630 001-30630 158

--8505290272 "Review of Seabrook PRA," Monthly Mgt Ltr 1 for May 1984
GARCIA,A A, CUMMINGS,G E Lawrence Livermore National Laboratory FIN A 08 84/06/22. DAVIS,S M Reliability & Risk Assessment Branch 5pp 30633 0 30633 067

--8505290288 "Review of Seabrook PRA," Monthly Mgt Ltr 2 for June 1984
GARCIA,A A, CUMMINGS,G E Lawrence Livermore National Laboratory FIN A 08 84/07/17 DAVIS,S M Reliability & Risk Assessment Branch 5pp 30633 0 30633 075

8505030417 Forwards marked up const status rept for period ending 850331.
DEVINCENTIS,J Public Service Co. of New Hampshire 85/05/01 HARTFIELD,R Office of Resource Management, Director 6pp 30127 151-30127 156.

S. Reportable occurrences, LEAs & related correspondence

8505060251 Interim deficiency rept re blocked air hose in vent lines from safety-relat air operated actuators Initially reported on 850301 Air hoses will be replaced & procedures developed for proper hose fabrication
DEVINCENTIS,J Public Service Co of New Hampshire 85/04/01 STAROSTECKI, Region 1, Office of Director 3pp 30184 140 30184 142

8505060126 Interim deficiency rept re perceived uncertain structural integrity of li switch brackets on three Westinghouse valves Initially reported on 850315 Westli house determining adequacy of brackets. Next rept expected by 850531.
DEVINCENTIS,J Public Service Co of New Hampshire 85/04/18 STAROSTECKI, Region 1, Office of Director 2pp 30183 359 30183 360

8505230179 Interim Const Deficiency Rept 79 00 04 re potential undetectable failure ESFAS Initially reported on 791108. Westinghouse will supply revised design & hardware for verification of P-4 Interlock contact operation.
DEVINCENTIS,J Public Service Co of New Hampshire. 85/04/23 STAROSTECKI, Region 1, Office of Director 3pp 30538 337-30538 339

8505030530 Responds to 841006 request to evaluate relevance of Westinghouse P. 21 rept to fluid sys utilizing ASME Code Case N 368 Plant safety injection pumps i lizing Code Case N 368 will not experience potential overpressure condition
DEVINCENTIS,J Public Service Co of New Hampshire. 85/05/01 KNIGHTON,G W Licensing Branch 3 3pp 30130 117-30130 119

8505210294 Part 21 & Interim deficiency rept re Brown Boveri 480-volt unit substati circuit breaker auxiliary switch wiring damage. Initially reported on 850402 Circ breakers inspected Sponge rubber strip installed on dust shield.
DEVINCENTIS,J Public Service Co. of New Hampshire 85/05/07. STAROSTECKI, Region 1, Office of Director 3pp 30513 360-30513 382

8505160170 Part 21 rept re errors in safety grade core exit thermocouple sys during following postulated high energy line break. Probably caused by moisture ingress ion thermal expansion. Qualification program completed.
RAHE,E P. Westinghouse Electric Corp. 85/05/09. TAYLOR,J M Director's Offi Office of Inspection and Enforcement 5pp. 30427 112-30427 116.

8505230427 Part 21 rept re incorrect short time delay band fever inadequately install in low voltage K-line circuit breaker electromechanical overcurrent trip device Vist Insp to determine if correct fever installed recommended
KAISER,A F Brown Boveri Corp. (subs of Brown Boveri & Co., Ltd.) 85/05/1 DEYOUNG,R C Director's Office, Office of Inspection and Enforcement. 6p 30531,223-30531 228

228 DOCKETED ITEMS

V Operator Examinations

8505030226 Forwards revised FSAR Section 13.2.1.2 reflecting operator requalification training program recently implemented Rev to be included in Amend 55 to OL application
DEVINCENTIS, J. Public Service Co of New Hampshire 85/04/29 KNIGHTON, G. Licensing Branch 3 10pp 30125 100 30125 109

DOCKET 50-445 COMANCHE PEAK STEAM ELECTRIC STATION

A. Application/construction stage documents & correspondence

- 8505100006 Further response to FOIA requests dtd 840223 & 0730 Forwards App B documents Documents available in PDR
FELTON, J.M. Division of Rules and Records 84/10/09 KALER, R.J. Gadsby & Hannah 6pp 30295 056 30295 063
- 8005200864 Discusses RJ Bosnak 800211 memo re Mechanical Engineering Branch equipment qualification effort & potential for licensing delays Private firm contract proposal being prepared
MATTSON, R.J. Division of Systems Safety 80/02/15 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30295 107-30295 107
- 8005200868 Informs that Seismic Qualification Review Team schedules re OL applications will be delayed due to Naval Research Lab cancellation of interagency agreement
BOSNAK, R.J. Mechanical Engineering Branch 80/02/11 MATTSON, R.J. Division of Systems Safety 2pp 02628 071 02628 072
- 841200412 Forwards Equipment Qualification Branch request for addl info re review of seismic & dynamic qualification of equipment for OL applications Submits tentative review schedule based upon receipt of applicants' responses
NOONAN, V.S. Assistant Director for Mails & Qual Engineering (Pre 830201) 81/03/16 TEDESCO, R.L. Assistant Director for Licensing 10pp 30295 114-30295 123
- 8505200595 Further response to FOIA request for NRR assessment & all reviews &/or comments re integrated program developed to outline near-term OL workload, per EDO 840625 memo Forwards App A documents Memo from EDO to Palladino not found
FELTON, J.M. Division of Rules and Records 84/10/19 ADATO, M. Union of Concerned Scientists 4pp 30525 001-30525 320
- 8406200520 Requests \$180,000 for Region IV to complete technical assistance efforts for outstanding regulatory actions
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 84/06/08 BARRY, L.W. Office of Resource Management, Director 1p 30525 050 30525 056
- 8406200527 Submits mid yr resource estimates for near term OL & operating plan reviews for remainder of FY84 Request submitted 840428 should be increased by \$2.5 million
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 84/05/29 BARRY, L.W. Office of Resource Management, Director 2pp 30525 010-30525 047
- 8406200663 Submits revised resource estimates for completion of outstanding licensing items Obligation of \$200,000 (casework) & \$75,000 (mgt support) to fund work scheduled to start before 840630 requested
EISENHUT, D.G. Division of Licensing FIN A 6819 84/06/20 FUNCHES, J.L. Planning & Program Analysis Staff 2pp 30525 008 30525 009
- 8407280398 Advises that integrated schedules for listed plants developed in accordance w/840525 memo Finalized & approved schedules will become part of monthly rept
EISENHUT, D.G. Division of Licensing 84/06/20 Region 1, Office of Director, 169pp 30525 165 30525 332
- 8505200640 Forwards estimated FY84 funding needs for Comanche Peak, Waterford & Wolf Creek, in response to 840724 memo re technical assistance
EISENHUT, D.G. Division of Licensing FIN A 6819 84/07/31 FUNCHES, J.L. Planning & Program Analysis Staff 2pp 30525 008-30525 007
- 8505200655 Advises that addl technical assistance funds provided to Region IV in form of financial plan change & allotment from internal agency funding as of 840702, per 840608 request
BARRY, L.W. Office of Resource Management, Director, 84/07/08 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30525 048 30525 048
- 8505200667 Identifies mgt contacts for listed plants, in response to 840530 memo re actions for plants w/near-term licensing activity
COLLINS, J.T. Region 4, Office of Director 84/06/14 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30525 049 30525 049
- 8505210133 Forwards OL review mgt rept for Jul 1984 re status of plants Markup of encl rept requested by 840815
EISENHUT, D.G. Division of Licensing 84/07/30 Region 1, Office of Director 128pp 30525 333-30525 097
- 8505210166 Requests assistance in ensuring that encl plant status repts accurate & provide adequate basis for development of near-term OL mgt plans Response requested by 840501
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 84/04/26 Region 1, Office of Director 79pp 30526 098 30526 176
- 8505210221 Forwards OL review mgt rept for Aug 1984 re status of plants Markup of encl rept requested by 841005
EISENHUT, D.G. Division of Licensing 84/09/24 Region 1, Office of Director 120pp 30526 177-30526 320
- 8505160395 Further response to FOIA request for five categories of documents App A documents available in PDR Forwards App B documents App B documents partially withheld (ref FOIA Exemptions 5 & 7)
FELTON, J.M. Division of Rules and Records 84/10/30 GARDE, B.P. Government Accountability Project 5pp 30452 094 30453 171
- 8505160450 Forwards A Dillingham ltr alluding to safety problems re South Texas & Comanche Peak nuclear plants
SNIETZKE, J. NRC - No Detailed Affiliation Given 83/05/30 COLLINS, J. Region 4, Office of Director 1p 30452 110 30452 110
- 8505160464 Informs of matters happening in particular OL hearings that would be appropriate to investigate Major changes needed in manner which NRC investigates allegations of whistleblowers
ELLIS, J. Citizens Association for Sound Energy 82/12/27 CUMMINGS, J.J. Office of Inspector & Auditor 1p 30452 112-30452 295
- 8411140158 Forwards "NRR Procedures/Guidance for Conducting Closeout Interviews W/Allegers re Comanche Peak Steam Electric Station," for review & approval Immediate implementation recommended
NOONAN, V.S. Comanche Peak Project (Technical Review Team) 84/11/06 EISENHUT, D.G. Division of Licensing 1p 30450 036-30450 049
- 8411140163 "NRR Procedures/Guidance for Conducting Closeout Interviews W/Allegers re Comanche Peak Steam Electric Station"
NOONAN, V.S. Comanche Peak Project (Technical Review Team) 84/11/06 13pp 30450 037-30450 049
- 8505280449 Forwards communications rept Transmittal 6 re Phases 1 & 2 of uil independent assessment program
OLDAG, D. CYGNA Energy Services 84/11/13 ELLIS, J. Citizens Association for Sound Energy 18pp 30581 321-30581 338
- 8505280459 Forwards communications rept Transmittal 12 re uil Phase 4 independent assessment program
OLDAG, D. CYGNA Energy Services 84/11/13 ELLIS, J. Citizens Association for Sound Energy 21pp 30580 083-30580 103
- 8504240202 Board Notification 85 044 provides transcripts of meetings w/CYGNA Energy Svcs re Comanche Peak design adequacy review
NOONAN, V.S. Comanche Peak Project (Technical Review Team) 85/04/22 PALLADINO, ROBERTS, ASSELSTINE Commissioners 2pp 30193 137-30193 147
- 8505080077 Transcript of 841121 enforcement interview telcon Pp 1-17
Division of Licensing 84/11/21 19pp 30193 139-30193 157
- 8404120166 Defends uncompromised independence & unviolated protocol re independent assessment program Phase 1 & 2, per 840322 ltr Assessment considered independent of uil influence & responds fully to scope of audit
SHULMAN, M.N. CYGNA Energy Services 84/04/10 EISENHUT, D.G. Division of Licensing 22pp 30195 004-30195 028
- 8504240510 Board Notification 85 043 provides collection of recent ltrs between CYGNA Energy Svcs, applicants & staff re ongoing CYGNA review of design adequacy
NOONAN, V.S. Comanche Peak Project (Technical Review Team) 85/04/22 PALLADINO, ROBERTS, ASSELSTINE Commissioners 4pp 30163 021-30163 293
- 8505030346 Forwards CYGNA ltr summarizing status of CYGNA overall conclusions for all four phases of independent assessment program
WILLIAMS, N.H. CYGNA Energy Services, 85/01/29 BLOCH, P.B., JORDON, W.H., MCCOLLUM, K.A. Atomic Safety and Licensing Board Panel 41pp 30163 090-30163 134
- 8505030354 Informs of completion of commitments for items associated w/Walsh/Doyle allegations, per schedule submitted w/ NH Williams 850118 ltr to Noonan, including punching effects in tube steel around bolt holes
WILLIAMS, N.H. CYGNA Energy Services 85/02/13 NOONAN, V. NRC - No Detailed Affiliation Given 47pp 30163 135 30163 293
- 8504240186 Board Notification 85 046 forwards DG Eisenhower 850416 memo re facility schedule identifying all activities that must be completed prior to resumption of ASLB hearings & organizational chart for accomplishing activities
NOONAN, V.S. Comanche Peak Project (Technical Review Team), 85/04/23 PALLADINO, ROBERTS, ASSELSTINE Commissioners 2pp 30161 001-30161 007
- 8505030467 Forwards facility schedule identifying all activities that must be completed prior to resumption of ASLB hearings & organizational chart for accomplishing activities
EISENHUT, D.G. Office of Nuclear Reactor Regulation, Director, 85/04/16 ARLOTTO, G. Office of Nuclear Regulatory Research, Director BERNERO, R. Division of Systems Integration (post 811006) THOMPSON, H.L. Division of Licensing 5pp 30161 003-30161 007
- 8504240195 Board Notification 85 047 updates Board Notification 84-19 & provides list of Oic of Investigation repts issued since board notification
NOONAN, V.S. Division of Licensing 85/04/23 PALLADINO, ROBERTS, ASSELSTINE Commissioners 3pp 30163 306-30163 308
- 8505280480 Forwards revised review issues ltr, summarizing all findings & open items identified to date re pipe stress, pipe supports, cable tray supports, conduit supports, electrical instrumentation & control & design control
WILLIAMS, N.H. CYGNA Energy Services 85/04/23 BECK, J.W. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 104pp 30581 216-30581 320
- 8505060041 Notification of 850508 meeting w/util & CYGNA in Bethesda, MD to discuss plan to resolve design issues
VIETTI, A.L. Licensing Branch 1, 85/04/25 NOONAN, V.S. Comanche Peak Project (Technical Review Team) 4pp 30187 021-30187 024
- 8505060183 Summary of 850323 meeting w/CASE & Comanche Peak Response Team in Arlington, TX re Walsh & Doyle plant concerns. Forwards transcript
BURWELL, S.B. Licensing Branch 1, 85/04/25, Licensing Branch 1, 2pp 30190 001-30190 240
- 8505160493 Notification of cancellation of 850508 meeting w/util & CYGNA in Bethesda, MD to resolve design issues
VIETTI, A.L. Licensing Branch 1, 85/04/25 NOONAN, V.S. Comanche Peak Project (Technical Review Team), 4pp 30447 101-30447 104
- 8505240028 Forwards Rev 1 to DC-5, "Independent Assessment Program Electrical Sys Review Criteria, Phase IV," Rev 1 to DC-4, "Mechanical Design Review Criteria" & App N to Rev 0 to TR-84056-01, "Independent Assessment Program, Phase 4"
WILLIAMS, N.H. CYGNA Energy Services, 85/04/29 BURWELL, S. NRC - No Detailed Affiliation Given, 1p 30581 230-30581 330

--8505240031 Rev 1 to DC 5, "Independent Assessment Program Electrical Sys Review Criteria for Comanche Peak Steam Electric Station, Texas Util Svcs, Inc, Phase IV" MARTIN, T R, MOERSFELDER, HESS, R W CYGNA Energy Services 84/08/31 9pp 30561 231-30561 239

--8505240036 Rev 1 to DC-4, "Independent Assessment Program Mechanical Design Review Criteria for Comanche Peak Steam Electric Station, Texas Util Svcs, Inc, Phase 4" FOLEY, J, RAINEY, P, HESS, R CYGNA Energy Services 84/08/29 10pp 30561 240 30561 249

--8505240040 App N to Rev 0 to TR 84056 01, "Independent Assessment Program, Phase 4" "Mechanical Sys Technical Checklists" * CYGNA Energy Services * Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 84/06/30 33pp 30561 250-30561 281

--8505240043 App I to Rev 0 to TR-84056 01, "Independent Assessment Program, Phase 4" "Electrical Technical Checklists" * CYGNA Energy Services * Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/04/29 49pp 30561 282-30561 330

8505090292 Forwards addl requested changes to Tech Specs affecting 840904 final draft Tech Specs amended on 841019 BECK, J W, Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/04/30 NOONAN, V S Comanche Peak Project (Technical Review Team) 31pp 30219 052-30219 082

8505280054 Discusses pipe support sys stability concept, including stability displacement envelope at each support & interdependence of forces & displacements among supports & support instability modes, per 850219 ltr & 850314 meeting WILLIAMS, N H CYGNA Energy Services 85/04/30 BECK, J W Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 9pp 30583 086 30583 094

8505060303 Forwards 850423 ltr re review of Amand 53 to FSAR Requests SSER input evaluating revised commitments in encl by 850515 in order to incorporate revised evaluation in forthcoming SSER NOONAN, V S Comanche Peak Project (Technical Review Team) 85/05/01 RUSSELL, W T, Division of Human Factors Safety 2pp 30187 191-30187 198

8505060309 Forwards request for addl info re responses to Generic Ltr 83 28, Items 4.1, 4.2.1 & 4.2.2 concerning reactor trip sys reliability & preventive maint program ltr requested within 30 days of ltr receipt NOONAN, V S Comanche Peak Project (Technical Review Team) 85/05/01 SPENCE, M D Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 10pp 30187 189 30187 208

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant modes. Svc list encl THOMPSON, H L Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170

8505090332 Requests NRC approval of use of alternative pipe break criteria eliminating arbitrary intermediate pipe breaks & associated dynamic effects, pipe whip restraints & jet shields. Summary of benefits & technical justification encl BECK, J W Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/05/02 NOONAN, V S Comanche Peak Project (Technical Review Team) 16pp 30221 289 30221 314

8505210556 Forwards revised general review correspondence & ASLB related correspondence logs re plant independent assessment program Phase 3 WILLIAMS, N H CYGNA Energy Services 85/05/02 ELLIS, J Citizens Association for Sound Energy 9pp 30514 282-30514 289

8505240584 Forwards Communications Rept Transmittal 7 re independent assessment program Phases 1 & 2 WILLIAMS, N H CYGNA Energy Services 85/05/02 ELLIS, J Citizens Association for Sound Energy 15pp 30562 028 30562 042

8505280426 Forwards addl communications repts re Phase 3 of util independent assessment program, as Transmittal 18 WILLIAMS, N H CYGNA Energy Services 85/05/02, ELLIS, J Citizens Association for Sound Energy 51pp 30582 156 30582 206

8505230668 Forwards requests for info re 850429 submittal of Phase 4 Independent assessment of mechanical & electrical sys Responses requested by 850507 MARINOS, E C Comanche Peak Project (Technical Review Team) 85/05/03 WILLIAMS, N H CYGNA Energy Services 13pp 30544 161-30544 173

8505280410 Forwards addl Phase 4 communications repts re independent assessment program, Word processing file directory reviewed to ensure that all communications repts entered into sys issued WILLIAMS, N CYGNA Energy Services 85/05/03, ELLIS, J Citizens Association for Sound Energy 117pp 30584 041-30584 156

8505290630 Forwards preliminary Rev 0 to App Q, "Electrical Walkdown Checklist" & Rev 0 to App V, "Mechanical Sys Walkdown Checklists," to TR-84056-01, "Independent Assessment Program, Phase 4" WILLIAMS, N H, CYGNA Energy Services 85/05/03, BURWELL, S NRC - No Detailed Affiliation Given 1p 30618 297-30618 354

--8505290637 Rev 0 to App Q to TR-84056 01, "Independent Assessment Program, Phase 4" "Electrical Walkdown Checklist" * CYGNA Energy Services * Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 84/07/20, 10pp 30616 288-30616 307

--8505290649 Rev 0 to App V to TR 84056 01, "Independent Assessment Program, Phase 4" "Mechanical Sys Walkdown Checklists" * CYGNA Energy Services * Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 84/07/20 46pp 30616 308-30616 354

8505280472 Forwards NH Williams 850219 ltr re stability of pipe supports & 850325 ltr re Phase 3 open items/cinching of U-bolts Ltrs issued to reflect corrected logging in Phase 3 outgoing correspondence files WILLIAMS, N H, CYGNA Energy Services 85/05/06 BECK, J W, Texas Utilities Electric Co (formerly Texas Utilities Generating Co), 13pp 30580 324-30580 336

8505130138 Forwards addl comments on 841031 proposed offsite dose calculation manual Submission of revised offsite dose calculation manual resolving encl com monis requested NOONAN, V S Comanche Peak Project (Technical Review Team) 85/05/07 SPENCE, M D Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 7pp 30383 025-30383 031

8505240505 Notification of 850521-23 meetings w/CYGNA Energy Svcs in San Francisco, CA re results of independent assessment program Phase 4, in areas of mechanical & electrical sys BURWELL, S B Licensing Branch 1 85/05/15 NOONAN, V S Division of Licensing 4pp 30576 106-30576 109

8505280304 Application to amend CPPR 126 & CPPR-127, changing Tech Specs to replace automatic MSIV bypass valve actuators w/manual operators Changes will be incorporated in future FSAR amend BECK, J W Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/05/17 NOONAN, V S Comanche Peak Project (Technical Review Team) 2pp 30572 280 30572 321

--8505280319 Proposed Tech Spec changes, replacing automatic MSIV bypass valve actuators w/manual operators * Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/05/17 40pp 30572 282-30572 321

8505300153 Forwards resumes for electrical & mechanical sys project personnel & representative sample of other vendor personnel available for technical support for Independent Assessment Program Phases 2 & 4, per 850426 meeting WILLIAMS, N H CYGNA Energy Services 85/05/20 NOONAN, V S Division of Licensing 6pp 30622 109 30622 171

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 40B termination repts - formal THOMPSON, H L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83 28, Item 4.3 THOMPSON, H L Division of Licensing, 85/05/23 Yankee Atomic Electric Co 17pp 30671 334-30671 350

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8505070320 Forwards response to omissions in SER Section III B re SPDS, per NRC 841205 request Verification & validation program for Unit 1 complete Response pro vides input for resolution of SSER 6 Outstanding Issue 35 BECK, J W Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/05/01 YOUNGBLOOD, B J Licensing Branch 1 6pp 30176 153-30176 158

8505100407 Forwards SSER 10 (NUREG 0797) Rept provides resolution of 400 technical concerns & allegations in mechanical & piping area re const practices w/o encl NOONAN, V S Comanche Peak Project (Technical Review Team) 85/05/03 SPENCE, M D Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 2pp 30272 346-30272 347

8505180532 Notification of 850514 meeting w/util in Bethesda, MD to review status of outstanding licensing issues listed in SSER 6 BURWELL, S B Licensing Branch 1 85/05/10 NOONAN, V S Comanche Peak Project (Technical Review Team) 4pp 30445 347-30445 350

8505200606 Board Notification 85 052, notifies of issuance of SSER 10 (NUREG 0797) re operation of facility Rept contains technical review team assessment of certain onsite activities re mechanical & piping issues NOONAN, V S Comanche Peak Project (Technical Review Team) 85/05/17 PALLADINO, ROBERTS, ASSELTINE Commissioners 1p 30671 351 30671 351

8505310400 Forwards SSER 10 (NUREG-0797) w/o encl NOONAN, V S Comanche Peak Project (Technical Review Team) 85/05/17 SPENCE, M D Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 1p 30681 328-30681 328

F. Security, medical, emergency & fire protection plans

8505010454 Forwards updated status list of emergency plan appraisal App A open items Ten items completed since 840525 Extension of dates for some remaining items requested KUYKENDALL, J C Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 84/07/25 JOHNSON, E Region 4, Office of Director 5pp 30082 116 30082 120

8505010447 Forwards updated status list of emergency plan appraisal App A open items, Some items completed Extension of dates for completion of other items requested KUYKENDALL, J C Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 84/09/24 HUNTER, D R Region 4, Office of Director 13pp 30082 066 30082 078

8505150445 Forwards public version of emergency plan manual, including Rev 3 to Procedure EPP-204, "Activation of Technical Support Ctr & Technical Support Ctr Personnel Duties" w/850508 release memo BECK, J W Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/03/29, Record Services Branch (Document Control Desk) 3pp 30436 001-30436 022

--8505150447 Public version of emergency plan manual, including Rev 3 to Procedure EPP-204, "Activation of Technical Support Ctr & Technical Support Ctr Personnel Duties" * GOSDIN, T L Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/03/29 739pp 30436 004-30436 022

8505060551 Requests justification, completion date & interim compensatory measures for each incomplete item re safe shutdown capability & fire protection program review design verification Response schedule requested within 7 days NOONAN, V S Division of Licensing 85/04/29, SPENCE, M D Texas Utilities Electric Co (formerly Texas Utilities Generating Co), 4pp 30187 331-30187 334

230 DOCKETED ITEMS

8505070320 Forwards response to omissions in SER Section II B re SPDS, per NRC 841205 request Verification & validation program for Unit 1 complete Response provides input for resolution of SSER & Outstanding Issue 35
BECK, J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 85/05/01 YOUNGBLOOD, B.J. Licensing Branch 1 6pp 30176 153 30176 158

8505140289 Confirms 850626 28 onsite audits of SPDS Background & audit agenda described in NRC 850418 ltr.
NOONAN, V.S. Comanche Peak Project (Technical Review Team) 85/05/07 SPENCE, M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 3pp 30389 336-30389 338

8505140227 Forwards addition to Page 43 of Rev 4 to physical security plan Encl withheld.
CLEMENTS, B.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 85/05/08 DENTON, H. Office of Nuclear Reactor Regulation, Director 1p 30373 178-30373 178

8505200413 Rev 1 to Emergency Plan Implementing Procedure EPP-303, "Microcomputer Based Emergency Dose Assessment" Revised index encl W/850510 ltr
GOSDINT, L., BECK, J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 85/05/10 16pp 30472 174 30472 189

8505300354 Responds to NRC 850309 Questions 010 32 & 010 33 re safe shutdown & alternate shutdown Responses will be included in future amend to FSAR Marked up ltr protection program review sections encl
BECK, J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 85/05/21 NOONAN, V.S. Comanche Peak Project (Technical Review Team) 14pp 30627 322 30627 335

G. Adjudicatory correspondence

8505010496 Advises that applicant & parties discussed CASE proposed time schedule for responding to requests for admissions as set forth in Roisman 850315 ltr Parties agree in part w/schedule
WOOLDRIDGE, R.A. Worsham, Forsythe, Sampels & Woolridge (formerly Worsham, Forsythe & Sampels) WOOLDRIDGE, R.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) #285 772 85/04/22 BLOCH, P.B., GROSSMAN, H., JORDAN, W.H. Atomic Safety and Licensing Board Panel 2pp 30091 063-30091 068

8505010461 Proposed case mgt plan including applicant suggestions for determination of issues remaining for contested resolution CASE should be given 10 days to respond to plan Certificate of Svc encl Related correspondence
WOOLDRIDGE, R.A., REYNOLDS, N.S. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) WOOLDRIDGE, R.A. Worsham, Forsythe, Sampels & Woolridge (formerly Worsham, Forsythe & Sampels) #285 761 85/04/26 Atomic Safety and Licensing Board Panel 8pp 30092 107 30092 114

8505010495 Forwards applicant proposed case mgt plan W/o encl Related correspondence
DIGNAN, T.G. Ropes & Gray #285 775 85/04/26 Office of the Secretary of the Commission 1p 30090 075-30090 075

8505010512 Requests that Boards & parties hold scheduling conference to discuss substance & procedure for remainder of hearing per CASE 850416 & 17 ltrs & applicant 850422 ltr Timing suggested by CASE premature Related correspondence
TREBY, S.A. Hearing Branch 3 #285 783 85/04/26 BLOCH, P.B., MCCOLLOM, K.A., GROSSMAN, H. Atomic Safety and Licensing Board Panel 2pp 30090 231-30090 232

8505020230 Memorandum requesting forwarding of SSERs 7, 8 & 9 & SSERs yet to be issued to ACRS for consideration ASLB should be notified of staff response to request Served on 850501
BLOCH, P.B. Atomic Safety and Licensing Board Panel #285 797 85/04/30 1p 30106 207-30106 207

8505140285 Informs of establishment of organization to coordinate receipt & resolution of safety concerns of workers communicated through inter alia, personal interviews, hot line communications & exit interviews Related correspondence
REYNOLDS, N.S. Bishop, Liberman, Cook, Purcell & Reynolds REYNOLDS, N.S. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) #285 949 85/05/08 BLOCH, P.B., JORDAN, W.H., GROSSMAN, H. Atomic Safety and Licensing Board Panel 2pp 30374 317-30374 318

8505130172 Proposed case mgt plan (Docket 2), incorporating 850417 ltr detailing case mgt plan w/ listed additions
ROISMAN, A.Z. Citizens Association for Sound Energy ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. #285 942 85/05/09 8pp 30274 085 30274 102

8505130187 Memorandum in support of Citizens Assoc for Sound Energy case mgt plan & in opposition to applicant case mgt plan (Docket 2) Certificate of Svc encl.
ROISMAN, A.Z. Citizens Association for Sound Energy ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. 85/05/09 Atomic Safety and Licensing Board Panel 10pp 30274 093 30274 102

8505140298 Forwards NRC staff comments on util proposed case mgt plan re procedures for defining scope of issues requiring resolution Certificate of Svc encl
TREBY, S.A., MIZUNO, G.S. Hearing Branch 1 #285 973 85/05/10 7pp 30375 326-30375 332

8505160606 Answer to applicant 850426 proposed case mgt plan Plan should be denied in entirety Applicant should be ordered to provide info re independence of individuals/organizations & to respond to all open items Certificate of Svc encl.
ELLIS, J. Citizens Association for Sound Energy #285 022 85/05/13 Atomic Safety and Licensing Board Panel 17pp 30438 236-30438 252

8505210930 Advises that util filed 10 Q quarterly rept w/ Securities & Exchange Commission re listed info Related correspondence
REYNOLDS, N.S. Bishop, Liberman, Cook, Purcell & Reynolds REYNOLDS, N.S. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) #285 063 85/05/17 BLOCH, P.B., JORDAN, W.H., MCCOLLOM, K.A. Atomic Safety and Licensing Board Panel 2pp 30493 304-30493 305

8505240085 Forwards discovery requests under ASLB 841218 memorandum (reopening discovery, misleading statement).
ELLIS, J. Citizens Association for Sound Energy #285 123 85/05/20 TREBY, S. Office of the Executive Legal Director 2pp 30556 187-30556 188

8505300277 Memorandum & order re applicant proposed case mgt plan current mgt views ordered to be filed by 850615 Served on 850524
BLOCH, P.B., JORDAN, W.H., MCCOLLOM, K.A. Atomic Safety and Licensing Board Panel #285 140 85/05/24 Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 6pp 30622 322-30622 327

8505300328 Memorandum objecting to CASE 850329 request for document productions Documents will be made available for review
850524 Certificate of Svc encl
DOWNEY, B.L. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) DOWNEY, B.L. Bishop, Liberman, Cook, Purcell & Reynolds Atomic Safety and Licensing Board Panel 5pp 30622 311 30622 311

8505310308 Memorandum clarifying LBP 85-16 re withdrawal of order governing discovery in Unit 1, per 850524 order Initial order is effective order but to supersede order in part Served on 850531
BLOCH, P.B. Atomic Safety and Licensing Board Panel #285 114 30642 114-30642 114

Q. Inspection reports, IE Bulletins & correspondence

8505160591 FOIA request for all documentation re 840629 re concerning investigation of illegal use of drugs at facility
GARRETT, P. Government Accountability Project 84/08/07 3pp 30453 264-30453 265

8505160597 Partial response to FOIA request for documents re concerning investigation of illegal use of drugs at facility
draft ltr to util from RL Bangari withheld in entirety (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 84/09/17 GARRETT, P. Government Accountability Project 1p 30453 266-30453 266

8505160395 Further response to FOIA request for five categories of documents available in PDR Forwards App B documents App C documents withheld (ref FOIA Exemptions 5 & 7).
FELTON, J.M. Division of Rules and Records 84/10/30 GARRETT, P. Government Accountability Project 5pp 30452 094 30453 171

8505160419 Forwards sanitized versions of Ofc of Inspector & Auditor "Comanche Peak - Markey Ltr re Region IV Investigation into Concerns Expressed by CASE About Conduct of Region IV Investigations"
MESSENGER, G.H. Office of Inspector & Auditor 84/03/21 FELTON, J.M. General Counsel 1p 30452 099-30452 099

8505160426 Advises that Region IV insp rept re Messerly allegations should be completed by end of wk per T Westernman
RESNER, M.E. Office of Inspector & Auditor 83/08/23 Office of the Secretary of the Commission 3pp 30452 100 30452 102

8505160437 Recommends all parties involved in Insp Rept re Messerly allegations be viewed & circumstances documented & CA Atchison be interviewed confidentiality was offered, per review of CASE 821227 ltr & MESSENGER, G.H. Office of Inspector & Auditor 83/05/02 CUMMINGS, J. Inspector & Auditor 3pp 30452 103 30452 105

8505160456 Responds to 830331 ltr re safety problems at plants Findings contained in encl Insp Rept 80 445/83 01 re concrete walls still being investigated
JOHNSON, E.H. Region 4, Office of Director, 84/06/15 DILLON, J. Assigned 1p 30452 111-30452 111

8505160465 Rept of investigation, "Comanche Peak - Markey Ltr re Region IV Investigations/Insp's"
MULLEY, G.A., RESNER, M.E. Office of Inspector & Auditor 30452 286-30452 344

8505160468 Advises that Insp rept re Messerly allegations will be completed by end of wk Related info encl
RESNER, M.E. Office of Inspector & Auditor, 83/07/08 Office of the Secretary of the Commission 6pp 30452 345-30453 056

8505160474 Confirms request for two repts prepared by Ofc of Inspector & Auditor performance of Region IV in handling allegations concerning facility
LANDERS, J. Dallas Morning News, Dallas, TX 84/03/15 NEWMAN, J. Affairs 1p 30453 056-30453 061

8505160477 Forwards rept of investigation "Review of Concerns Expressed About Conduct of Region IV Investigations/Insp's" Info deleted
MESSENGER, G.H. Office of Inspector & Auditor 83/10/20 PAUL, A. ROBERTS Commissioners 4pp 30453 062-30453 065

8505160481 Rept of investigation "Review of Concerns Expressed About Conduct of Region IV Investigations/Insp's"
MULLEY, G.A., RESNER, M.E. Office of Inspector & Auditor 30453 066-30453 164

8505160485 Forwards 831020 memos re facility investigations re appropriateness of release to Congress, per R Udell 840326 request
MESSENGER, G.H. Office of Inspector & Auditor 84/03/26 KAMM, J. of Congressional Affairs 1p 30453 165-30453 165

8505160489 Discusses results of "Comanche Peak - Markey Ltr re Region IV Investigations/Insp's"
MESSENGER, G.H. Office of Inspector & Auditor 83/10/20 PAUL, A. ROBERTS Commissioners 4pp 30453 166-30453 171

8505200743 Ack receipt of 840709 ltr informing NRC of steps taken to correct noted in Insp rept Insp Rept 80 445/85-03 will document functional & hot functional test programs
HUNTER, D.R. Region 4, Office of Director 85/04/24 SPENCE, M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 1p 30204 161-30204 161

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185 30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505080418 IE Info Notice 84 52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Mill stone 2" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30849 014

S Reportable occurrences, LERs & related correspondence

8505160075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101, including operation w/ TDI diesel generators & use of TDI generators at facility App A documents in PDR
FELTON,J.M. Division of Rules and Records 84/09/20 BELL,N Nuclear Information & Resource Service 3pp 30454 105-30454 351

8505160104 Forwards attendance list, handouts & slides used at 840126 meeting w/ TDI Owners Group
CARUSO,R Licensing Branch 2 84/02/02 Licensing Branch 2, 113pp 30454 110-30454 351

8505130178 Suppls response to FOIA request for documents re TDI diesel generators at facility & list of problems & defects which occurred w/ TDI generators used or tested Forwards Apps A & B documents Documents also placed in PDR
FELTON,J.M. Division of Rules and Records 84/10/30 BELL,N Nuclear Information & Resource Service 4pp 30386 192-30386 105.

8404260430 Forwards comments on "Design Review of Connecting Rod Bearing Shells for TDI Enterprise Engines" & "Emergency Diesel Generator Rocker Arm Cap screw Stress Analysis" Rept does not present sufficient data to support bearing life
BERLINGER,C.H. Division of Licensing 84/04/11 MCGAUGHY,J.P. Mississippi Power & Light Co 7pp 30387,332-30387 338

8407090357 Summary of 840426 meeting w/ TDI Owners Group in Wading River, NY re status & progress of program to establish reliability of diesel generator Transcript & videotapes encl
MILLER,M.A. Division of Licensing 84/06/26 Division of Licensing 58pp 30307 352 30308 179

8505010604 Final Significant Deficiency Rept SDAR-176 re equipment hatch cover in reactor containment bldg w/ attachments bearing against I beams when positioning cover. Item not reportable per 10CFR50 55(e).
WELLS,J.R. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/04/17 HUNTER,D.R. Region 4, Office of Director 1p 30093 267-30093 267

8505010299 Interim Significant Deficiency Rept SDAR-170 re stress analysis activity valve weights & valve weights identified by site valve weighing program initially reported on 850222 Evaluation continuing Completion expected by 850510
WELLS,J.R. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/04/18 HUNTER,D.R. Region 4, Office of Director 1p 30095,038-30095 038.

8505010235 Interim Significant Deficiency Rept SDAR-176 re Reliance supplied control board which differs from equipment qualification rept initially reported on 850226 Evaluation continuing Completion expected by 850531
WELLS,J.R. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/04/19 HUNTER,D.R. Region 4, Office of Director 1p 30095 034-30095 034

8505230188 Deficiency Rept SDAR-177 re possible defect in Phoenix Steel pipe & tubular steel products initially reported on 850412 Completion of evaluation anticipated by 850613
CLEMENTS,B.R. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/05/08 HUNTER,D.R. Region 4, Office of Director 1p 30537 354-30537 354

8505230375 Deficiency Rept SDAR-170 re discrepancy between valve weights used in stress analysis activities & valve weights identified by site valve weighing program Reanalysis concluded condition not reportable under 10CFR50 55(e).
CLEMENTS,B.R. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/05/08 HUNTER,D.R. Region 4, Office of Director 1p 30540 179 30540 179

8505160170 Part 21 rept re errors in safety grade core exit thermocouple sys during & following postulated high energy line break. Probably caused by moisture ingress & thermal expansion Qualification program completed
RAHE,E.P. Westinghouse Electric Corp 85/05/09 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 5pp 30427-112-30427-116

8505210323 Part 21 rept re potential defect in engine generator control panels of DSR or DSRV-16 standby diesel generator Review of generator control panel installation by each facility recommended
BOYER,R.E. Transamerica Delaval, Inc. 85/05/17 Director's Office, Office of Inspection and Enforcement 5pp. 30489-339-30489-343

T. Hearing transcripts on non-antitrust matters

8408230402 Forwards depositions &/or prefiled testimony of W Darby, G Benetzen, N Britton, GR Purdy, A Vega, CT Brandt, J Calcutt, JR Johnson & KA Lifford, affidavit of R Yockey & supports to DE Ethridge & ST Hoggard depositions
HARTMAN,S.L. Bishop, Liberman, Cook, Purcell & Reynolds, HARTMAN,S.L. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) DSB 224 84/08/21, CLEMENTS,W.L. Docketing & Services Branch. 2pp. 26219,199-26222 260

8408230403 Transcript of G Benetzen 840818 & 18 prefiled testimony re QA/QC of piping
BENNETZEN,G Brown & Root, Inc (subs of Halliburton Co) 84/08/18 18pp 26219 201-26219 220

8408230404 Affidavit of R Yockey re employment record of JM Moon Supporting documentation encl
YOCKEY,R Brown & Root, Inc (subs of Halliburton Co) 84/08/20 18pp 26219 221-26219 237

8408230405 Transcript of NA Britton 840818 prefiled testimony re backliting of protective coating insps
BRITTON,N.A Brown & Root, Inc (subs of Halliburton Co) 84/08/18 33pp 26219 236-26219 270

8408230407 Transcript of WR Darby 840818 prefiled testimony re QA verification of insp Supporting documentation encl
DARBY,W.R Brown & Root, Inc (subs of Halliburton Co) 84/08/18 19pp 26219 271-26219 280

8408230408 Transcript of CT Brandt 840816 deposition re Stiner allegations Supporting documentation encl
BRANDT,C.T Citizens Association for Sound Energy 84/08/16 175pp 26219 290-26220 103

8408230410 Transcript of D Ethridge 840819 deposition re QC of rotating access platform rail
ETHRIDGE,D Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 84/08/19 9pp 26220 104-26220 112

8408230411 Transcript of S Hoggard 840819 deposition re R Hamilton allegations concerning J Moon burn incident
HOGGARD,S Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 84/08/19 10pp 26220 113-26220 122

8408230413 Transcript of K Lifford, JR Johnson & JW Calcutt 840819 prefiled testimony re piping concerns
LIFFORD,K, JOHNSON,J.R, CALICUTT,J.W Brown & Root, Inc (subs of Halliburton Co) 84/08/19 78pp 26220 123 26220 201

8408230414 Transcript of A Vega 840817 prefiled testimony re QA/QC program Supporting documentation encl
VEGA,A Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 84/08/17 117pp 26220 202-26220 322

8408230416 Transcript of G Purdy 840816 prefiled testimony re problems w/ QC manual Supporting documentation encl
PURDY,G Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 84/08/16 640pp 26220 323 26222 250

8504240202 Board Notification 85 044 provides transcripts of meetings w/ CYGNA Energy Svcs re Comanche Peak design adequacy review
NOONAN,V.S. Comanche Peak Project (Technical Review Team) 85/04/22, PALLA DINO, ROBERTS, ASSELSTINE Commissioners 2pp 30193 137-30193 147

8505060077 Transcript of 841121 enforcement interview telcon Pp 1-17
* Division of Licensing 84/11/21 19pp 30193 139-30193 157

8505060080 Transcript of 841220 meeting w/ CYGNA Energy Svcs in Bethesda, MD to discuss independent assessment program re Comanche Peak Steam Electric Station Pp 1-119
* Commissioners 84/12/20 218pp 30193 158-30194 015

8505060084 Transcript of 850110 meeting w/ CYGNA Energy Svcs in Bethesda, MD to discuss Phase 3 of Comanche Peak Steam Electric Station independent assessment program Pp 1-111. Supporting documentation encl
* Commissioners 85/01/10 142pp. 30194 016 30194 157

8505060087 Transcript of 840419 meeting w/ CYGNA Energy Svcs in Bethesda, MD to discuss independent assessment program for Comanche Peak Pp 1-184 Supporting documentation encl
* Commissioners 84/04/19 200pp 30194,158 30195 003

8505060092 Transcript of 840703 meeting w/ CYGNA Energy Svcs in Bethesda, MD Pp 1-119
* Commissioners 84/07/03 120pp 30195 028 30195 147.

8505170589 Transcript of 850422 technical conference in Bethesda, MD re U bolt torque sample Pp 1-71. Supporting documentation encl
* Commissioners 85/04/22 93pp 30479,001-30479 091

8505010146 Board Notification 85 039 summarizes 850323 meeting w/ CASE & util in Arlington, TX re Walsh & Doyle plant concerns
NOONAN,V.S. Comanche Peak Project (Technical Review Team) 85/04/25 PALLA DINO, ROBERTS, ASSELSTINE Commissioners 244pp 30230 001-30230 244

8505080163 Summary of 850323 meeting w/ CASE & Comanche Peak Response Team in Arlington, TX re Walsh & Doyle plant concerns Forwards transcript.
BURWELL,S.B. Licensing Branch 1 85/04/25, Licensing Branch 1 2pp. 30190 001-30190 240

8505060166 Transcript of 850323 discussion meeting in Arlington, TX re Walsh & Doyle concerns Pp 1-236
POSUSNY,C NRC - No Detailed Affiliation Given 85/03/23 236pp 30190 004-30190 240

8505100346 Board Notification 85-053, forwards summary & transcript of 850422 meeting between NRC & util re sampling program for torque on cinched down U-bolts
NOONAN,V.S. Comanche Peak Project (Technical Review Team) 85/05/08 PALLA DINO, ROBERTS, ASSELSTINE Commissioners 3pp 30567 001-30567 095

8505240071 Summary of 850508 meeting w/ util, Bishop, Liberman, Cook, Purcell & Reynolds & CASE in Bethesda, MD re sampling program for cinched down U-bolts on Unit 2.
TRAMMEL,C. Comanche Peak Project (Technical Review Team) 85/05/08, Comanche Peak Project (Technical Review Team) 1p. 30567 004-30567 004.

- 8505240076 Transcript of 850122 technical conference in Bethesda, MD re whether U-bolt sample submitted by applicant is representative of Unit 1 Pp 1-71 Supporting documentation encl
* Comanche Peak Project (Technical Review Team) 85/04/22 91pp 30567 005 30567 095
- 8505240180 Forwards proposed corrections to transcript of 850323 meeting Transcript sub to add changes
ELLIS, J Citizens Association for Sound Energy #285 119 85/05/20 TREBY, S Office of the Executive Legal Director 12pp 30556 219 30556 230
- DOCKET 50-446 COMANCHE PEAK STEAM ELECTRIC STATION**
- A Application/construction stage documents & correspondence**
- 8505100006 Further response to FOIA requests dtd 840223 & 0730 Forwards App B documents Documents available in PDR
FELTON, J.M Division of Rules and Records 84/10/09 KALER, R.J Gadsby & Hannah 8pp 30295 056 30295 063
- 8505200864 Discusses RJ Bosnak 800211 memo re Mechanical Engineering Branch equipment qualification effort & potential for licensing delays Private firm contract proposal being prepared
MATTSON, R.J Division of Systems Safety 80/02/15 DENTON, H.R Office of Nuclear Reactor Regulation, Director 1p 30295 107-30295 107
- 8505200868 Informs that Seismic Qualification Review Team schedules re OL applications will be delayed due to Naval Research Lab cancellation of interagency agreement.
BOSNAK, R.J Mechanical Engineering Branch 80/02/11 MATTSON, R.J Division of Systems Safety 2pp 02628 071-02628 072
- 8103200412 Forwards Equipment Qualification Branch request for addl info re review of seismic & dynamic qualification of equipment for OL applications Submits tentative review schedule, based upon receipt of applicants' responses
NOONAN, V.S Assistant Director for Matis & Qual Engineering (Pre 830201) 81/03/16 TEDESCO, R.L Assistant Director for Licensing 10pp 30295 114 30295 123
- 8505200595 Further response to FOIA request for NRR assessment & all reviews &/or comments re integrated program developed to outline near term OL workload, per EDO 840625 memo Forwards App A documents Memo from EDO to Palladino not found
FELTON, J.M Division of Rules and Records 84/10/19 ADATO, M Union of Concerned Scientists 4pp 30525 001-30525 007
- 8406200520 Requests \$180,000 for Region IV to complete technical assistance efforts for outstanding regulatory actions
DENTON, H.R Office of Nuclear Reactor Regulation, Director 84/06/08 BARRY, L.W Office of Resource Management, Director 1p 30525 050-30525 056
- 8406200527 Submits mid yr resource estimates for near term OL & operating plan reviews for remainder of FY84 Request submitted 840428 should be increased by \$2.5 million
DENTON, H.R Office of Nuclear Reactor Regulation, Director 84/05/29 BARRY, L.W Office of Resource Management, Director 2pp 30525 010-30525 047
- 8406200653 Submits revised resource estimates for completion of outstanding licensing items Obligation of \$200,000 (casework) & \$75,000 (mgt support) to fund work scheduled to start before 840630 requested
EISENHUT, D.G Division of Licensing FIN A-6819 84/06/20 FUNCHES, J.L Planning & Program Analysis Staff 2pp 30525 008 30525 009
- 8505200640 Forwards estimated FY84 funding needs for Comanche Peak, Waterford & Wolf Creek, in response to 840724 memo re technical assistance
EISENHUT, D.G Division of Licensing FIN B 3077 84/07/31 FUNCHES, J.L Planning & Program Analysis Staff 2pp 30525 008 30525 007
- 8505200655 Advises that addl technical assistance funds provided to Region IV in form of financial plan change & allotment from internal agency funding as of 840702, per 840608 request
BARRY, L.W Office of Resource Management, Director 84/07/08 DENTON, H.R Office of Nuclear Reactor Regulation, Director 1p 30525 048-30525 048
- 8505200657 Identifies mgt contacts for listed plants, in response to 840530 memo re actions for plants w/near term licensing activity
COLLINS, J.T Region 4, Office of Director 84/06/14 DENTON, H.R Office of Nuclear Reactor Regulation, Director 1p 30525 049-30525 049
- 8505160395 Further response to FOIA request for five categories of documents App A documents available in PDR Forwards App B documents App B documents partially withheld (ref FOIA Exemptions 5 & 7)
FELTON, J.M Division of Rules and Records 84/10/30 GARDE, B.P Government Accountability Project 5pp 30452 094 30453 171
- 8505160450 Forwards A Dillingham ltr alluding to safety problems re South Texas & Comanche Peak nuclear plants
SNIJEZEK, J NRC - No Detailed Affiliation Given 83/05/30 COLLINS, J Region 4, Office of Director 1p 30452 110 30452 110
- 8505160464 Informs of matters happening in particular OL hearings that would be appropriate to investigate Major changes needed in manner which NRC investigates allegations of whistleblowers
ELLIS, J Citizens Association for Sound Energy 82/12/27 CUMMINGS, J.J Office of Inspector & Auditor 1p 30452 112-30452 285
- 8411140158 Forwards "NRR Procedures/Guidance for Conducting Closeout Interviews w/Allegers re Comanche Peak Steam Electric Station," for review & approval Immediate implementation recommended
NOONAN, V.S Comanche Peak Project (Technical Review Team) 84/11/06 EISENHUT, D.G Division of Licensing 1p 30450 036 30450 049
- 8411140163 "NRR Procedures/Guidance for Conducting Closeout Interviews w/Allegers re Comanche Peak Steam Electric Station"
NOONAN, V.S Comanche Peak Project (Technical Review Team) 84/11/06 13pp 30450 037-30450 049
- 8505280449 Forwards communications re Transmittal 6 re Phases 1 & 2 of independent assessment program
OLDAG, D CYGNA Energy Services 84/11/13 ELLIS, J Citizens Association for Sound Energy 18pp 30581 321-30581 338
- 8505280459 Forwards communications re Transmittal 12 re Unit Phase 4 independent assessment program
OLDAG, D CYGNA Energy Services 84/11/13 ELLIS, J Citizens Association for Sound Energy 21pp 30580 083 30580 103
- 8504240202 Board Notification 85 044 provides transcripts of meetings w/CYGNA Energy Svcs re Comanche Peak design adequacy review
NOONAN, V.S Comanche Peak Project (Technical Review Team) 85/04/22 PALLADINO, DINO Commissioners 2pp 30193 137-30193 147
- 8504240510 Board Notification 85 043 provides collection of recent ltrs between CYGNA Energy Svcs, applicants & staff re ongoing CYGNA review of design adequacy
NOONAN, V.S Comanche Peak Project (Technical Review Team) 85/04/22 PALLADINO, DINO, ROBERTS, ASSELSTINE Commissioners 4pp 30163 021-30163 293
- 8505030348 Forwards CYGNA ltr summarizing status of CYGNA overall conclusions for all four phases of independent assessment program
WILLIAMS, N.H CYGNA Energy Services 85/01/20 BLOCH, P.B., JORDON, W.H., MCCOLLUM, K.A Atomic Safety and Licensing Board Panel 41pp 30163 090 30163 134
- 8505030354 Informs of completion of commitments for items associated w/Walsh/Doyle allegations, per schedule submitted w/ NH Williams 850110 ltr to Noonan, including punching effects in tube steel around bolt holes
WILLIAMS, N.H CYGNA Energy Services 85/02/13 NOONAN, V NRC No Detailed Affiliation Given 47pp 30163 135-30163 293
- 8504240188 Board Notification 85 046 forwards DG Eisenhower 850416 memo re facility schedule identifying all activities that must be completed prior to resumption of ASLB hearings & organizational chart for accomplishing activities
NOONAN, V.S Comanche Peak Project (Technical Review Team) 85/04/23 PALLADINO, DINO Commissioners 2pp 30161 001-30161 007
- 8505030467 Forwards facility schedule identifying all activities that must be completed prior to resumption of ASLB hearings & organizational chart for accomplishing activities
EISENHUT, D.G Office of Nuclear Reactor Regulation, Director 85/04/10 ARLOTTO, G Office of Nuclear Regulatory Research, Director BERNERO, R Division of Systems Integration (post 811005), THOMPSON, H.L Division of Licensing 6pp 30161 003-30161 007
- 8504240195 Board Notification 85 047 updates Board Notification 84-19 & provides list of OIC of investigation repts issued since board notification
NOONAN, V.S Division of Licensing 85/04/23 PALLADINO, ROBERTS, ASSELSTINE Commissioners 3pp 30163 306-30163 308
- 8505280480 Forwards revised review issues lists, summarizing all findings & open items identified to date re pipe stress, pipe supports, cable tray supports, conduit supports, electrical instrumentation & control & design control
WILLIAMS, N.H CYGNA Energy Services 85/04/23 BECK, J.W Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 104pp 30581 216-30581 320
- 8505060041 Notification of 850508 meeting w/UT&I & CYGNA in Bethesda, MD to discuss plan to resolve design issues
VIETTEL, A.L Licensing Branch 1 85/04/25 NOONAN, V.S Comanche Peak Project (Technical Review Team) 4pp 30187 021-30187 024
- 8505080163 Summary of 850323 meeting w/CASE & Comanche Peak Response Team in Arlington, TX re Walsh & Doyle plant concerns Forwards transcript
BURWELL, S.B Licensing Branch 1 85/04/25 Licensing Branch 1 2pp 30190 001-30190 240
- 8505160493 Notification of cancellation of 850508 meeting w/UT&I & CYGNA in Bethesda, MD to resolve design issues
VIETTEL, A.L Licensing Branch 1 85/04/25 NOONAN, V.S Comanche Peak Project (Technical Review Team) 4pp 30447 101-30447 104
- 8505240028 Forwards Rev 1 to DC-5, "Independent Assessment Program Electrical Sys Review Criteria, Phase IV," Rev 1 to DC-4, "Mechanical Design Review Criteria" & App N to Rev 0 to TR-84056-01, "Independent Assessment Program, Phase 4"
WILLIAMS, N.H CYGNA Energy Services 85/04/28 BURWELL, S NRC - No Detailed Affiliation Given 1p 30561 230-30561 330
- 8505240031 Rev 1 to DC 5, "Independent Assessment Program Electrical Sys Review Criteria for Comanche Peak Steam Electric Station, Texas Util Svcs, Inc, Phase IV," MARTIN, T.R., MOERSFELDER, HESS, R.W CYGNA Energy Services 84/08/31 9pp 30561 231 30561 239
- 8505240036 Rev 1 to DC-4, "Independent Assessment Program Mechanical Design Review Criteria for Comanche Peak Steam Electric Station, Texas Util Svcs, Inc, Phase 4"
FOLEY, J., RAINEY, P., HESS, R CYGNA Energy Services 84/08/20 10pp 30581 240-30581 249
- 8505240040 App N to Rev 0 to TR-84056-01, "Independent Assessment Program, Phase 4" "Electrical Technical Checklists"
* CYGNA Energy Services, * Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 84/06/30 33pp 30561 250-30561 261
- 8505240043 App I to Rev 0 to TR-84056-01, "Independent Assessment Program, Phase 4" "Electrical Technical Checklists,"
* CYGNA Energy Services, * Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/04/28 49pp 30561 282-30561 330
- 8505280054 Discusses pipe support sys stability concept, including stability displacement envelope at each support & interdependence of forces & displacements among supports & support instability modes, per 850219 ltr & 850314 meeting
WILLIAMS, N.H CYGNA Energy Services 85/04/30 BECK, J.W Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 9pp 30583 086-30583 094

8505080303 Forwards 850423 ltr re review of Amend 53 to FSAR Requests SSER input evaluating revised commitments in encl by 850515 in order to incorporate revised evaluation in forthcoming SSER
NOONAN,V.S. Comanche Peak Project (Technical Review Team) 85/05/01
RUSSELL,W.T. Division of Human Factors Safety 2pp 30187 191-30187 198

8505060309 Forwards request for addl info re responses to Generic Ltr 83-28,Items 1, 4, 2, 1 & 4, 2, 2 concerning reactor trip sys reliability & preventive maint program info requested within 30 days of ltr receipt
NOONAN,V. Comanche Peak Project (Technical Review Team) 85/05/01
SPENCE,M.D. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 10pp 30187 199-30187 208

8504290442 Generic Ltr 85 07 to all operating reactor licensees re Implementation of integrated schedules for plant mods Svc list encl
THOMPSON,H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170

8505090332 Requests NRC approval of use of alternative pipe break criteria eliminating arbitrary intermediate pipe breaks & associated dynamic effects, pipe whip restraints & jet shields Summary of benefits & technical justification encl
BECK,J.W. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/05/02 NOONAN,V.S. Comanche Peak Project (Technical Review Team) 16pp 30221 299 30221 314

8505210556 Forwards revised general review correspondence & ASLB related correspondence logs re plant independent assessment program Phase 3
WILLIAMS,N.H. CYGNA Energy Services 85/05/02 ELLIS,J. Citizens Association for Sound Energy 9pp 30514 282-30514 289

8505240584 Forwards Communications Rept Transmittal 7 re independent assessment program Phases 1 & 2
WILLIAMS,N.H. CYGNA Energy Services 85/05/02 ELLIS,J. Citizens Association for Sound Energy 15pp 30582 026 30582 042

8505280426 Forwards addl communications repts re Phase 3 of util independent assessment program, as Transmittal 15
WILLIAMS,N.H. CYGNA Energy Services 85/05/02 ELLIS,J. Citizens Association for Sound Energy 51pp 30582 156 30582 206

8505230888 Forwards requests for info re 850429 submittal of Phase 4 Independent assessment of mechanical & electrical sys. Responses requested by 850507
MARINOS,E.C. Comanche Peak Project (Technical Review Team) 85/05/03 WILLIAMS,N.H. CYGNA Energy Services 13pp 30544 161-30544 173

8505280410 Forwards addl Phase 4 communications repts re Independent assessment program Word processing file directory reviewed to ensure that all communications repts entered into sys issued
WILLIAMS,N.H. CYGNA Energy Services 85/05/03 ELLIS,J. Citizens Association for Sound Energy 117pp 30584 041-30584 156

8505290630 Forwards preliminary Rev 0 to App Q, "Electrical Walkdown Checklist" & Rev 0 to App V, "Mechanical Sys Walkdown Checklists," to TR-84056 01, "Independent Assessment Program, Phase 4"
WILLIAMS,N.H. CYGNA Energy Services 85/05/03 BURWELL,S. NRC - No Detailed Affiliation Given 1p 30616 297-30616 354.

--8505290637 Rev 0 to App Q to TR-84056 01, "Independent Assessment Program, Phase 4" "Electrical Walkdown Checklist"
* CYGNA Energy Services * Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 84/07/20 10pp 30616 298 30616 307

--8505280649 Rev 0 to App V to TR-84056 01, "Independent Assessment Program, Phase 4" "Mechanical Sys Walkdown Checklists"
* CYGNA Energy Services * Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 84/07/20 46pp 30616 308 30616 354

8505280472 Forwards NH Williams 850219 ltr re stability of pipe supports & 850325 ltr re Phase 3 open items/cinching of U bolts. Ltrs reissued to reflect corrected tagging in Phase 3 outgoing correspondence files
WILLIAMS,N.H. CYGNA Energy Services 85/05/06 BECK,J.W. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 13pp 30580 324-30580 336

8505130138 Forwards addl comments on 841031 proposed offsite dose calculation manual Submission of revised offsite dose calculation manual resolving encl comments requested
NOONAN,V.S. Comanche Peak Project (Technical Review Team) 85/05/07 SPENCE,M.D. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 7pp 30383 025 30383 031

8505170563 Summary of 850422 meeting w/util & consultants re sampling for cinched-down U bolts on Unit 2
TRAMMELL,C. Comanche Peak Project (Technical Review Team) 85/05/08 Comanche Peak Project (Technical Review Team) 2pp 30483 339 30483 340

8505240505 Notification of 850521-23 meetings w/CYGNA Energy Svcs in San Francisco, CA re results of independent assessment program Phase 4, in areas of mechanical & electrical sys.
BURWELL,S.B. Licensing Branch 1 85/05/15 NOONAN,V.S. Division of Licensing 4pp 30576 106 30576 109

8505280304 Application to amend CPPR-126 & CPPR-127, changing Tech Specs to re place automatic MSIV bypass valve actuators w/manual operators Changes will be incorporated in future FSAR amend.
BECK,J.W. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/05/17 NOONAN,V.S. Comanche Peak Project (Technical Review Team) 2pp 30572 280 30572 321.

--8505280319 Proposed Tech Spec changes, replacing automatic MSIV bypass valve actuators w/manual operators
* Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/05/17 40pp 30572 282-30572 321

8505300153 Forwards resumes for electrical & mechanical sys project personnel & representative sample of other vendor personnel available for technical support for Independent Assessment Program-Phases 2 & 4, per 850426 meeting
WILLIAMS,N.H. CYGNA Energy Services 85/05/20 NOONAN,V.S. Division of Licensing 64pp 30622 109-30622 171.

8505210106 Generic Ltr 85 08 to all holders of CPs & OLS re 10CFR20 408 termination repts - formats
THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Item 4 3
THOMPSON,H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334-30671 350

E NRC Safety Evaluation Report (SER), supp's & correspondence

8505070320 Forwards response to omissions in SER Section III B re SPDS, per NRC 841205 request Verification & validation program for Unit 1 complete Response provides input for resolution of SSER 6 Outstanding Issue 35
BECK,J.W. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/05/01 YOUNGBLOOD,B.J. Licensing Branch 1 6pp 30176 153 30176 158

8505100407 Forwards SSER 10 (NUREG-0797) Rept provides resolution of 400 technical concerns & allegations in mechanical & piping area re const practices w/o end
NOONAN,V.S. Comanche Peak Project (Technical Review Team) 85/05/03 SPENCE,M.D. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 2pp 30272 346-30272 347

8505160532 Notification of 850514 meeting w/util in Bethesda, MD to review status of outstanding licensing issues listed in SSER 6
BURWELL,S.B. Licensing Branch 1 85/05/10 NOONAN,V.S. Comanche Peak Project (Technical Review Team) 4pp 30445 347 30445 350

8505200606 Board Notification 85 052 notifies of issuance of SSER 10 (NUREG 0797) re operation of facility Rept contains technical review team assessment of certain onsite activities re mechanical & piping issues
NOONAN,V.S. Comanche Peak Project (Technical Review Team) 85/05/17 PALLA DINO, ROBERTS, ASSELSTINE Commissioners 1p 30671 351-30671 351

8505310400 Forwards SSER 10 (NUREG 0797) W/o encl
NOONAN,V.S. Comanche Peak Project (Technical Review Team) 85/05/17 SPENCE,M.D. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 1p 30681 328-30681 328

F. Security, medical, emergency & fire protection plans

8505010454 Forwards updated status list of emergency plan appraisal App A open items Ten items completed since 840525 Extension of dates for some remaining items requested
KUYKENDALL,J.C. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 84/07/25 JOHNSON,E. Region 4, Office of Director 5pp 30092 116-30092 120

8505010447 Forwards updated status list of emergency plan appraisal App A open items Some items completed Extension of dates for completion of other items requested
KUYKENDALL,J.C. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 84/09/24 HUNTER,D.R. Region 4, Office of Director 13pp 30092 066 30092 078.

8505150445 Forwards public version of emergency plan manual, including Rev 3 to Procedure EPP-204, "Activation of Technical Support Ctr & Technical Support Ctr Personnel Duties" w/850508 release memo
BECK,J.W. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/03/29 Record Services Branch (Document Control Desk) 3pp 30436 001 30436 022

--8505150447 Public version of emergency plan manual, including Rev 3 to Procedure EPP-204, "Activation of Technical Support Ctr & Technical Support Ctr Personnel Duties"
GOSDIN,T.L. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/03/29 739pp 30436 004-30436 022

8505070320 Forwards response to omissions in SER Section III B re SPDS, per NRC 841205 request Verification & validation program for Unit 1 complete Response provides input for resolution of SSER 6 Outstanding Issue 35
BECK,J.W. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/05/01 YOUNGBLOOD,B.J. Licensing Branch 1 6pp 30176 153-30176 158

8505140289 Confirms 850625 26 onsite audits of SPDS Background & audit agenda described in NRC 850418 ltr
NOONAN,V.S. Comanche Peak Project (Technical Review Team) 85/05/07 SPENCE,M.D. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 3pp 30389 338 30389 338

8505140227 Forwards addition to Page 43 of Rev 4 to physical security plan Encl with held
CLEMENTS,B.R. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/05/08 DENTON,H. Office of Nuclear Reactor Regulation, Director 1p 30373 178 30373 178

8505200413 Rev 1 to Emergency Plan Implementing Procedure EPP 303, "Microcomputer Based Emergency Dose Assessment" Revised Index encl w/850510 ltr
GOSDIN,T.L. BECK,J.W. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/05/10 16pp 30472 174-30472 189

8505300384 Responds to NRC 850309 Questions 010 32 & 010 33 re safe shutdown & alternate shutdown Responses will be included in future amend to FSAR Marked up fire protection program review sections encl
BECK,J.W. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/05/21 NOONAN,V.S. Comanche Peak Project (Technical Review Team) 14pp 30627 322-30627 335

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G. Adjudicatory correspondence

8505010496 Advises that applicant & parties discussed CASE proposed time schedule for responding to requests for admissions as set forth in Roisman 850315 ltr Parties agree in part w/schedule
WOOLDRIDGE, R A Worsham, Forsythe, Sampels & Woolridge (formerly Worsham, Forsythe & Sampels) WOOLDRIDGE, R A Texas Utilities Electric Co (formerly Texas Utilities Generating Co) #285 772 85/04/22 BLOCH, P B, GROSSMAN, H, JORDAN, W H Atomic Safety and Licensing Board Panel 2pp 30091 063-30091 066

8505010461 Proposed case mgt plan, including applicant suggestions for determination of issues remaining for contested resolution CASE should be given 10 days to respond to plan Certificate of Svc encl Related correspondence
WOOLDRIDGE, R A, REYNOLDS, N S Texas Utilities Electric Co (formerly Texas Utilities Generating Co) WOOLDRIDGE, R A Worsham, Forsythe, Sampels & Woolridge (formerly Worsham, Forsythe & Sampels) #285 781 85/04/26 Atomic Safety and Licensing Board Panel 8pp 30092 107 30092 114

8505010485 Forwards applicant proposed case mgt plan W/o encl Related correspondence
DIGNAN, T G Ropes & Gray #285 775 85/04/26 Office of the Secretary of the Commission 1p 30090 075 30090 075

8505010512 Requests that Boards & parties hold scheduling conference to discuss substance & procedure for remainder of hearing, per CASE 850416 & 17 ltrs & applicant 850422 ltr Timing suggested by CASE premature Related correspondence
TREBY, S A Hearing Branch 3 #285 783 85/04/26 BLOCH, P B, MCCOLLOM, K A, GROSSMAN, H Atomic Safety and Licensing Board Panel 2pp 30090 231 30090 232

8505020230 Memorandum requesting forwarding of SSERs 7, 8 & 9 & SSERs yet to be issued to ACRS for consideration ASLB should be notified of staff response to request Served on 850501
BLOCH, P B Atomic Safety and Licensing Board Panel #285 797 85/04/30 1p 30106 207 30106 207

8505140285 Informs of establishment of organization to coordinate receipt & resolution of safety concerns of workers communicated through inter alia, personal interviews, hotline communications & exit interviews Related correspondence
REYNOLDS, N S Bishop, Liberman, Cook, Purcell & Reynolds REYNOLDS, N S Texas Utilities Electric Co (formerly Texas Utilities Generating Co) #285 948, 85/05/08 BLOCH, P B, JORDAN, W H, GROSSMAN, H Atomic Safety and Licensing Board Panel 2pp 30374 317-30374 318

8505130172 Proposed case mgt plan (Docket 2), incorporating 850417 ltr detailing case mgt plan w/listed additions
ROISMAN, A Z Citizens Association for Sound Energy, ROISMAN, A Z Trial Lawyers for Public Justice, P C #285 942 85/05/09 8pp 30274 085 30274 102

--8505130187 Memorandum in support of Citizens Assoc for Sound Energy case mgt plan & in opposition to applicant case mgt plan (Docket 2) Certificate of Svc encl
ROISMAN, A Z Citizens Association for Sound Energy, ROISMAN, A Z Trial Lawyers for Public Justice, P C 85/05/09 Atomic Safety and Licensing Board Panel 10pp 30274 093 30274 102

8505140298 Forwards NRC staff comments on util proposed case mgt plan re procedures for defining scope of issues requiring resolution Certificate of Svc encl
TREBY, S A, MIZUNO, G S Hearing Branch 1 #285 973, 85/05/10 7pp 30375 326-30375 332

8505160808 Answer to applicant 850426 proposed case mgt plan Plan should be denied in entirety Applicant should be ordered to provide info re independence of individuals/organizations & to respond to all open items Certificate of Svc encl
ELLIS, J Citizens Association for Sound Energy #285 022 85/05/13 Atomic Safety and Licensing Board Panel 17pp 30438 236-30438 252

8505210030 Advises that util filed 10-C quarterly rept w/Securities & Exchange Commission re listed info Related correspondence
REYNOLDS, N S Bishop, Liberman, Cook, Purcell & Reynolds REYNOLDS, N S Texas Utilities Electric Co (formerly Texas Utilities Generating Co) #285 063 85/05/17 BLOCH, P B, JORDAN, W H, MCCOLLOM, K A Atomic Safety and Licensing Board Panel 2pp 30493 304 30493 305

8505240085 Forwards discovery requests under ASLB 841218 memorandum (reopening discovery/misleading statement)
ELLIS, J Citizens Association for Sound Energy #285 123 85/05/20 TREBY, S Office of the Executive Legal Director 2pp 30556 187-30556 188

8505300277 Memorandum & order re applicant proposed case mgt plan Statement of current mgt views ordered to be filed by 850615 Served on 850524
BLOCH, P B, JORDAN, W H, MCCOLLOM, K A Atomic Safety and Licensing Board Panel #285 140 85/05/24 Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 6pp 30622 322-30622 327

8505300326 Memorandum objecting to CASE 850329 request that applicant suppl prior document productions Documents will be made available for insp & reproduction on 850524 Certificate of Svc encl
DOWNEY, B L Texas Utilities Electric Co (formerly Texas Utilities Generating Co), DOWNEY, B L Bishop, Liberman, Cook, Purcell & Reynolds, #285 173 85/05/20 Atomic Safety and Licensing Board Panel 5pp 30622 311-30622 315

8505310308 Memorandum clarifying LBP 85-16 re withdrawal of 850215 protective order governing discovery in Unit 1, per 850524 order Intent was not to withdraw protective order but to supercede order in part Served on 850530
BLOCH, P B Atomic Safety and Licensing Board Panel #285 190 85/05/30 1p 30642-114-30642.114.

G. Inspection reports, IE Bulletins & correspondence

8505160591 FOIA request for all documentation re 840629 meeting between util & NRC concerning investigation of illegal use of drugs at facility
GARDE, B P Government Accountability Project 84/08/07, Office of Administration 2pp 30453:264 30453 265

8505160597 Partial response to FOIA request for documents re 840629 meeting between util & NRC concerning investigation of illegal use of drugs at facility. Undated draft ltr to util from RL Bangart withheld in entirety (rel FOIA Exemption 5)
FELTON, J M Division of Rules and Records 84/09/17, GARDE, B P Government Accountability Project 1p 30453.266-30453 266

8505160395 Further response to FOIA request for five categories of documents App A documents available in PDR Forwards App B documents App B documents partially withheld (rel FOIA Exemptions 5 & 7)
FELTON, J M Division of Rules and Records 84/10/30 GARDE, B P Government Accountability Project 5pp 30452 084 30453 171

--8505160419 Forwards sanitized versions of Ofc of Inspector & Auditor 831020 repts, "Comanche Peak Markey Ltr re Region IV Investigation/Insp" & "Review of Concerns Expressed by CASE About Conduct of Region IV " W/o encl
MESSENGER, G H Office of Inspector & Auditor 84/03/21 PLAINE, H H Office of the General Counsel 1p 30452 099-30452 099

--8505160426 Advises that Region IV insp rept re Messerly allegations in final stages & should be completed by end of wk, per T Westerman
RESNER, M E Office of Inspector & Auditor 83/08/23 Office of Inspector & Auditor 3pp 30452 100 30452 102

--8505160437 Recommends all parties involved in Insp Rept 50 445/82-14 be interviewed & circumstances documented & CA Atchison be interviewed to determine if confidentiality was offered, per review of CASE 821227 ltr & Markey 830415 ltr
RESNER, M E Office of Inspector & Auditor 83/05/02 CUMMINGS, J J Office of Inspector & Auditor 3pp 30452 103-30452 105

--8505160465 Rept of investigation, "Comanche Peak - Markey Ltr re Region IV Investigations/Insp"
MULLEY, G A, RESNER, M E Office of Inspector & Auditor 83/10/20 59pp 30452.286-30452 344

--8505160468 Advises that Insp rept re Messerly allegations will be finalized in approx 3 wks Related info encl
RESNER, M E Office of Inspector & Auditor 83/07/08 Office of Inspector & Auditor 6pp 30452 345 30453 056

--8505160474 Confirms request for two repts prepared by Ofc of Inspector & Auditor on performance of Region IV in handling allegations concerning facility
LANDERS, J Dallas Morning News, Dallas, TX 84/03/15 NEWLIN, R Office of Public Affairs, 1p 30453 058 30453 061

--8505160477 Forwards rept of investigation "Review of Concerns Expressed by CASE About Conduct of Region IV Investigations/Insp" Info deleted.
MESSENGER, G H Office of Inspector & Auditor 83/10/20 PALLADINO, GILINSKY, ROBERTS Commissioners 4pp 30453 062-30453 065

--8505160481 Rept of investigation "Review of Concerns Expressed by CASE About Conduct of Region IV Investigations/Insp"
MULLEY, G A, RESNER, M E Office of Inspector & Auditor 83/10/20 99pp 30453 066-30453 164

--8505160485 Forwards 831020 memos re facility investigations for determination of appropriateness of release to Congress, per R Udell 840326 request
MESSENGER, G H Office of Inspector & Auditor 84/03/26 KAMMERER, C C Office of Congressional Affairs 1p 30453 165-30453 165

--8505160489 Discusses results of "Comanche Peak - Markey Ltr re Region IV Investigations/Insp"
MESSENGER, G H Office of Inspector & Auditor 83/10/20 PALLADINO, GILINSKY, ROBERTS Commissioners, 4pp 30453 166-30453 171

8505070473 Ack receipt of 840709 ltr informing NRC of steps taken to correct violations noted in Insp repts Insp Rept 50 445/85 03 will document NRC review of preoperational & hot functional test programs
HUNTER, D R Region 4, Office of Director 85/04/24, SPENCE, M D Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 1p 30204 183-30204 185

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping." Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291.

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505060418 IE Info Notice 84 52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 336-30615 347.

8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30849 272-30849 014

S. Reportable occurrences, LERs & related correspondence

8505160075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101, including operation w/TDI diesel generators & use of TDI generators at facility App A documents in PDR
FELTON, J M Division of Rules and Records 84/09/20 BELL, N Nuclear Information & Resource Service 3pp 30454-105-30454.351

--8505160104 Forwards attendance list, handouts & slides used at 840126 meeting w/ TDI Owners Group
CARUSO, R, Licensing Branch 2 84/02/02 Licensing Branch 2 113pp 30454-110-30454-351.

8505130178 Suppls response to FOIA request for documents re TDI diesel generators at facility & list of problems & defects which occurred w/TDI generators used or tested Forwards Apps A & B documents Documents also placed in PDR
FELTON, J M Division of Rules and Records, 84/10/30 BELL, N Nuclear Information & Resource Service 4pp 30386 192-30386 195.

--8404260430 Forwards comments on "Design Review of Connecting Rod Bearing Shells for TDI Enterprise Engines" & "Emergency Diesel Generator Rocker Arm Cap screw Stress Analysis" Rept does not present sufficient data to support bearing life BERLINGER, C.H. Division of Licensing 84/04/11 MCGAUGHY, J.P. Mississippi Power & Light Co 7pp 30387 332-30387 338

--8407090357 Summary of 840426 meeting w/TDI Owners Group in Wading River, NY re status & progress of program to establish reliability of diesel generator Transcript & viewgraphs encl MILLER, M.A. Division of Licensing 84/06/26 Division of Licensing 58pp 30387 352-30388 179

8505010299 Interim Significant Deficiency Rept SDAR-170 re stress analysis activity valve weights & valve weights identified by site valve weighing program Initially reported on 850222 Evaluation continuing Completion expected by 850510 WELLS, J.R. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/04/19 HUNTER, D.R. Region 4, Office of Director 1p 30095 038-30095 038

8505010235 Interim Significant Deficiency Rept SDAR-176 re Rollance supplied control board which differs from equipment qualification rept Initially reported on 850226 Evaluation continuing Completion expected by 850531 WELLS, J.R. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/04/19 HUNTER, D.R. Region 4, Office of Director 1p 30095 034-30095 034

8505010246 Interim Significant Deficiency Rept SDAR-174 re unauthorized & undocumented welding repairs to pipe support & two cable tray supports Initially reported on 850322 Structurally impaired support to be replaced by 850501 WELLS, J.R. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/04/19 HUNTER, D.R. Region 4, Office of Director 2pp 30095 098-30095 099

8505230168 Deficiency Rept SDAR-177 re possible defect in Phoenix Steel pipe & tubular steel products Initially reported on 850412 Completion of evaluation anticipated by 850613 CLEMENTS, B.R. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/05/08 HUNTER, D.R. Region 4, Office of Director 1p 30537 354-30537 354

8505230378 Deficiency Rept SDAR-170 re discrepancy between valve weights used in stress analysis activities & valve weights identified by site valve weighing program Reanalysis concluded condition not reportable under 10CFR50.55(e) CLEMENTS, B.R. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/05/08 HUNTER, D.R. Region 4, Office of Director 1p 30540 179 30540 179

8505180170 Part 21 rept re errors in safety grade core exit thermocouple sys during & following postulated high energy line break Probably caused by moisture ingestion & thermal expansion Qualification program completed RAHE, E.P. Westinghouse Electric Corp 85/05/09 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 5pp 30427:112-30427 116

8505210323 Part 21 rept re potential defect in engine generator control panels of DSR or DSRV-16 standby diesel generator Review of generator control panel installation by each facility recommended BOYER, R.E. Transamerica Delaval, Inc 85/05/17 Director's Office, Office of Inspection and Enforcement 6pp 30489 339-30489 343

T. Hearing transcripts on non-antitrust matters

8408230402 Forwards depositions &/or prefilled testimony of W Darby, G Bennetzen, N Britton, G.R. Purdy, A Vega, C.T. Brandt, J. Calcutt, J.R. Johnson & K.A. Lifford, affidavit of R Yockey & supply to DE Ethridge & ST Hoggard depositions. HARTMAN, S.L. Bishop, Liberman, Cook, Purcell & Reynolds. HARTMAN, S.L. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) DSB 224 84/08/21 CLEMENTS, W.L. Docketing & Services Branch 2pp 26219 199-26222 250

--8408230403 Transcript of G Bennetzen 840816 & 18 prefilled testimony re QA/QC of piping BENNETZEN, G. Brown & Root, Inc (subs. of Halliburton Co) 84/08/18 18pp 26219 201-26219 220

--8408230404 Affidavit of R Yockey re employment record of JM Moon Supporting documentation encl. YOCKEY, R. Brown & Root, Inc (subs. of Halliburton Co) 84/08/20 10pp 26219 221-26219 237

--8408230405 Transcript of NA Britton 840818 prefilled testimony re backfitting of protective coating Insp. BRITTON, N.A. Brown & Root, Inc (subs. of Halliburton Co) 84/08/18 33pp 26219 238-26219 270

--8408230407 Transcript of WR Darby 840818 prefilled testimony re QA verification of Insp. Supporting documentation encl. DARBY, W.R. Brown & Root, Inc. (subs. of Halliburton Co) 84/08/18 19pp 26219:271-26219 289

--8408230408 Transcript of C.T. Brandt 840816 deposition re Silner allegations Supporting documentation encl. BRANDT, C.T. Citizens Association for Sound Energy 84/08/16, 17pp 26219 200 26220 103

--8408230410 Transcript of D Ethridge 840819 deposition re QC of rotating access platform rail. ETHRIDGE, D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 84/08/19, 9pp 26220 104-26220 112

--8408230411 Transcript of S Hoggard 840819 deposition re R Hamilton allegations concerning J Moon burn incident. HOGGARD, S. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 84/08/19, 10pp 26220 113-26220 122

--8408230413 Transcript of K Lifford, J.R. Johnson & J.W. Calcutt 840819 prefilled testimony re piping concerns. LIFFORD, K., JOHNSON, J.R., CALCUTT, J.W. Brown & Root, Inc. (subs. of Halliburton Co.) 84/08/19, 7pp 26220 123-26220 201

--8408230414 Transcript of A Vega 840817 prefilled testimony re QA/QC program Supporting documentation encl. VEGA, A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 84/08/17, 11pp 26220 202-26220 322

--8408230416 Transcript of G Purdy 840816 prefilled testimony re problems w/QC manual Supporting documentation encl. PURDY, G. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 84/08/16 64pp 26220 323 26222 250

8504240202 Board Notification 85 044 provides transcripts of meetings w/CYGNA Energy Svcs re Comanche Peak design adequacy review. NOONAN, V.S. Comanche Peak Project (Technical Review Team) 85/04/22 PALLA-DINO, ROBERTS, ASSELSTINE Commissioners 2pp 30193 137-30195 147

--8505060077 Transcript of 841121 enforcement interview telcon Pp 1-17 * Division of Licensing 84/11/21 18pp 30193 139 30193 157

--8505060080 Transcript of 841220 meeting w/CYGNA Energy Svcs in Bethesda, MD to discuss independent assessment program re Comanche Peak Steam Electric Station Pp 1-119. * Commissioners 84/12/20 218pp 30193 158 30194 015

--8505060084 Transcript of 850110 meeting w/CYGNA Energy Svcs in Bethesda, MD to discuss Phase 3 of Comanche Peak Steam Electric Station independent assessment program Pp 1-111 Supporting documentation encl. * Commissioners 85/01/10 142pp 30194 016 30194 157

--8505060087 Transcript of 840419 meeting w/CYGNA Energy Svcs in Bethesda, MD to discuss independent assessment program for Comanche Peak Pp 1-164 Supporting documentation encl. * Commissioners 84/04/19, 200pp 30194 158 30195 003

--8505080092 Transcript of 840703 meeting w/CYGNA Energy Svcs in Bethesda, MD Pp 1-119. * Commissioners 84/07/03 120pp 30195 029 30195 147

8505010146 Board Notification 85 039 summarizes 850323 meeting w/CASE & util in Arlington, TX re Walsh & Doyle plant concerns. NOONAN, V.S. Comanche Peak Project (Technical Review Team) 85/04/25 PALLA-DINO, ROBERTS, ASSELSTINE Commissioners 244pp 30230 001 30230 244

8505080163 Summary of 850323 meeting w/CASE & Comanche Peak Response Team in Arlington, TX re Walsh & Doyle plant concerns. Forwards transcript BURWELL, S.B. Licensing Branch 1 85/04/25 Licensing Branch 1 2pp 30190 001-30190 240

--8505060166 Transcript of 850323 discussion meeting in Arlington, TX re Walsh & Doyle concerns Pp 1 236. POSLUSNY, C. NRC - No Detailed Affidavit Given 85/03/23 236pp 30190 004-30190 240

8505100346 Board Notification 85 053 forwards summary & transcript of 850422 meeting between NRC & util re sampling program for torque on cinched down U bolts. NOONAN, V.S. Comanche Peak Project (Technical Review Team) 85/05/08 PALLA-DINO, ROBERTS, ASSELSTINE Commissioners 3pp 30567 001 30567 005

--8505240071 Summary of 850508 meeting w/util, Bishop, Liberman, Cook, Purcell & Reynolds & CASE in Bethesda, MD re sampling program for cinched down U-bolts on Unit 2. TRAMMEL, C. Comanche Peak Project (Technical Review Team) 85/05/08. Comanche Peak Project (Technical Review Team) 1p 30567 004-30567 004

8505240160 Forwards proposed corrections to transcript of 850323 meeting Transcript subj to add changes. ELLIS, J. Citizens Association for Sound Energy #285 119 85/05/20 TREBY, S. Office of the Executive Legal Director, 12pp 30558 219 30558 230

DOCKET STN-50-447 GESSAR-238

A. Application/construction stage documents & correspondence

8505180075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101, including operation w/TDI diesel generators & use of TDI generators at facility App A documents in PDR. FELTON, J.M. Division of Rules and Records 84/09/20 BELL, N. Nuclear Information & Resource Service 3pp 30454 105-30454 351

--8404300374 Forwards AR Postma draft evaluation of GE submittal re attenuation of aerosols in passage through BWR suppression pools Bases for recommendations listed. READ, J. Accident Evaluation Branch 84/04/17. HULMAN, L.G. Accident Evaluation Branch 6pp 30455 158-30455 163

8505200001 Further response to FOIA request that records re 15 listed FIN files be made available in PDR App C & D records available in PDR Review continuing. FELTON, J.M. Division of Rules and Records, 84/09/20 SHOLLY, S.C. Union of Concerned Scientists, 12pp 30503 072-30503 083

--8301280406 Forwards std order for DOE work: "Safety Evaluation of Core-Melt Accidents GESSAR - FSA, Limerick - OL, FNP - ML." MATTSON, R.J. Division of Systems Integration (post 811005), FIN A-3711 83/01/24, OGEKA, G.J. Energy, Dept. of, 1p 30503 205-30503 216

--8301280409 Std order for DOE work: "Safety Evaluation of Core Melt Accidents GESSAR - FSA, Limerick - OL, FNP - ML." Issued to BNL. MATTSON, R.J. Division of Systems Integration (post 811005), FIN A-3711-3 83/01/24, 11pp 30503 206-30503 216

--8308240849 Std order for DOE work: "Safety Evaluation of Core-Melt Accidents Casework Reviews for GESSAR, Limerick, FNP," awarded to BNL. MATTSON, R.J. Division of Systems Integration (post 811005), FIN A-3711-3 83/08/08 4pp 30503 228 30503 241

--8505200052 Requests proposal for technical assistance to "Safety Evaluation of Core Melt Accidents GESSAR-FSA, Limerick-OL & FNP." Statement of work encl. MATTSON, R.J. Division of Systems Integration (post 811005) FIN A-3711 82/11/29, OGEKA, G.J. Energy, Dept. of, 12pp 30503 146-30503 157

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- 8505200057 Forwards project descriptive summary, draft statement of work & interofc concurrences from RES, NMSS, IE, AEOB & Region IV for "Safety Evaluation of Core Melt Accidents Casework Reviews for Limerick, GESSAR & FNP" DENTON, H.R. Office of Nuclear Reactor Regulation, Director FIN A-3711 82/12/10 BECKWITH, C. NRC - No Detailed Affiliation Given 6pp 30503 158-30503 163
- 8505200064 Forwards technical assistance project, "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick OL & FNP," for review & concurrence W/o encl GRENIER, B.L. Planning & Program Analysis Staff FIN A-3711 82/11/23 HAYES, M. Office of Nuclear Regulatory Research, Director 9pp 30503 164-30503 172
- 8505200069 Forwards project descriptive summary, draft statement of work & interofc concurrences for, "Safety Evaluation of Core Melt Accidents Casework Reviews for Limerick, GESSAR & FNP," DENTON, H.R. Office of Nuclear Reactor Regulation, Director FIN A 3711 82/12/10 BECKWITH, C. NRC - No Detailed Affiliation Given 9pp 30503 173 30503 181
- 8505200084 Forwards unexecuted std order for DOE work for "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick OL & FNP ML" MATTSO, R.J. Division of Systems Integration (post 811005) FIN A 3711 82/12/30 OGEKA, G.J. Energy, Dept of 6pp 30503 196 30503 201
- 8505200096 Forwards std order for DOE work 20-83-209 for FIN A 3711, "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL & FNP-ML" OGEKA, G.J. Energy, Dept of FIN A 3711 83/01/11 DANDOIS, D.B. Division of Accounting & Finance 1p 30503 202 30503 202
- 8505200133 Requests reprogramming of listed FY83 funds due to changes in scheduled use of severe accident activities Revised project identification summary encl BOYD, S.M. Division of Systems Integration (post 811005) FIN B-8634 83/07/26 FUNCHES, J. Planning & Program Analysis Staff 10pp 30503 219 30503 228
- 8505200173 Forwards unexecuted std order for DOE work, authorizing transfer of funds from FIN A-3346, "Containment Sys Case Reviews" to FIN A-3711, "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick & FNP" MATTSO, R.J. Division of Systems Integration (post 811005) FIN A 3711 83/08/25 OGEKA, G.J. Energy, Dept of 3pp 30503 242-30503 244
- 8505200209 Forwards executed std order for DOE work for FIN A 3711, "Safety Evaluation of Core Melt Accidents Casework Reviews for GESSAR, Limerick & FNP" OGEKA, G.J. Energy, Dept of FIN A-3711 83/08/26 DANDOIS, D.B. Office of Resource Management, Director 1p 30503 245-30503 245
- 8505200220 Executed std order for DOE work "Safety Evaluation of Core Melt Accidents Casework Reviews for GESSAR, Limerick, FNP," issued to BNL MATTSO, R.J. Division of Systems Integration (post 811005) FIN A-3711-3 83/08/08 1p 30503 246 30503 246
- 8505200233 Forwards executed std order for DOE work for FIN A 3346, "Safety Evaluation of Core Melt Accidents, GESSAR-FDA, Limerick OL & FNP ML" OGEKA, G.J. Energy, Dept of FIN A-3346 83/09/14 DANDOIS, D.B. Office of Resource Management, Director 1p 30503 247-30503 247
- 8505200251 Executed std order for DOE work: "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick OL, FNP-ML," issued to BNL MATTSO, R.J. Division of Systems Integration (post 811005) FIN A-3711 83/08/25, 10pp 30503 248-30503 257
- 8505200275 Forwards unexecuted std order for DOE work for FIN A-3711, "Safety Evaluation of Core Melt Accidents, Casework Reviews for GESSAR, Limerick & FNP" MATTSO, R.J. Division of Systems Integration (post 811005) FIN A 3711 83/11/01 OGEKA, G.J. Energy, Dept of 5pp 30503 263 30503 267
- 8505200287 Forwards std order for DOE work for FIN A-3711, "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick OL & FNP-ML" OGEKA, G.J. Energy, Dept of FIN A 3711 83/11/16 DANDOIS, D.B. Office of Resource Management, Director 1p 30503 268 30503 268
- 8505200296 Executed std order for DOE work "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick OL, FNP-ML," issued to BNL MATTSO, R.J. Division of Systems Integration (post 811005) FIN A 3711-4 83/11/16 13pp 30503 269-30503 281
- 8505200305 Forwards unexecuted std order for DOE work for FIN A-3711, "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL & FNP ML," authorizing incremental funding to continue work MATTSO, R.J. Division of Systems Integration (post 811005) FIN A-3711 84/01/16 OGEKA, G.J. Energy, Dept of 2pp 30503 282-30503 283
- 8505200326 "Safety Evaluation of Core Melt Accident GESSAR-FDA, Limerick-OL, FNP-ML," monthly highlights for Jan 1984 KATO, W.Y. Brookhaven National Laboratory FIN A-3711 84/02/13 CARTER, J.L. Reactor Systems Branch 6pp 30503 290 30503 295
- 8505200335 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP-ML," monthly highlights for Jan 1983 PRATT, W.T. Brookhaven National Laboratory FIN A-3711 83/01/31 MEYER, J.F. Reactor Systems Branch 2pp 30503 296-30503 297
- 8505200345 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP ML," monthly highlights for Feb 1983 PRATT, W.T. Brookhaven National Laboratory FIN A-3711 83/02/28 MEYER, J.F. Reactor Systems Branch 2pp 30503 298-30503 299
- 8505200355 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP ML," monthly highlights for Mar 1983 PRATT, W.T. Brookhaven National Laboratory FIN A-3711 83/03/31 MEYER, J.F. Reactor Systems Branch 2pp 30503 300-30503 301
- 8505200365 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP ML," monthly highlights for Apr 1983 PRATT, W.T. Brookhaven National Laboratory FIN A-3711 83/04/30 MEYER, J.F. Reactor Systems Branch 3pp 30503 302-30503 304
- 8505200372 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP ML," monthly highlights for May 1983 PRATT, W.T. Brookhaven National Laboratory FIN A-3711 83/05/31 MEYER, J.F. Reactor Systems Branch 3pp 30503 305-30503 307
- 8505200377 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP-ML," monthly highlights for June 1983 PRATT, W.T. Brookhaven National Laboratory FIN A-3711 83/06/30 MEYER, J.F. Reactor Systems Branch 3pp 30503 308 30503 310
- 8505200381 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP ML," monthly highlights for Jul 1983 PRATT, W.T. Brookhaven National Laboratory FIN A-3711 83/07/31 MEYER, J.F. Reactor Systems Branch 3pp 30503 311 30503 313
- 8505200396 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP-ML," monthly highlights for Aug 1983 PRATT, W.T. Brookhaven National Laboratory FIN A 3711 83/08/31 MEYER, J.F. Reactor Systems Branch 2pp 30503 314-30503 315
- 8505200403 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP ML," monthly highlights for Sept 1983 PRATT, W.T. Brookhaven National Laboratory FIN A-3711 83/09/30 CARTER, J.L. Reactor Systems Branch 2pp 30503 316-30503 317
- 8505200410 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP ML," monthly highlights for Oct 1983 PRATT, W.T. Brookhaven National Laboratory FIN A-3711 83/10/31 CARTER, J.L. Reactor Systems Branch 2pp 30503 318-30503 319
- 8505200419 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP-ML," monthly highlights for Nov 1983 PRATT, W.T. Brookhaven National Laboratory FIN A-3711 83/11/30 CARTER, J.L. Reactor Systems Branch 3pp 30503 320-30503 322
- 8505200430 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP-ML," monthly highlights for Dec 1983 PRATT, W.T. Brookhaven National Laboratory FIN A-3711 83/12/31 CARTER, J.L. Reactor Systems Branch 3pp 30503 323 30503 325
- 8505280066 Partial response to FOIA request for documents produced under contract to NRC on reviews of PHAs for listed plants Forwards App A documents Search continuing for addl records FELTON, J.M. Division of Rules and Records 84/10/15 SHOLLY, S.C. Union of Concerned Scientists 12pp 30630 001-30630 158
- 8505290118 Comments on several draft repts re containment/source term/ consequence calculations by BNL Repts described as WASH-1400 base case calculations do not reflect any new source term info Reevaluation appropriate BERNERO, R.M. Accident Source Term Program Office 83/09/12 MATTSO, R. Division of Systems Integration (post 811005) 3pp 30632 295 30632 297
- 8505140021 Forwards BNL repl, "Review of BWR/6 Std Plant PRA" Review of repl to identify proprietary info requested info requested by 850603 W/o encl THOMAS, C.O. Standardization & Special Projects Branch 85/05/08 SHERWOOD, G.G. General Electric Co 3pp 30389 352-30389 354

F. Security, medical, emergency & fire protection plans

- 8505060105 Submits supplemental info re 850228 ltr concerning Addendum 1 to NEDO-10468, "Power Generation Control Complex (PGCC) Fire Suppression Licensing Topical Rept" Establishment of Halon concentration requirement for control room discussed VILLAR, General Electric Co 85/05/01 THOMAS, C.O. Standardization & Special Projects Branch 2pp 30157 223 30157 225
- 8505150306 Forwards Anacapa Technical Rept TR-550-1, "Human Factors & Performance Evaluations of Emergency Response Info Sys" Rept should resolve questions raised by NRC re amount of info contained in GESSAR displays W/o encl SHERWOOD, G.G. General Electric Co 85/05/09 THOMPSON, H.L. Division of Licensing 5pp 30399 025 30399 029

DOCKET STN-50-454 BYRON STATION, UNIT 1

A. Application/construction stage documents & correspondence

- 8505200595 Further response to FOIA request for NRR assessment & all reviews &/or comments re integrated program developed to outline near-term OL workload, per EDO 840625 memo, Forwards App A documents Memo from EDO to Palladino not found FELTON, J.M. Division of Rules and Records 84/10/19 ADATO, M. Union of Concerned Scientists 4pp 30525 001-30525 007
- 8407260396 Advises that integrated schedules for listed plants developed in accordance w/840525 memo Finalized & approved schedules will become part of monthly repl EISENHUT, D.G. Division of Licensing 84/06/20 Region 1, Office of Director 169pp 30525 185-30525 332
- 8505210133 Forwards OL review mgt repl for Jul 1984 re status of plants Markup of encl repl requested by 840815 EISENHUT, D.G. Division of Licensing, 84/07/30 Region 1, Office of Director 128pp 30525 333-30526 097
- 8505210196 Requests assistance in ensuring that encl plant status repts accurate & provide adequate basis for development of near-term OL mgt plans Response requested by 840501 DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 84/04/26 Region 1, Office of Director, 79pp 30526 098-30526 176
- 8505210221 Forwards OL review mgt repl for Aug 1984 re status of plants Markup of encl repl requested by 841005 EISENHUT, D.G. Division of Licensing, 84/09/24 Region 1, Office of Director 120pp 30526 177-30526 320

F. Security, medical, emergency & fire protection plans

- 8505080164** Rev 11 to "Offsite Dose Calculation Manual"
GALLE,D Commonwealth Edison Co 85/03/31 300pp 30199-292-30200 222
- 8505020288** Forwards Insp Rept 50-454/85-12 on 850311 Noncompliance noted Insp covered in Safeguards Event Rept 85-008
HIND,J.A Region 3, Office of Director 85/04/03 REED,C Commonwealth Edison Co 2pp 30117-347-30117-350
- 8505020297** Physical Protection Insp Rept 50-454/85-12 on 850311 Noncompliance noted failure to adequately control access to vital area due to failure to implement compensatory measure. Info partially withheld (ref 10CFR73.21)
BELANGER,J.L., DROUIN,B.S., CREED,J.R Region 3, Office of Director 85/03/22, 2pp 30117-349-30117-350
- 8505030223** Advises that review of Rev 1 to annex of generating emergency stations plan completed w/one exception Changes consistent w/requirements of 10CFR50.54(a) & do not decrease effectiveness of plan inconsistency discussed
PAPERIELLO,C.J Region 3, Office of Director 85/04/26 REED,C Commonwealth Edison Co 2pp 30125-030-30125-031
- 8505080080** Revised emergency plan implementing procedures,including Rev 5 to BZP 380-11, "Post-Accident Sampling of Undiluted Reactor Coolant" & Rev 3 to BZP 380-18, "Post-Accident Sampling of Containment Atmosphere"
* Commonwealth Edison Co. 85/04/26 34pp, 30202-024-30202-047
- 8505200486** Rev 5 to Emergency Plan Implementing Procedure BZP 100 T8, "Radiation Chemistry Director (Checklist of Initial Generating Station Emergency Plan Responsibilities)"
* Commonwealth Edison Co. 85/05/09 9pp 30471-020-30471-037
- 8505230234** Forwards Rev 14 to security plan Rev addresses operational concerns during const phase of plant,Rev withheld (ref 10CFR73.21)
FARRAR,D.L. Commonwealth Edison Co 85/05/16 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 30534-133-30534-133
- 8505280189** Forwards Insp Repts 50-254/85-13,50-285/85-14,50-295/85-19, 50-304/85-20,50-373/85-15,50-374/85-15,50-454/85-20 & 50-455/85-14 on 850425 & 0503 No noncompliance identified
PAPERIELLO,C.J Region 3, Office of Director 85/05/21 REED,C Commonwealth Edison Co 2pp 30571-310-30571-318
- 8505280221** Insp Repts 50-254/85-13,50-285/85-14,50-295/85-19, 50-304/85-20,50-373/85-15,50-374/85-15,50-454/85-20 & 50-455/85-14 on 850425 & 0503 No violations or deviations identified Areas inspected radiological environ program,
GESTMANN,M.J. Region 3, Office of Director 85/05/11 7pp, 30571-312-30571-319

J. Insurance & Indemnity Information

- 8505210410** Forwards Endorsements 16 & 17 to NELIA Policy NF-277, Endorsements 167,35 & 74 to NELIA Policies NF-43,NF-253 & NF-201,respectively,Endorsements 86,87 & 88 to NELIA Policy NF-187 & Endorsements 9 & 10 to MAELU Policy MF-114
OSTER,J. Commonwealth Edison Co 85/05/17 SALTZMAN,J. Assistant Director for State & Licensee Relations 17pp 30498-359-30498-013.

P. Operating license stage documents & correspondence

- 8504280442** Generic Ltr 85-07 to all operating reactor licensees re Implementation of Integrated schedules for plant mods. Svc list encl.
THOMPSON,H.L. Division of Licensing, 85/05/02, Consolidated Edison Co. of New York, Inc 22pp, 30218-149-30218-170
- 8505130431** Forwards response to 850512 request for addl info re Items 2,1,2,2,2 & 4,2 of Generic Ltr 83-28, "Required Actions Based on Implications of Salem ATWS Events" Item 4,5,3 will be responded to at later date
ALEXANDER,G.L. Commonwealth Edison Co 85/05/07 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp 30278-197-30278-216
- 8505130444** Rev 2 to NSDD-M02, "Control of Vendor Equipment Technical Info"
GALLE,D.P. Commonwealth Edison Co 85/03/04 6pp, 30278-200-30278-205
- 8505130446** Rev 2 to BAP 1340 14, "Vendor Manual Control"
* Commonwealth Edison Co. 85/03/30, 3pp 30278-206-30278-208.
- 8505130452** Rev 3 to IBOS 3.1.1-10, "Bimonthly,Staggered Basis,Reactor Trip Breaker Shunt & Undervoltage Trip Independence Test - Train A"
* Commonwealth Edison Co. 85/03/25, 4pp 30278-209-30278-212
- 8505130456** Rev 3 to IBOS 3.1.1-11, "Bimonthly,Staggered Basis,Reactor Trip Breaker Shunt & Undervoltage Trip Independence Test - Train B"
* Commonwealth Edison Co. 85/03/12, 4pp 30278-213-30278-216
- 8505210614** Requests payment of fee for 840502 application for rev of out-of-svc times for components at Byron & Braidwood Generating Stations Units 1 & 2
DIGGS,R.M. License Fee Management Branch, 85/05/13 FARRAR,D.L. Commonwealth Edison Co 1p 30523-222-30523-222
- 8505230660** Forwards SER on 831105 response to Generic Ltr 83-28,Item 1.1, "Post-Trip Review." Response inadequate Response requested within 30 days of receipt of ltr
YOUNGBLOOD,B.J. Licensing Branch 1. 85/05/15 FARRAR,D.L. Commonwealth Edison Co, 4pp, 30544-186-30544-195.
- 8505230669** SER re util 831105 response to Generic Ltr 83-28,Item 1.1., "Post-Trip Review." Program & procedures inadequate
* NRC - No Detailed Affiliation Given 85/05/15 6pp, 30544-190-30544-195.
- 8505210361** Submits info justifying continued plant operation until seismic qualification of Valves 1RF026 & 1RF027 established. Valves administratively controlled in closed position until reinforcing brackets installed
AINGER,K.A. Commonwealth Edison Co. 85/05/16 DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 2pp, 30495-168-30495-169

- 8505210263** Submits justification for continued operation of plant in light of revised predicted environ parameters resulting from certain high energy line breaks Mods currently being designed to prevent harsh environ effects
AINGER,K. Commonwealth Edison Co. 85/05/17 DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 3pp 30494-200-30494-202

- 8505310079** Notices that continued operation of facility justified until mod to seismically qualify Valves 1RF026 & 1RF027 installed
YOUNGBLOOD,B.J. Licensing Branch 1 85/05/20 FARRAR,D.L. Commonwealth Edison Co 2pp 30670-331-30670-332.

- 8505310653** Advises that Interim measures of either posting personnel or using temp detectors adequate to detect & isolate high energy line breaks before environ conditions exceed predicted values Measures adequate until 850831
YOUNGBLOOD,B.J. Licensing Branch 1 85/05/20 FARRAR,D.L. Commonwealth Edison Co 2pp 30682-316-30682-317

- 8505210106** Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20.408 termination repts - formats
THOMPSON,H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682-282-30682-301.

Q. Inspection reports, IE Bulletins & correspondence

- 8505020288** Forwards Insp Rept 50-454/85-12 on 850311 Noncompliance noted Insp covered in Safeguards Event Rept 85-008
HIND,J.A Region 3, Office of Director 85/04/03 REED,C Commonwealth Edison Co, 2pp 30117-347-30117-350

- 8505020297** Physical Protection Insp Rept 50-454/85-12 on 850311 Noncompliance noted/failure to adequately control access to vital area due to failure to implement compensatory measure. Info partially withheld (ref 10CFR73.21)
BELANGER,J.L., DROUIN,B.S., CREED,J.R Region 3, Office of Director 85/03/22 2pp 30117-349-30117-350

- 8505220096** Responds to violations noted in Insp Repts 50-454/84-71, 50-455/84-49,50-456/84-43 & 50-457/84-39 Corrective actions technical support documentation for SDS E37 will be microfilmed to ensure retrievability
FARRAR,D.L. Commonwealth Edison Co 85/04/15 KEPPLER,J.G. Region 3, Office of Director, 4pp, 30527-001-30527-004

- 8504250452** IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 107pp 30115-185-30115-291

- 8504250456** IE Info Notice 85-035, "Failure of Air Check Valves to Seat" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30, Consolidated Edison Co. of New York, Inc 108pp 30115-077-30115-184

- 8505090254** Forwards Insp Rept 50-454/85-08 on 850220-0418 & notice of violation
SPESSARD,R.L. Region 3, Office of Director 85/05/03 REED,C Commonwealth Edison Co 2pp 30219-083-30219-097

- 8505090259** Notice of violation from Insp on 850220-0418
SPESSARD,R.L. Region 4, Office of Director, 85/05/03 1p, 30219-085-30219-086

- 8505090268** Insp Rept 50-454/85-08 on 850220-0418 Noncompliance noted. failure to adequately perform,document & evaluate testing to ensure test requirements satisfied & failure to adequately control changes to test procedures
VANDENBURGH,C. MCCORMICK-BARGE, RING,M.A. Region 3, Office of Director 85/05/02 11pp, 30219-087-30219-087.

- 8505060418** IE Info Notice 84-52,Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08, Consolidated Edison Co. of New York, Inc 10pp 30615-338-30615-347.

- 8505130034** IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co. 4pp, 30848-272-30848-014.

- 8505200405** Forwards Safety Insp Rept 50-454/85-16 on 850402-0501 & notice of violation
WARNICK,R.F. Region 3, Office of Director 85/05/16 REED,C Commonwealth Edison Co, 2pp, 30471-164-30471-165

- 8505200409** Notice of violation from Insp on 850402-0501.
WARNICK,R.F. Region 3, Office of Director 85/05/16 3pp 30471-166-30471-168

- 8505200414** Safety Insp Rept 50-454/85-16 on 850402-0501 Noncompliance noted failure to follow Tech Spec requirements upon entry into limiting condition for operation & failure to place control room ventilation sys Train A into makeup mode
FORNEY,W.L. Region 3, Office of Director, 85/05/15, 17pp, 30471-169-30471-185

- 8505230096** Forwards Safety Insp Rept 50-454/84-19 & 60-455/84-12 on 850430-0502 & 08-09 & notice of violation
REYES,L.A. Region 3, Office of Director, 85/05/17, REED,C. Commonwealth Edison Co. 2pp 30533-269-30533-276.

- 8505230104** Notice of violation from Insp on 850430-0502 & 08-09
REYES,L.A. Region 3, Office of Director, 85/05/17, 1p, 30533-271-30533-271

- 8505230109** Insp Repts 50-454/85-19 & 50-455/85-12 on 850430-0502 & 08-09 Violation noted/failure to provide adequate control of changes to design documents
WALKER,H.A., HAWKINS,F.C. Region 3, Office of Director, 85/05/17 6pp 30533-272-30533-276.

238 DOCKETED ITEMS

8505310084 Informs that License Condition 2 C (14) re turbine missiles satisfied based on acceptable Westinghouse methodology to determine low pressure turbine rotor insp interval
YOUNGBLOOD,B J Licensing Branch 1 85/05/20 FARRAR,D L Commonwealth Edison Co 3pp 30670 328-30670 330

8505260189 Forwards Insp Repts 50 254/85-13,50-265/85 14,50 295/85-19, 50 304/85 20,50-373/85-15,50 374/85 15,50-454/85 20 & 50 455/85-14 on 850425 & 0503 No noncompliance identified
PAPERIELLO,C J Region 3, Office of Director 85/05/21 REED,C Commonwealth Edison Co 2pp 30571 310-30571 318

--8505280221 Insp Repts 50 254/85-13,50-265/85-14,50-295/85-19, 50 304/85-20,50-373/85-15,50 374/85 15,50-454/85 20 & 50-455/85-14 on 850425 & 0503 No violations or deviations identified Areas inspected radiological environ program
OESTMANN,M J Region 3, Office of Director 85/05/11 7pp 30571 312-30571 318

R. Periodic operating reports & related correspondence

8505170489 "1984 Annual Environ Operating Rept" W/850416 ltr
QUERIO,R E Commonwealth Edison Co 84/12/31 KEPLER,J G Region 3, Office of Director 20pp 30464 029-30464 048

8505230729 Monthly operating rept for Apr 1985 W/850506 ltr
TONEY,J P, QUERIO,R E Commonwealth Edison Co 85/04/30 8pp. 30542 298-30542 305

S. Reportable occurrences, LERs & related correspondence

850520180 Final Deficiency Rept 84-02 re containment spray pump impellers being switched initially reported on 840504 Tags mounted on each pump,clearly indicating either Train A or B
TRAMM,T R Commonwealth Edison Co 85/04/18 KEPLER,J G Region 3, Office of Director 2pp 30118 263 30118 264

850520501 LER 85 036 00 on 850327,radiation monitors OPR34J & 1RT AR012 went into interlock mode due to power failure. Caused by voltage transient due to bushing failure on offsite transformer W/850418 ltr
RYTERS,L M, QUERIO,R E Commonwealth Edison Co 85/04/18 3pp. 30116 358-30116 360

850520193 Supplementary Part 21 rept re failure of Anchor Darling MSIV airline check valve initially reported on 850321,Caused by poppet in valves cocking on stem guide Valves replaced w/Parker CPI check valve
QUERIO,R E Commonwealth Edison Co 85/04/18, KEPLER,J G Region 3, Office of Director, 3pp 30118 242-30118 244

8505070420 LER 85-039-00 on 850402,reactor trip occurred due to steam generator 1B LO 2 level Caused by loss of feedwater flow from feedwater pump 1B Procedure used for power ascension revised W/850422 ltr
WILLIAMS,R M, QUERIO,R E Commonwealth Edison Co 85/04/22 3pp 30204 109 30204 111.

8505170572 Forwards LER 84-043-00,replacing LER 84-042 00, "Failure to Perform ASME Section XI Testing" No changes made in text or abstract
QUERIO,R E Commonwealth Edison Co 85/04/22 Record Services Branch (Document Control Desk), 1p 30464 066 30464 069

--8505170579 LER 84 043 00,on 841031,two seal injection header test connection valves,1CV066B & 1CV087A,discovered to be returned to svc w/o required inservice insp Caused by failure to follow procedures Personnel trained
EWALD,J J Commonwealth Edison Co 85/04/12 3pp 30464 067-30464 069

8505090517 Corrects typo in second Interim Deficiency Rept 84-03 re installation of butt splices in electrical connectors Rept should have indicated that 564 splices documented but not inspected
TRAMM,T R Commonwealth Edison Co 85/04/23 KEPLER,J G Region 3, Office of Director 1p. 30231 363 30231,363

8505080515 LER 85 042 00 on 850329 & 0410,reactor tripped due to four shutdown bank A group 1 rods losing gripper coil current & falling into core Caused by faulty circuit card in CRD logic cabinet.Card replaced W/850425 ltr
GEORGE,D, QUERIO,R E Commonwealth Edison Co 85/04/25, 3pp. 30183 033-30183 035

8505080397 LER 85 044-00 on 850403,discovered Tech Spec limiting condition for operation action statement not entered for containment isolation valve maint & time test not performed. Caused by staff error Procedure specs issued W/850425 ltr
RYTERSKI,M, QUERIO,R E Commonwealth Edison Co 85/04/25 3pp 30226 358 30226 360

8505090491 LER 85 043 00 on 850410,lire watches in auxillary bldg suspended for 3 h due to evacuation,Caused by ALARA concerns following rupture of boric acid evaporator rupture disk Area surveyed by health physics personnel W/850425 ltr
CASSIDY,R, QUERIO,R E Commonwealth Edison Co 85/04/25, 3pp. 30231 306 30231,308

8505090827 LER 85 041-00 on 850412,Train B main control room ventilation sys automatically realigned to makeup mode. Caused by personnel error,Individual counseled W/850501 ltr
RYTERSKI,M, QUERIO,R E Commonwealth Edison Co 85/05/01, 3pp 30232,120-30232 122

8505200128 LER 85 046 00 on 850421,reactor tripped due to steam generator Lo-2 level,Caused by auxiliary relay sticking in energized position producing isolation of feedwater control valves,Relays replaced W/850503 ltr
GACKSTETTER,S, QUERIO,R E Commonwealth Edison Co 85/05/03, 3pp 30486 184-30486,188.

8505200142 LER 85-045-00,on 850410,reactor coolant sample taken 7 h & 45 minutes after reactor trip contrary to Tech Specs,Caused by personnel error,Shift engineer notified & sample collected & analyzed W/850503 ltr
AHLGRIM,M A, QUERIO,R E Commonwealth Edison Co. 85/05/03, 3pp 30485 216-30485 218.

8505240571 Forwards special rept for LERs 85 020 00,85 023-00, 85-035-00 & 85 034 00 re emergency core cooling actuations per requirements of Tech Spec 3.5.2
QUERIO,R E Commonwealth Edison Co 85/05/07 KEPLER,J G Region 3, Office of Director 5pp. 30562 015-30562 027

8505230176 LER 85 047-00 on 850417,RCS unidentified leakage exceeded max al lowed value Caused by leakage in diaphragm valves in chemical & vol control sys let down flowpath Flowpath removed from operation & Isolated Valves tightened W/850508 ltr
BARTLEMAN,J, QUERIO,R E Commonwealth Edison Co 85/05/08 3pp 30538 340-30538 342

8505160170 Part 21 rept re errors in safety grade core exit thermocouple sys during & following postulated high energy line break Probably caused by moisture ingestion & thermal expansion Qualification program completed
RAHE,E P Westinghouse Electric Corp 85/05/09 TAYLOR,J M Director's Office, Office of Inspection and Enforcement 5pp 30427 112-30427 116

8505160073 PNO-III-85 040 on 850509,bomb threat received by telephone from un known male licensee notified & plant searched Threat considered hoax
MADEDA,T, CREED,J, Region 3, Office of Director 85/05/10 1p 30429 073 30429 073

8505290138 LER 85 007-01 on 850109 & 11,radiation monitors went into interlock condition Caused by voltage transient due to startup of circulating water pump 1B Solutions for preventing voltage transients investigated W/850510 ltr
HILDEBRAND,R, QUERIO,R E Commonwealth Edison Co 85/05/10 3pp 30619 356-30619 358

8505230427 Part 21 rept re incorrect short time delay band lever inadequately installed in low voltage K line circuit breaker electromechanical overcurrent trip device Visual insp to determine if correct lever installed recommended
KAISER,A F Brown Boveri Corp, (subs of Brown Boveri & Co, Ltd) 85/05/13 DEYOUNG,R C, Director's Office, Office of Inspection and Enforcement 6pp 30531 223 30531 228

8505240358 Summary of 850507 operating reactors events meeting List of attendees,events discussed & assignments encl
CRUTCHFIELD,D Assistant Director for Safety Assessment 85/05/13 THOMPSON,H L Division of Licensing 28pp 30576,145-30576 172

8505310691 Revised Final Deficiency Rept 83-11 re Anaconda flexible conduit Initially reported on 831006 Installation drawings now specify use of Svc Air Co SF65 or SF63 or American BOA NB flexible conduit in lieu of Anaconda product.
SMITH,D H Commonwealth Edison Co 85/05/15 KEPLER,J G Region 3, Office of Director 1p 30662 345-30662 345

8505300192 Part 21 rept re heat numbers to be added & deleted from Sublist Sheet A,based on review of NRC 850424 ltr
KALE,D R Bonney Forge 85/05/24 ANDERSON,W F Director's Office, Office of Inspection and Enforcement 8pp. 30622 082-30622 089

DOCKET STN-50-455 BYRON STATION, UNIT 2

A. Application/construction stage documents & correspondence

8505060440 Forwards trade journal legal ads
YOUNGBLOOD,B J Licensing Branch 1 85/04/20 FARRAR,D L, Commonwealth Edison Co. 8pp 30185,307-30185,314

8505070483 Summary of 850410 meeting w/utl & Sargent & Lundy in Bethesda,MD re design verification activities Attendees list & viewgraphs encl
OLSHAN,L N, STEVENS,J A Licensing Branch 1 85/04/29, Licensing Branch 1 34pp 30216 313-30216 346

8504290442 Generic Ltr 85 07 to all operating reactor licensees re Implementation of integrated schedules for plant modes Svc list encl
THOMPSON,H L, Division of Licensing 85/05/02 Consolidated Edison Co. of New York, Inc 22pp 30218 149-30218 170

8505130431 Forwards response to 850512 request for addl info re Items 2 1,2 2 2 & 4 6 2 of Generic Ltr 83-28, "Required Actions Based on Implications of Safem ATWS Events" Item 4 5 3 will be responded to at later date
ALEXANDER,G L Commonwealth Edison Co. 85/05/07 DENTON,H R Office of Nuclear Reactor Regulation, Director 3pp. 30278 197-30278 216

--8505130444 Rev 2 to NSSD M02, "Control of Vendor Equipment Technical Info"
GALE,D P Commonwealth Edison Co 85/03/04 6pp 30278 200-30278 205

--8505130448 Rev 2 to BAP 1340-14, "Vendor Manual Control"
* Commonwealth Edison Co 85/03/30 3pp 30278 206-30278,208

--8505130452 Rev 3 to 1BOS 3.1 1-10, "Bimonthly,Staggered Basis,Reactor Trip Breaker Shunt & Undervoltage Trip Independence Test - Train A."
* Commonwealth Edison Co 85/03/25, 4pp 30278 209-30278 212

--8505130456 Rev 3 to 1BOS 3.1 1-11, "Bimonthly,Staggered Basis,Reactor Trip Breaker Shunt & Undervoltage Trip Independence Test - Train B"
* Commonwealth Edison Co 85/03/12 4pp. 30278,213-30278,216

8505210614 Requests payment of fee for 840502 application for rev of out-of-svc times for components at Byron & Braidwood Generating Stations Units 1 & 2
DIGGS,R M, License Fee Management Branch, 85/05/13 FARRAR,D L Commonwealth Edison Co 1p. 30523 222-30523,222

8505230649 Requests addl info re util 850211 response to Question 423 45 re Rev 1 to Reg Guide 1 108 Ref to specific test abstracts where testing accomplished to meet guidelines of reg guide requested Response requested within 30 days.
YOUNGBLOOD,B J Licensing Branch 1 85/05/14, FARRAR,D L, Commonwealth Edison Co 3pp. 30544 217-30544,219

8505230660 Forwards SER on 831105 response to Generic Ltr 83-28, Item 1, "Post-Trip Review" Response Inadequate Response requested within 30 days of receipt of ltr
YOUNGBLOOD, B.J. Licensing Branch 1 85/05/15 FARRAR, D.L. Commonwealth Edison Co 4pp 30544 186-30544 195

--8505230669 SER re util 831105 response to Generic Ltr 83-28, Item 1, "Post-Trip Review" Program & procedures inadequate
* NRC - No Detailed Affiliation Given 85/05/15 6pp 30544 190-30544 195

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20.408 termination repts - formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc 20pp 30682 282-30682 301

E. NRC Safety Evaluation Report (SER), supps & correspondence

8505301188 Forwards Insp Rept 50-455/85-08 on 850301-0415 & notice of violation WARNICK, R.F. Region 3, Office of Director 85/04/26 REED, C. Commonwealth Edison Co 2pp 30126 187-30126 201

--8505301194 Insp Rept 50-455/85-08 on 850301-0415 Noncompliance noted failure to provide adequate procedures for ESF battery installation
FORNEY, W.L. Region 3, Office of Director 85/04/26 12pp 30126 190-30126 201

F. Security, medical, emergency & fire protection plans

8505080164 Rev 11 to "Offsite Dose Calculation Manual"
GALLE, D. Commonwealth Edison Co 85/03/31 300pp 30199 282-30200 222

8505030223 Advises that review of Rev 1 to annex of generating emergency stations plan completed w/one exception Changes consistent w/requirements of 10CFR50.64(a) & do not decrease effectiveness of plan Inconsistency discussed
PAPERIELLO, C.J. Region 3, Office of Director 85/04/26 REED, C. Commonwealth Edison Co 2pp 30125-030 30125 031

8505080090 Revised emergency plan implementing procedures, including Rev 5 to BZP 380-11, "Post-Accident Sampling of Undisturbed Reactor Coolant" & Rev 3 to BZP 380-18, "Post-Accident Sampling of Containment Atmosphere"
* Commonwealth Edison Co 85/04/26 34pp 30202.024-30202.047

8505200486 Rev 5 to Emergency Plan Implementing Procedure BZP 100-T8, "Radiation Chemistry Director (Checklist of Initial Generating Station Emergency Plan Responsibilities)."
* Commonwealth Edison Co 85/05/09 8pp 30471 029-30471 037.

8505230234 Forwards Rev 14 to security plan Rev addresses operational concerns during const phase of plant Rev withheld (ref 10CFR73.21)
FARRAR, D.L. Commonwealth Edison Co 85/05/16, DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30534 133-30534 133

8505280189 Forwards Insp Repts 50-254/85-13, 50-265/85-14, 50-295/85-19, 50-304/85-20, 50-373/85-15, 50-374/85-16, 50-454/85-20 & 50-455/85-14 on 850425 & 0503 No noncompliance identified
PAPERIELLO, C.J. Region 3, Office of Director 85/05/21 REED, C. Commonwealth Edison Co 2pp 30571-310-30571 318

--8505280221 Insp Repts 50-254/85-13, 50-265/85-14, 50-295/85-19, 50-304/85-20, 50-373/85-15, 50-374/85-16, 50-454/85-20 & 50-455/85-14 on 850425 & 0503 No violations or deviations identified Areas inspected radiological environ program
OESTMANN, M.J. Region 3, Office of Director 85/05/11 7pp 30571.312-30571.318.

Q. Inspection reports, IE Bulletins & correspondence

8505220096 Responds to violations noted in Insp Repts 50-454/84-71, 50-455/84-48, 50-456/84-43 & 50-457/84-39 Corrective actions: technical support documentation for SDS-E37 will be microfilmed to ensure retrievability.
FARRAR, D.L. Commonwealth Edison Co 85/04/15, KEPPLER, J.G. Region 3, Office of Director 4pp 30527.001-30527.004.

8505070226 Provides info requested in NRC 850114 ltr re recent design verification activities. Findings of independent design Insp & review explained Design processes will meet applicable NRC regulations & licensing commitments
REED, C. Commonwealth Edison Co 85/04/24 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 68pp 30172 225 30172-282

8505030186 Forwards Insp Rept 50-455/85-08 on 850301-0415 & notice of violation WARNICK, R.F. Region 3, Office of Director 85/04/26 REED, C. Commonwealth Edison Co 2pp 30126-187-30126 201

--8505030191 Notice of violation from Insp on 850301-0415
WARNICK, R.F. Region 3, Office of Director 85/04/26 1p 30126-188 30126-189.

--8505030194 Insp Rept 50-455/85-08 on 850301-0415 Noncompliance noted failure to provide adequate procedures for ESF battery installation
FORNEY, W.L. Region 3, Office of Director 85/04/26 12pp 30126 190-30126 201

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc ltr encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 107pp 30116-185 30116-281

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat." Svc ltr encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc. 108pp 30116-077-30116-184.

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors."
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co. of New York, Inc 10pp 30815-338 30815-347.

8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc ltr encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848-272-30849 014

8505230098 Forwards Safety Insp Rept 50-454/84-19 & 50-455/84-12 on 850430 0502 & 06-09 & notice of violation
REYES, L.A. Region 3, Office of Director 85/05/17 REED, C. Commonwealth Edison Co 2pp 30533 269-30533 276

--8505230104 Notice of violation from Insp on 850430 0502 & 06-09
REYES, L.A. Region 3, Office of Director 85/05/17 1p 30533 271-30533 271

--8505230109 Insp Repts 50-454/85-19 & 50-455/85-12 on 850430 0502 & 06-09 Violation noted failure to provide adequate control of changes to design documents
WALKER, H.A., HAWKINS, F.C. Region 3, Office of Director 85/05/17 5pp 30533 272-30533 276

8505280189 Forwards Insp Repts 50-254/85-13, 50-265/85-14, 50-295/85-19, 50-304/85-20, 50-373/85-15, 50-374/85-16, 50-454/85-20 & 50-455/85-14 on 850425 & 0503 No noncompliance identified
PAPERIELLO, C.J. Region 3, Office of Director 85/05/21 REED, C. Commonwealth Edison Co 2pp 30571 310-30571 318

--8505280221 Insp Repts 50-254/85-13, 50-265/85-14, 50-295/85-19, 50-304/85-20, 50-373/85-15, 50-374/85-16, 50-454/85-20 & 50-455/85-14 on 850425 & 0503 No violations or deviations identified Areas inspected radiological environ program
OESTMANN, M.J. Region 3, Office of Director 85/05/11 7pp 30571 312-30571 318

S. Reportable occurrences, LERs & related correspondence

8505090517 Corrects typo in second Interim Deficiency Rept 84-03 re installation of butt splices in electrical connectors. Rept should have indicated that 564 splices documented but not inspected
TRAMM, T.R. Commonwealth Edison Co 85/04/23 KEPPLER, J.G. Region 3, Office of Director 1p 30231-363 30231 363

8505180170 Part 21 repts re errors in safety grade core exit thermocouple sys during & following postulated high energy line break Probably caused by moisture ingress & thermal expansion Qualification program completed
RAHE, E.P. Westinghouse Electric Corp 85/05/09 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 5pp 30427 112-30427 116.

8505180073 PNO III 85-040 on 850509, bomb threat received by telephone from unknown male Licensee notified & plant searched Threat considered hoax
MADEDA, T., CREED, J. Region 3, Office of Director 85/05/10 1p 30429 073 30429 073

8505230247 Part 21 repts re incorrect short time delay band lever inadequately installed in low voltage K-line circuit breaker electromechanical overcurrent trip device Visual insp to determine if correct lever installed recommended
KAISER, A.F. Brown Boveri Corp (subs of Brown Boveri & Co., Ltd.) 85/05/13 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 6pp 30531 223-30531 228

8505310691 Revised Final Deficiency Rept 83-11 re Anaconda flexible conduit initially reported on 831008 Installation drawings now specify use of Svc Air Co SF65 or SF63 or American BQA MB flexible conduit in lieu of Anaconda product
SMITH, D.H. Commonwealth Edison Co 85/05/15, KEPPLER, J.G. Region 3, Office of Director. 1p 30662.345 30662 345

8505300192 Part 21 repts re heat numbers to be added & deleted from Sublist Sheet A, based on review of NRC 850424 ltr
KALE, D.R. Bonney Forge 85/05/24, ANDERSON, W.F. Director's Office, Office of Inspection and Enforcement 6pp 30622 082-30622 089

DOCKET STN-50-456 BRAIDWOOD STATION, UNIT 1

A. Application/construction stage documents & correspondence

8505200001 Further response to FOIA request that records re 15 listed FIN files be made available in PDR App C & D records available in PDR Review continuing
FELTON, J.M. Division of Rules and Records 84/08/20 SHOLLY, S.C. Union of Concerned Scientists 12pp 30503 072-30506 307.

--8309280348 Forwards site condition info for remaining seven of 10 sites as part of seismic hazard characterization program
KIMBALL, J. Geosciences Branch 83/09/15, BERNREUTER, D. Lawrence Livermore National Laboratory 7pp 30503 084-30503 090

8505080440 Forwards trade journal legal ads
YOUNGBLOOD, B.J. Licensing Branch 1 85/04/26, FARRAR, D.L. Commonwealth Edison Co 8pp 30185-307-30185 314.

8505070483 Summary of 850410 meeting w/utl & Sargent & Lundy in Bethesda, MD re design verification activities Attendees list & viewgraphs encl
OLSHAN, L.N., STEVENS, J.A. Licensing Branch 1 85/04/26, Licensing Branch 1 34pp 30216-313-30216 346.

8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc ltr encl.
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co. of New York, Inc. 22pp 30218-149-30218 170

8505130431 Forwards response to 850512 request for addl info re Items 2.1, 2.2.2 & 4.5.2 of Generic Ltr 83-28, "Required Actions Based on Implications of Salom ATWS Events" Item 4.5.3 will be responded to at later date
ALEXANDER, G.L. Commonwealth Edison Co 85/05/07 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp 30278-187-30278 218

--8505130444 Rev 2 to NSDD-M02, "Control of Vendor Equipment Technical Info."
GALLE, D.P. Commonwealth Edison Co 85/03/04 6pp 30278-200 30278-205

240 DOCKETED ITEMS

- 8505130446 Rev 2 to BAP 1340-14, "Vendor Manual Control"
Commonwealth Edison Co 85/03/30 3pp 30278 205 30278 208
- 8505130452 Rev 3 to 180S 3 1 1-10, "Bimonthly, Staggered Basis, Reactor Trip Breaker Shunt & Undervoltage Trip Independence Test - Train A"
Commonwealth Edison Co 85/03/25 4pp 30278 209-30278 212
- 8505130456 Rev 3 to 180S 3 1 1-11, "Bimonthly, Staggered Basis, Reactor Trip Breaker Shunt & Undervoltage Trip Independence Test - Train B"
Commonwealth Edison Co 85/03/12 4pp 30278 213-30278 216
- 8505210814 Requests payment of fee for 840502 application for rev of out-of-svc times for components at Byron & Braidwood Generating Stations Units 1 & 2
DIGGS, R.M. License Fee Management Branch 85/05/13 FARRAR, D.L. Commonwealth Edison Co 1p 30523 222 30523 222
- 8505230849 Requests addl info re util 850211 response to Question 423.45 re Rev 1 to Reg Guide 1 108 Ref to specific test abstracts where testing accomplished to meet guidelines of reg guide requested Response requested within 30 days
YOUNGBLOOD, B.J. Licensing Branch 1 85/05/14 FARRAR, D.L. Commonwealth Edison Co 3pp 30544 217 30544 219
- 8505230856 Informs of 850521 23 site visit for verification of proper implementation of design criteria re physical identification, separation & independence of redundant safety-related electrical sys Proposed agenda encl
YOUNGBLOOD, B.J. Licensing Branch 1 85/05/14 FARRAR, D.L. Commonwealth Edison Co 4pp 30544 213-30544 216
- 8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282 30682 301
- 8505210122 Generic Ltr 85 09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Item 4.3
THOMPSON, H.L. Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334 30671-350
- E. NRC Safety Evaluation Report (SER), supplies & correspondence**
- 8505100245 Forwards info re Unit 2 reactor vessel main surveillance capsules & withdrawal schedule for Units 1 & 2, for review Info provided to close SER Confirmatory Issue Part A, Item 5
SMITH, D.H. Commonwealth Edison Co. 85/05/08, DENTON, H.R. Office of Nuclear Reactor Regulation, Director 5pp 30246 171-30246 175
- F. Security, medical, emergency & fire protection plans**
- 8505080164 Rev 11 to "Offsite Dose Calculation Manual"
GALLE, D. Commonwealth Edison Co 85/03/31 300pp 30199 292-30200 222
- G. Adjudicatory correspondence**
- 8505010463 Motion for ASLB to extend time for filing objections to &/or motion for reconsideration to 850429 due to not receiving prehearing conference order until 850417 Certificate of Svc encl
GALLO, J. Commonwealth Edison Co GALLO, J. Isham, Lincoln & Beale #285 762 85/04/19 Atomic Safety and Licensing Board Panel 4pp 30092 096-30092 099
- 8505010482 Forwards subpoena duces tecum forms for BL Rorem & L Creek, inadvertently deleted from applicant 850425 application for subpoenas Related correspondence
COPELAND, V.G. Isham, Lincoln & Beale COPELAND, V.G. Commonwealth Edison Co #285 760 85/04/29 BRENNER, L., COLE, R.F., CALLIHAN, A.D. Atomic Safety and Licensing Board Panel 5pp 30092 052-30092 056
- 8505010519 Forwards Comm Ed notice of depositions of BL Rorem & L Creek Depositions must be taken before wk of 850513, per ASLB 850426 order denying application for subpoenas Related correspondence
COPELAND, V.G. Isham, Lincoln & Beale COPELAND, V.G. Commonwealth Edison Co #285 779 85/04/29 BOCK, C.A., CREEK, L. Affiliation Not Assigned ROREM, B.L. Rorem, B 1p 30090 332-30090 336
- 8505010522 Notice of L Creek 850513 & BL Rorem 850514 depositions in Chicago, IL re Neiner Farms Contentions 1, 3, 4 & 7 & Rorem Contention 1, respectively Certificate of Svc encl Related correspondence
COPELAND, V.G. Isham, Lincoln & Beale COPELAND, V.G. Commonwealth Edison Co 85/04/29 Atomic Safety and Licensing Board Panel 4pp 30090 333-30090 336
- 8505020223 Notice of appearance in proceeding Certificate of Svc encl
THORNTON, P. Commonwealth Edison Co THORNTON, P. Isham, Lincoln & Beale #285 796 85/04/29 3pp 30106 286-30106 288
- 8505020448 Objections to ASLB 850417 special prehearing conference order, per ASLB 850422 order granting time extension until 850429 for filing objections Neiner Contention 4 should be found inadmissible & order vacated Certificate of Svc encl
GALLO, J., THORNTON, P. Commonwealth Edison Co. #285 795 85/04/29 Atomic Safety and Licensing Board Panel 16pp 30104-268-30104 283
- 8505060447 Responds to interrogatories requested by applicant re environ effects of 765 kV transmission lines Certificate of Svc encl Related correspondence
BOCK, C.A. Neiner, B. (Bob Neiner Farms, Inc.) BOCK, C.A. Bock, C.A. #285 847 85/04/29 7pp 30153 276-30153 281
- 8505020443 Order directing Neiner Farms & NRC to file answers to applicant 850429 objections to admission of Contention 4 NRC requested to address addl issues re sabotage Answers should be served by 850520. Served on 850501
BRENNER, L. Atomic Safety and Licensing Board Panel #285 794 85/04/30. Office of the Executive Legal Director. 2pp 30103 330-30103 331
- 8505030705 Supplemental response to applicant & NRC interrogatories re placement of 765 kV transmission line Parcels DW14 located 1 mile north of intervenor property. Certificate of Svc encl Related correspondence.
BOCK, C.A. Neiner, B. (Bob Neiner Farms, Inc.) #285 837 85/04/30. Atomic Safety and Licensing Board Panel. 3pp 30142 030-30142 032
- 8505030707 Answers to NRC Interrogatories 1 & 2 Certified testimony will be submitted Contention 7 will be withdrawn Certificate of Svc encl Related correspondence
BOCK, C.A. Neiner, B. (Bob Neiner Farms, Inc.) BOCK, C.A. Bock, C.A. #285 839 85/04/30 Office of the Executive Legal Director 3pp 30142 038-30142 040
- 8505030708 Answers to Interrogatories requested by NRC re Contention 4 Certificate of Svc encl Related correspondence
BOCK, C.A. Neiner, B. (Bob Neiner Farms, Inc.) BOCK, C.A. Bock, C.A. #285 838 85/04/30 Office of the Executive Legal Director 5pp 30142 041-30142 045
- 8505070279 Answer to Neiner Farms, Inc motion requesting withdrawal of Contentions 3 & 7. No objections to withdrawal of contentions raised Certificate of Svc encl
COPELAND, V.G. Commonwealth Edison Co COPELAND, V.G. Isham, Lincoln & Beale #285 873 85/05/02 Atomic Safety and Licensing Board Panel 3pp 30172 343-30172 345
- 8505070327 Notice of depositions of NRC witnesses on Neiner Farms Contention 4 re risks of explosion of munition trains passing near plant, beginning on 850517 Related correspondence
COPELAND, V.G. Commonwealth Edison Co COPELAND, V.G. Isham, Lincoln & Beale #285 872 85/05/02 2pp 30176 314-30176 319
- 8505070332 Notice of R. Arlington 850514 & A. Scott 850520 depositions in Chicago, IL & Tucson, AZ, respectively, re potential environ effects of 765 kV transmission lines Certificate of Svc encl Related correspondence.
COPELAND, V.G. Commonwealth Edison Co. 85/05/02 4pp 30176 316-30176 319
- 8505030711 Motion requesting withdrawal of Contentions 3 & 7 Certificate of Svc submitted
BOCK, C.A. Neiner, B. (Bob Neiner Farms, Inc.) BOCK, C.A. Bock, C.A. #285 836 85/05/03. Atomic Safety and Licensing Board Panel 2pp 30142 046 30142 047
- 8505060489 Notice of depositions of NRC witnesses on 850516 re Neiner Farms Contention 1 concerning environ effects of 765-kV transmission lines Certificate of Svc encl Related correspondence
COPELAND, V.G. Commonwealth Edison Co COPELAND, V.G. Isham, Lincoln & Beale #285 849 85/05/03 4pp 30164 316-30164 319
- 8505080492 Response supporting Intervenor Bob Neiner Farms, Inc request for withdrawal of Contentions 3 & 7. Certificate of Svc encl.
CHAN, E.I. Hearing Branch 2 #285 899 85/05/03 Atomic Safety and Licensing Board Panel 3pp 30218 120-30218 122
- 8505080496 Objection to & motion for reconsideration of ASLB 850417 prehearing conference Order LBP-85 11 granting BL Rorem opportunity to submit amended petition re OA/QC concerns due to untimeliness Certificate of Svc encl.
CHAN, E.I. Hearing Branch 2 #285 897 85/05/06 Atomic Safety and Licensing Board Panel 15pp 30218 104-30218 118
- 8505080503 Requests substitution of encl Certificate of Svc for NRC 850503 answer to NR 2 staff motion of Intervenor B Neiner Farms, Inc requesting withdrawal of Contention 3 & 7
CHAN, E.I. Hearing Branch 2 #285 898 85/05/06 BRENNER, L., DIXON, A., COLE, R.F. Atomic Safety and Licensing Board Panel. 3pp 30218 092-30218 094
- 8505130361 Requests that encl Certificate of Svc for "Answer to NRC Staff to Motion of Intervenor Bob Neiner Farms, Inc Requesting Withdrawal of Contentions 3 & 7," be substituted for NRC filing.
CHAN, E.I. Hearing Branch 2 #285 933 85/05/06 BRENNER, L., CALLIHAN, A.D., COLE, R.F. Atomic Safety and Licensing Board Panel. 3pp 30275 254-30275 256
- 8505080493 Confirms 850507 telcon re agreement of parties that depositions of L Creek & BL Rorem will be conducted on 850521. Related correspondence
COPELAND, V.G. Isham, Lincoln & Beale COPELAND, V.G. Commonwealth Edison Co. #285 901 85/05/07 BOCK, C.A. Bock, C.A. 1p 30218 119-30218 119
- 8505090588 Motion requesting withdrawal of Contentions 3 & 7 & all subparts Served on 850508 Granted for ASLB by Judge L. Brenner Certificate of Svc provided
BOCK, C.A. Neiner, B. (Bob Neiner Farms, Inc.) #285 920 85/05/08 Atomic Safety and Licensing Board Panel 1p 30231 215-30231 215
- 8505130239 Interrogatories & request for documents to util re calculations concerning proposed 765 kV transmission line Certificate of Svc encl Related correspondence
CHAN, E.I. Hearing Branch 2 #285 931 85/05/08 Commonwealth Edison Co 8pp 30274 111-30274 118
- 8505130343 Forwards summary of 850507 telcon re proposed const of 765 kV transmission lines Staff right to disagree reserved. Questions will be set forth in interrogatories. Related correspondence.
GALLO, J. Isham, Lincoln & Beale GALLO, J. Commonwealth Edison Co. #285 946 85/05/08 BRENNER, L., COLE, R.F., CALLIHAN, A.D. Atomic Safety and Licensing Board Panel 3pp 30276 305-30275 307
- 8505140393 Confirms telcon agreement to change location of 850516 & 17 depositions on Neiner Farms Contentions 1 & 4, respectively, to Bethesda, MD Related correspondence
CHAN, E.I. Hearing Branch 2 #285 962 85/05/08 GALLO, J. Isham, Lincoln & Beale 1p 30374 300-30374 300
- 8505140117 Motion to extend date for filing OA/QC contention to 850810 Keppler will be deposited. Itemized, documented contention will be submitted demonstrating widespread QA deficiencies. Certificate of Svc encl
CASSEL, D.W. Rorem, B. CASSEL, D.W. Cassel, D.W. #285 989 85/05/09 Atomic Safety and Licensing Board Panel. 6pp 30367 094-30367 099
- 8505140237 Interrogatories re conclusion that 765 kV transmission lines will not create listed conditions for persons within 600 ft of line for at least 6 h/day Certificate of Svc encl Related correspondence.
BOCK, C.A. Neiner, B. (Bob Neiner Farms, Inc.) #285 982 85/05/10 Commonwealth Edison Co. 4pp 30373 168-30373 171

8505210282 Discusses disclosure of prof & personal relationship w/Judge Brenner & possible affect on proceeding, per BL Rorem request for extension of time Ability to conduct impartial hearing not affected Related correspondence
TREBY, SA Hearing Branch 1 #285 082 85/05/16 CASSEL, DW Cassel, DW
GALLO, J Isham, Lincoln & Beale BACH, CA obsolete code 2pp 30494 164-30494 165

8505210322 Confirms arrangement re 850520 deposition in Glen Ellyn, IL J Keppler & R Warnick will be available to respond to questions re QA/QC at plant Availability for deposition times listed Related correspondence
CHAN, E I Hearing Branch 2 #285 076 85/05/16 GUILD, R Guild, R, GASSEL, DW Cassel, DW 1p 30495 126 30495 126

8505280178 Forwards "Measurements of Electric & Magnetic Fields in & Around Homes Near 500 kV Transmission Lines" & "Analysis of Electric & Magnetic Fields," referenced in Penecost 850516 deposition, per request Related correspondence
CHAN, E I Hearing Branch 2 #285 094 85/05/17 GALLO, J Isham, Lincoln & Beale 20pp 30571 264-30571 263

8505220007 Response opposing applicant objection to admission of Contentions 4(a) & 4(b), admitted per ASLB 850417 Special Prehearing Conference Order LBP 85-11 & sustaining applicant objection to admission of Contention 4(c)
BERRY, GA Hearing Branch 1 #285 090 85/05/20 Atomic Safety and Licensing Board Panel 11pp 30519 013-30519 035

--8505220021 Affidavit of R Skelton re requirements per 10CFR73.1 for licensee to design physical security program to protect against design basis threat of radiological sabotage
SKELTON, R Division of Safeguards, 85/05/20 4pp 30519 024-30519 027

--8505220027 Affidavit of CM Ferrell re whether NRC assessment of safety of facility considered potential effect of nearby shipments of explosive mail such as TNT Notice of appearance of GA Berry in proceeding & Certificate of Svc encl
FERRELL, CM Site Analysis Branch 85/05/20 8pp 67821.176 67821.202

8505280007 Response opposing applicant objection to ASLB order admitting Neiner Contention 4 as issue in proceeding Certificate of Svc encl
BOCK, CA Nelner, B (Bob Nelner Farms, Inc.) BOCK, CA Bock, CA #285 135. 85/05/20 Atomic Safety and Licensing Board Panel 2pp. 30572 230-30572 232

8505240159 Memorandum confirming SA Treby 850516 disclosure of social association w/author Relationship will have no influence on proceeding Courtesy notification encl Served on 850523
BRENNER, L Atomic Safety and Licensing Board Panel #285 116 85/05/22 6pp 30555 052-30555 057

8505300523 Motion to admit amended QA contention in proceeding Util failed to establish & execute effective QA program for facilities Contention should be admitted for litigation in proceeding
GUILD, R Rorem, B GUILD, R Guild, R, #285 144 85/05/24 Commissioners 50pp 30627 352 30628 043.

--8505300525 Notice of appearance in proceeding Certificate of Svc encl
GUILD, R Rorem, B GUILD, R Guild, R 85/05/24 4pp 30628 040-30628 043

O. Advisory Committee on Reactor Safeguards reports & correspondence

8505230479 Summary of ACRS Subcommittee 850129 meeting in Washington, DC re review of util application for license Schedule of presentations & list of attendees encl
* ACRS - Advisory Committee on Reactor Safeguards, 85/03/25 ACRS - Advisory Committee on Reactor Safeguards, 24pp. 30545 001-30545 024.

Q. inspection reports, IE Bulletins & correspondence

8505030257 Forwards update of current "top twenty" corrective action program, per util Mar 1985 commitment Update includes summary of each program & description of actions taken or planned Selected programs subj to change
SMITH, D H Commonwealth Edison Co 85/04/08 KEPPLER, J G Region 3, Office of Director 28pp. 30128 249-30128 274.

8505220096 Responds to violations noted in Insp Repts 50 454/84-71, 50 455/84-49, 50 456/84-43 & 50 457/84-39 Corrective actions, technical support documentation for SDS-E37 will be microfilmed to ensure retrievability
FARRAR, D L Commonwealth Edison Co 85/04/15 KEPPLER, J G Region 3, Office of Director 4pp 30527 001-30527 004.

8505040369 Responds to violations noted in Insp Repts 50-456/84 42 & 50-457/84-38, Corrective actions project const directed contractor to recall drawings from field & remove note requiring sandblasting
FARRAR, D L Commonwealth Edison Co 85/04/17 KEPPLER, J G Region 3, Office of Director, 6pp. 30155 145-30155 150

8505020110 Forwards Insp Repts 50-456/85-08 & 50 457/85 08 on 850214-0327 & notice of violation
HARRISON, J J Region 3, Office of Director 85/04/18 REED, C Commonwealth Edison Co, 2pp. 30119.004-30119 015.

--8505020121 Notice of violation from Insp on 850214-0327.
HARRISON, J J Region 3, Office of Director, 85/04/18. 2pp. 30119.006-30119 007.

--8505020158 Insp Repts 50-456/85-08 & 50 457/85-08 on 850214-0327 Noncompliance noted failure to maintain housekeeping & shoe covers not provided or worn by personnel entering recirculation sump area.
WILLIAMS, D L, DUNLOP, A., RING, M.A. Region 3, Office of Director, 85/04/18. 8pp 30119 008 30119 016.

8505070228 Provides info requested in NRC 850114 ltr re recent design verification activities. Findings of independent design insp & review explained Design processes will meet applicable NRC regulations & licensing commitments.
REED, C Commonwealth Edison Co, 85/04/24 DENTON, H R. Office of Nuclear Reactor Regulation, Director, 68pp 30172 225-30172 282.

8505170454 Documents info presented by util at 840315 meeting w/NRC re util actions on SALP Category 3 issues concerning piping, safety-related equipment & QA Summaries of testing, mechanical contractor & QA & viewgraphs encl
SMITH, D H Commonwealth Edison Co 85/04/25 KEPPLER, J G Region 3, Office of Director 43pp 30444 010-30444 052

8505310077 Forwards current status & rev to 850311 proposed HVAC weld testing program & response to "unknown welder" issue, per Insp Repts 50 456/83 09 & 50 457/83 09
SMITH, D H Commonwealth Edison Co 85/04/25 KEPPLER, J G Region 3, Office of Director 2pp 30641 111-30641 112

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185 30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505060388 Insp Repts 50 456/85-20 & 50 457/85-21 on 850415-19 No items of non-compliance or deviations noted Major areas inspected previous insp findings, IE bulletins & IE circulars
LITTLE, W S Region 3, Office of Director 85/04/30 5pp 30154 164-30154 168

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30815 338-30815 347

8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30048 272-30048 014

8505200496 Forwards rept of instructor certification exams conducted on 850428 & 30 REYES, L Region 3, Office of Director, 85/05/15 REED, C Commonwealth Edison Co 2pp 30471 280-30471 331.

--8505200499 Exam repl on 850428 & 30 Exam results all candidates passed exams Master copy of exam encl
BURDICK, T., HIGGINS, R., McMILLEN, J I Region 3, Office of Director 85/05/15 50pp 30471 282-30471 331

8505290081 Responds to NRC 850418 ltr re violations noted in Insp Repts 50-456/85 08 & 50-457/85 08 Corrective actions shoe covers placed in sump area & area posted to require shoe covers to be worn Spool piece covers inspected
FARRAR, D L Commonwealth Edison Co 85/05/15 KEPPLER, J G Region 3, Office of Director 5pp 30620 178-30620 182

8505200502 Forwards Insp Repts 50 458/85-18 & 50-457/85 19 on 850401 0503 No noncompliance noted
LITTLE, W S Region 3, Office of Director 85/05/16 REED, C Commonwealth Edison Co 2pp 30470 060-30470 125

--8505200507 Insp Repts 50-456/85 18 & 50-457/85 19 on 850401 0503 No noncompliance or deviation noted Major areas inspected const assessment program including const sample reinsp activities & documentation review checklists
LITTLE, W S Region 3, Office of Director, 85/05/16 6pp 30470 062-30470 067

--8505200511 Submits progress rept for 850308-22 re ongoing insp of const assessment program
NORELIUS, C E Region 3, Office of Director 85/04/12 KEPPLER, J G Region 3, Office of Director, 3pp 30470 068-30470 070

--8505200513 Submits progress rept for 850408 19 re ongoing insp of const assessment program
NORELIUS, C E Region 3, Office of Director, 85/04/25 KEPPLER, J G Region 3, Office of Director 3pp 30470 071-30470 125

8505210328 Forwards Insp Repts 50-456/85-15 & 50-457/85-16 on 850325 0503 & notice of violation W/q notice of violation
LITTLE, W S Region 3, Office of Director 85/05/16 REED, C Commonwealth Edison Co, 2pp. 30498.059-30498 097.

--8505210352 Insp Repts 50-456/85-15 & 50 457/85-16 on 850325 0503, Noncompliance noted failure to adequately control structural beam mode & take adequate corrective action for pipe support nonconforming conditions
LITTLE, W S Region 3, Office of Director, 85/05/16. 8pp 30498.063-30498 097.

S. Reportable occurrences, LERs & related correspondence

8505030257 Forwards update of current "top twenty" corrective action program, per util Mar 1985 commitment Update includes summary of each program & description of actions taken or planned Selected programs subj to change
SMITH, D H Commonwealth Edison Co 85/04/08 KEPPLER, J G Region 3, Office of Director 28pp. 30128 249-30128 274.

8505030390 Interim Deficiency Rept 83 08 re Pullman sheet metal duct fillings w/o approved design documents Initially reported on 830630. Sampling of fillings will be completed by 850601.
SMITH, D H Commonwealth Edison Co, 85/04/18 KEPPLER, J G Region 3, Office of Director 3pp 30149.381-30149 383.

8505030399 Interim Deficiency Rept 85-02 re ASME Section III tanks & HX welding All welds not per drawings will be mapped & evaluated to determine if design requirements met. Next rept will be submitted by 850731
SMITH, D H Commonwealth Edison Co, 85/04/22 KEPPLER, J G Region 3, Office of Director 2pp. 30160.025-30160 026.

242 DOCKETED ITEMS

8505210147 Interim Deficiency Rept 84 10 re wall thickness inadequacies for small bore ASME Class II piping Results of lab tests on suspect pipe curronly being evaluated by Sargent & Lundy Final rept expected by Aug 1985
MIOSLAD Commonwealth Edison Co 85/05/02 KEPLER,J.G Region 3, Office of Director 2pp 30514 108 30514 109

8505210350 Interim Deficiency Repts 84-05 & 84-15 re GK Newberg Inconsistencies in documentation of structural steel installations & welding program defects, respectively Next rept will be submitted by Mar 1986
MIOSLAD Commonwealth Edison Co 85/05/03 KEPLER,J.G Region 3, Office of Director 2pp 30515 272-30515 273

8505210125 Interim Deficiency Rept 85 03 re instrumentation installation reverification program All remaining production work w/exception of hanger installation & final QC slope verification expected to be completed by 850831.
MIOSLAD Commonwealth Edison Co 85/05/07 KEPLER,J.G Region 3, Office of Director 1p 30513 303 30513 303

8505210319 Interim Deficiency Rept 84-17 re concrete expansion anchor Insp defects initially reported on 841109 Procedures for installation & determination of acceptability of past installations issued Next rept by Sept 1985
MIOSLAD Commonwealth Edison Co 85/05/07 KEPLER,J.G Region 3, Office of Director 2pp 30514 097 30514 098.

8505160170 Part 21 rept re errors in safety grade core exit thermocouple sys during & following postulated high energy line break Probably caused by moisture Ingression & thermal expansion Qualification program completed
RAHEE P Westinghouse Electric Corp 85/05/09 TAYLOR,J.M Director's Office, Office of Inspection and Enforcement 5pp 30427 112 30427 116

8505230427 Part 21 rept re incorrect short time delay band lever inadequately installed in low voltage K line circuit breaker electromechanical overcurrent trip device Visual insp to determine if correct lever installed recommended
KAISER,A.F Brown Boveri Corp (subs of Brown Boveri & Co, Ltd) 85/05/13 DEYOUNG,J.C Director's Office, Office of Inspection and Enforcement 6pp 30531 223-30531 228

8505300192 Part 21 rept re heat numbers to be added & deleted from Sublist Sheet A, based on review of NRC 850424 Itr
KALE,D.R Bonney Forge 85/05/24 ANDERSON,W.F Director's Office, Office of Inspection and Enforcement 6pp 30622 082 30622 089

V. Operator Examinations

8505200496 Forwards rept of instructor certification exams conducted on 850429 & 30 REYES,L Region 3, Office of Director 85/05/15 REED,C Commonwealth Edison Co 2pp 30471 280 30471 331

--**8505200499** Exam rept on 850429 & 30 Exam results all candidates passed exams Master copy of exam encl
BURDICK,T., HIGGINS,R., MCMILLEN,J.I Region 3, Office of Director 85/05/15 50pp 30471 282 30471 331.

DOCKET STN-50-457 BRAIDWOOD STATION, UNIT 2

A. Application/construction stage documents & correspondence

8505200001 Further response to FOIA request that records re 15 listed FIN files be made available in PDR App C & D records available in PDR Review continuing
FELTON,J.M Division of Rules and Records 84/09/20 SHOLLY,S.C Union of Concerned Scientists 12pp 30503 072-30506 307.

--**8309260348** Forwards site condition info for remaining seven of 10 sites as part of seismic hazard characterization program
KIMBALL,J. Geosciences Branch 83/09/15 BERNREUTER,D Lawrence Livermore National Laboratory 7pp 30503 084-30503 090

8505060440 Forwards trade journal legal ads
YOUNGBLOOD,B.J Licensing Branch 1 85/04/29 FARRAR,D.L Commonwealth Edison Co 8pp 30185 307-30185 314

8505070463 Summary of 850410 meeting w/utl & Sargent & Lundy in Bethesda,MD re design verification activities Attendees list & viewgraphs encl.
OLSHAN,L.N STEVENS,J.A. Licensing Branch 1 85/04/29 Licensing Branch 1, 34pp 30216 313-30216 346

8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON,H.L Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170

8505130431 Forwards responses to 850512 request for addl info re Items 2,1,2,2,2 & 4,5,2 of Generic Ltr 83 28, "Required Actions Based on Implications of Salem ATWS Events" Item 4,5,3 will be responded to at later date.
ALEXANDER,G.L Commonwealth Edison Co 85/05/07 DENTON,H.R Office of Nuclear Reactor Regulation, Director 3pp 30278 197-30278 216.

--**8505130444** Rev 2 to NSDD M02, "Control of Vendor Equipment Technical Info"
GALLE,D.P. Commonwealth Edison Co 85/03/04 6pp 30278 200-30278 206.

--**8505130446** Rev 2 to BAP 1340-14, "Vendor Manual Control"
Commonwealth Edison Co 85/03/30, 3pp 30278 206-30278 208

--**8505130452** Rev 3 to 1BOS 3 1.1-10, "Bimonthly, Staggered Basis, Reactor Trip Breaker Shunt & Undervoltage Trip Independence Test - Train A"
Commonwealth Edison Co 85/03/25 4pp 30278 209-30278 212

--**8505130456** Rev 3 to 1BOS 3 1.1-11, "Bimonthly, Staggered Basis, Reactor Trip Breaker Shunt & Undervoltage Trip Independence Test - Train B"
Commonwealth Edison Co 85/03/12 4pp 30278 213-30278 216

8505210614 Requests payment of fee for 840502 application for rev of out-of-svc times for components at Byron & Braidwood Generating Stations Units 1 & 2.
DIGGS,R.M. License Fee Management Branch 85/05/13 FARRAR,D.L Commonwealth Edison Co 1p 30523 222-30523 222

8505230649 Requests addl info re utl 850211 response to Question 423 45 re Rev 1 to Reg Guide 1 108 Ref to specific test abstracts where testing accomplished to meet guidelines of reg guide requested Response requested within 30 days
YOUNGBLOOD,B.J Licensing Branch 1 85/05/14 FARRAR,D.L Commonwealth Edison Co 3pp 30544 217-30544 219

8505230656 Informs of 850521-23 site visit for verification of proper implementation of design criteria re physical identification, separation & independence of redundant safety related electrical sys Proposed agenda encl
YOUNGBLOOD,B.J Licensing Branch 1 85/05/14 FARRAR,D.L Commonwealth Edison Co 4pp 30544 213 30544 216

8505210106 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 40B termination repts - formats
THOMPSON,H.L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505210122 Generic Ltr 85-09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Item 4.3
THOMPSON,H.L Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334-30671 350

E. NRC Safety Evaluation Report (SER), suppils & correspondence

8505100245 Forwards Info re Unit 2 reactor vessel mall surveillance capsules & withdrawal schedule for Units 1 & 2, for review Info provided to close SER Confirmatory Issue Part A, Item 5
SMITH,D.H Commonwealth Edison Co 85/05/06 DENTON,H.R Office of Nuclear Reactor Regulation, Director 5pp 30246 171-30246 175

F. Security, medical, emergency & fire protection plans

8505080164 Rev 11 to "Offsite Dose Calculation Manual."
GALLE,D Commonwealth Edison Co 85/03/31 300pp 30190 292-30190 222

G. Adjudicatory correspondence

8505010463 Motion for ASLB to extend time for filing objections to &/or motion for reconsideration to 850429 due to not receiving prehearing conference order until 850417 Certificate of Svc encl
GALLO,J. Commonwealth Edison Co GALLO,J Isham, Lincoln & Beale #285 762 85/04/19 Atomic Safety and Licensing Board Panel 4pp 30092 096-30092 099

8505010482 Forwards subpoena duces tecum forms for BL Rorem & L Creek, inadvertently deleted from applicant 850425 application for subpoenas Related correspondence
COPELAND,V.G Isham, Lincoln & Beale, COPELAND,V.G. Commonwealth Edison Co #285 780, 85/04/29 BRENNER,L., COLE,R.F., CALLIHAN,A.D Atomic Safety and Licensing Board Panel, 5pp 30092 052-30092 056

8505010519 Forwards Comm Ed notice of depositions of BL Rorem & L Creek Depositions must be taken before wk of 850513, per ASLB 850426 order denying application for subpoenas. Related correspondence
COPELAND,V.G Isham, Lincoln & Beale COPELAND,V.G. Commonwealth Edison Co #285 778 85/04/29 BOCK,C.A., CREEK,L Affiliation Not Assigned ROREM,B L Rorem, B. 1p 30090 332-30090 336

--**8505010522** Notice of L Creek 850513 & BL Rorem 850514 depositions in Chicago, IL re Nelner Farms Contentions 1,3,4 & 7 & Rorem Contention 1, respectively. Certificate of Svc encl Related correspondence
COPELAND,V.G Isham, Lincoln & Beale, COPELAND,V.G. Commonwealth Edison Co 85/04/29 Atomic Safety and Licensing Board Panel 4pp 30090 333 30090 336

8505020223 Notice of appearance in proceeding Certificate of Svc encl
THORNTON,P Commonwealth Edison Co THORNTON,P. Isham, Lincoln & Beale #285 786 85/04/29 3pp 30106 286-30106 288.

8505020448 Objections to ASLB 850417 special prehearing conference order, per ASLB 850422 order granting time extension until 850429 for filing objections. Nelner Contention 4 should be found inadmissible & order vacated Certificate of Svc encl
GALLO,J., THORNTON,P. Commonwealth Edison Co #285 795 85/04/29 Atomic Safety and Licensing Board Panel 16pp 30104 288-30104 283.

8505060447 Responds to interrogatories requested by applicant re environ effects of 765-kV transmission lines Certificate of Svc encl Related correspondence.
BOCK,C.A Nelner, B. (Bob Nelner Farms, Inc.), BOCK,C.A Bock, C.A #285 847 85/04/29 7pp 30153 275-30153 281

8505020443 Order directing Nelner Farms & NRC to file answers to applicant 850429 objections to admission of Contention 4 NRC requested to address addl issues re sabotage Answers should be served by 850520 Served on 850501.
BRENNER,L. Atomic Safety and Licensing Board Panel, #285 794, 85/04/30, Office of the Executive Legal Director 2pp 30103 330-30103 331.

8505030705 Supplemental response to applicant & NRC Interrogatories re placement of 765 kV transmission line Parcels DW14 located 1 mile north of Intervenor property. Certificate of Svc encl Related correspondence.
BOCK,C.A Nelner, B. (Bob Nelner Farms, Inc.) #285 837, 85/04/30, Atomic Safety and Licensing Board Panel 3pp 30142 030-30142 032.

8505030707 Answers to NRC Interrogatories 1 & 2. Certified testimony will be submitted Contention 7 will be withdrawn. Certificate of Svc encl. Related correspondence.
BOCK,C.A. Nelner, B. (Bob Nelner Farms, Inc.), BOCK,C.A. Bock, C.A #285 839 85/04/30 Office of the Executive Legal Director 3pp 30142 038-30142 040

8505030708 Answers to interrogatories requested by NRC re Contention 4. Certificate of Svc encl Related correspondence
BOCK,C.A. Nelner, B. (Bob Nelner Farms, Inc.), BOCK,C.A. Bock, C.A. #285 838, 85/04/30, Office of the Executive Legal Director 6pp 30142 041-30142 045.

- 8505070279** Answer to Neiner Farms, Inc motion requesting withdrawal of Contentions 3 & 7 No objections to withdrawal of contentions raised Certificate of Svc encl COPELAND, V.G. Commonwealth Edison Co COPELAND, V.G. Isham, Lincoln & Beale #285 873 85/05/02 Atomic Safety and Licensing Board Panel 3pp 30172 343-30172 345
- 8505070327** Notice of depositions of NRC witnesses on Neiner Farms Contention 4 re risks of explosion of munition trains passing near plant, beginning on 850517 Related correspondence COPELAND, V.G. Commonwealth Edison Co COPELAND, V.G. Isham, Lincoln & Beale #285 872 85/05/02 2pp 30176 314-30176 319
- 8505070332** Notice of R. Armlington 850514 & A. Scott 850520 depositions in Chicago, IL & Tucson, AZ, respectively, re potential environ effects of 765 kV transmission lines Certificate of Svc encl Related correspondence COPELAND, V.G. Commonwealth Edison Co 85/05/02 4pp 30178 316 30176 319
- 8505030711** Motion requesting withdrawal of Contentions 3 & 7 Certificate of Svc submitted BOCK, C.A. Neiner, B. (Bob Neiner Farms, Inc.) BOCK, C.A. Bock, C.A. #285 836 85/05/03 Atomic Safety and Licensing Board Panel 2pp 30142 046-30142 047
- 8505060489** Notice of depositions of NRC witnesses on 850516 re Neiner Farms Contention 1 concerning environ effects of 765-kV transmission lines Certificate of Svc encl Related correspondence COPELAND, V.G. Commonwealth Edison Co COPELAND, V.G. Isham, Lincoln & Beale #285 849 85/05/03 4pp 30164 316-30164 319
- 8505080492** Response supporting Intervenor Bob Neiner Farms, Inc request for withdrawal of Contentions 3 & 7 Certificate of Svc encl CHAN, E.I. Hearing Branch 2 #285 909 85/05/03 Atomic Safety and Licensing Board Panel 3pp 30218 120-30218 122
- 8505080498** Objection to & motion for reconsideration of ASLB 850417 prehearing conference Order LBP 85-11 granting BL. Rorem opportunity to submit amended petition re QA/QC concerns due to untimeliness Certificate of Svc encl CHAN, E.I. Hearing Branch 2 #285 897 85/05/08 Atomic Safety and Licensing Board Panel 15pp 30218 104-30218 118
- 8505080503** Requests substitution of encl Certificate of Svc for NRC 850503 answer to NRC staff motion of Intervenor B. Neiner Farms, Inc requesting withdrawal of Contentions 3 & 7. CHAN, E.I. Hearing Branch 2 #285 898 85/05/08 BRENNER, L., DIXON, A., COLE, R.F. Atomic Safety and Licensing Board Panel 3pp 30218.092-30218 094
- 8505130381** Requests that encl Certificate of Svc for "Answer to NRC Staff to Motion of Intervenor Bob Neiner Farms, Inc Requesting Withdrawal of Contentions 3 & 7," be substituted for NRC filing CHAN, E.I. Hearing Branch 2 #285 933 85/05/08 BRENNER, L., CALLIHAN, A.D., COLE, R.F. Atomic Safety and Licensing Board Panel 3pp 30275 254-30275 256
- 8505080493** Confirms 850507 telcon re agreement of parties that depositions of L. Creek & BL. Rorem will be conducted on 850521 Related correspondence COPELAND, V.G. Isham, Lincoln & Beale COPELAND, V.G. Commonwealth Edison Co #285 901 85/05/07 BOCK, C.A. Bock, C.A. 1p 30218.119-30218 119
- 8505090588** Motion requesting withdrawal of Contentions 3 & 7 & all subparts. Served on 850509 Granted for ASLB by Judge L. Brenner Certificate of Svc provided BOCK, C.A. Neiner, B. (Bob Neiner Farms, Inc.) #285 920 85/05/08 Atomic Safety and Licensing Board Panel 1p 30231 215-30231 215
- 8505130239** Interrogatories & request for documents to util re calculations concerning proposed 765 kV transmission line Certificate of Svc encl Related correspondence CHAN, E.I. Hearing Branch 2 #285 931. 85/05/08 Commonwealth Edison Co 8pp 30274 111-30274 118
- 8505130343** Forwards summary of 850507 telcon re proposed const of 765 kV transmission lines Staff right to disagree reserved. Questions will be set forth in interrogatories. Related correspondence GALLO, J. Isham, Lincoln & Beale GALLO, J. Commonwealth Edison Co #285 946 85/05/08 BRENNER, L., COLE, R.F., CALLIHAN, A.D. Atomic Safety and Licensing Board Panel 3pp 30275 305-30275 307
- 8505140393** Confirms telcon agreement to change location of 850516 & 17 depositions on Neiner Farms Contentions 1 & 4, respectively, to Bethesda, MD Related correspondence CHAN, E.I. Hearing Branch 2, #285 962 85/05/08, GALLO, J. Isham, Lincoln & Beale 1p. 30374:300-30374 300
- 8505140117** Motion to extend date for filing QA/QC contention to 850810. Keppler will be deposited. Itemized, documented contention will be submitted demonstrating widespread QA deficiencies. Certificate of Svc encl CASSEL, D.W. Rorem, B. CASSEL, D.W. Cassel, D.W. #285 969 85/05/09 Atomic Safety and Licensing Board Panel. 6pp. 30387:004-30387.009.
- 8505140237** Interrogatories re conclusion that 765 kV transmission lines will not create listed conditions for persons within 600 ft of line for at least 6 hr/day. Certificate of Svc encl Related correspondence BOCK, C.A. Neiner, B. (Bob Neiner Farms, Inc.). #285 982 85/05/10. Commonwealth Edison Co 4pp. 30373:168-30373:171
- 8505210282** Discusses disclosure of prof & personal relationship w/Judge Brenner & possible affect on proceeding. per BL. Rorem request for extension of time. Ability to conduct impartial hearing not affected Related correspondence TREBY, S.A. Hearing Branch 1 #285 082 85/05/16. CASSEL, D.W. Cassel, D.W. GALLO, J. Isham, Lincoln & Beale. BACH, C.A. obsolete code... 2pp. 30494:164-30494:165.
- 8505210322** Confirms arrangement re 850520 deposition in Glen Ellyn, IL. J. Keppler & R. Warnick will be available to respond to questions re QA/QC at plant. Availability for deposition times listed Related correspondence CHAN, E.I. Hearing Branch 2, #285 076. 85/05/16. GUILD, R. Guild, R. CASSEL, D.W. Cassel, D.W. 1p 30495:126-30495:126.
- 8505280178** Forwards "Measurements of Electric & Magnetic Fields in & Around Homes Near 500 kV Transmission Lines" & "Analysis of Electric & Magnetic Fields ." referenced in Penecost 850516 deposition. per request Related correspondence CHAN, E.I. Hearing Branch 2 #285 094 85/05/17 GALLO, J. Isham, Lincoln & Beale 20pp 30571 264-30571 283
- 8505220007** Response opposing applicant objection to admission of Contentions 4(a) & 4(b), admitted per ASLB 850417 Special Prehearing Conference Order LBP-85 11 & sustaining applicant objection to admission of Contention 4(c) BERRY, G.A. Hearing Branch 1 #285 090 85/05/20 Atomic Safety and Licensing Board Panel. 11pp 30519 013-30519 035
- 8505220021** Affidavit of R. Skelton re requirements per 10CFR73.1 for licensee to design physical security program to protect against design basis threat of radiological sabotage SKELTON, R. Division of Safeguards 85/05/20 4pp 30519 024 30519 027
- 8505220027** Affidavit of CM Ferrell re whether NRC assessment of safety of facility considered potential effect of nearby shipments of explosive matl such as TNT Notice of appearance of GA Berry in proceeding & Certificate of Svc encl FERRELL, C.M. Site Analysis Branch 85/05/20 8pp 87821 176-87821 202
- 8505280007** Response opposing applicant objection to ASLB order admitting Neiner Contention 4 as issue in proceeding. Certificate of Svc encl BOCK, C.A. Neiner, B. (Bob Neiner Farms, Inc.) BOCK, C.A. Bock, C.A. #285 135 85/05/20. Atomic Safety and Licensing Board Panel 2pp. 30572:230 30572 232
- 8505240159** Memorandum confirming SA Treby 850516 disclosure of social association w/author Relationship will have no influence on proceeding Courtesy notification encl Served on 850523. BRENNER, L. Atomic Safety and Licensing Board Panel #285 116. 85/05/22 6pp 30555 052-30555 057
- 8505300523** Motion to admit amended QA contention in proceeding Util failed to establish & execute effective QA program for facilities Contention should be admitted for litigation in proceeding. GUILD, R. Rorem, B. GUILD, R. Guild, R. #285 144 85/05/24 Commissioners 50pp 30627 352-30628 043
- 8505300525** Notice of appearance in proceeding Certificate of Svc encl GUILD, R. Rorem, B. GUILD, R. Guild, R. 85/05/24 4pp 30628 040 30628 043.
- O. Advisory Committee on Reactor Safeguards reports & correspondence**
- 8505230479** Summary of ACRS Subcommittee 850129 meeting in Washington, DC re review of util application for license Schedule of presentations & list of attendees encl. * ACRS - Advisory Committee on Reactor Safeguards 85/03/25 ACRS - Advisory Committee on Reactor Safeguards. 24pp 30545 001-30545 024
- O. Inspection reports, IE Bulletins & correspondence**
- 8505030257** Forwards update of current "top twenty" corrective action program, per util Mar 1985 commitment Update includes summary of each program & description of actions taken or planned Selected programs subj to change SMITH, D.H. Commonwealth Edison Co. 85/04/08. KEPPLER, J.G. Region 3, Office of Director. 20pp 30126 249 30126 274
- 8505220096** Responds to violations noted in Insp Repts 50 454/84-71, 50 455/84-49, 50 456/84-43 & 50 457/84-39 Corrective actions: technical support documentation for SDS E37 will be microfilmed to ensure retrievability FARRAR, D.L. Commonwealth Edison Co 85/04/15. KEPPLER, J.G. Region 3, Office of Director 4pp 30527 001-30527 004
- 8505060369** Responds to violations noted in Insp Repts 50 456/84 42 & 50-457/84-38 Corrective actions, project const directed contractor to recall drawings from field & remove note requiring sandblasting FARRAR, D.L. Commonwealth Edison Co 85/04/17. KEPPLER, J.G. Region 3, Office of Director 6pp. 30155:145-30155:150
- 8505020110** Forwards Insp Repts 50 456/85-08 & 50 457/85 08 on 850214 0327 & notice of violation. HARRISON, J.J. Region 3, Office of Director. 85/04/18. REED, C. Commonwealth Edison Co. 2pp 30119 004-30119 015
- 8505020121** Notice of violation from Insp on 850214 0327 HARRISON, J.J. Region 3, Office of Director 85/04/18 2pp. 30119.006 30119 007.
- 8505020158** Insp Repts 50 456/85 08 & 50 457/85 08 on 850214 0327 Noncompliance noted failure to maintain housekeeping & shoe covers not provided or worn by personnel entering recirculation sump area WILLIAMS, D.L., DUNLOP, A., RING, M.A. Region 3, Office of Director, 85/04/18. 9pp 30118.008-30118 015
- 8505070226** Provides info requested in NRC 850114 ltr re recent design verification activities Findings of independent design insp & review explained Design processes will meet applicable NRC regulations & licensing commitments. REED, C. Commonwealth Edison Co. 85/04/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 58pp 30172:225-30172 282
- 8505170454** Documents info presented by util at 840316 meeting w/NRC re util actions on SAMP Category 3 issues concerning piping, safety related equipment & QA Summaries of testing, mechanical contractor & QA & viewgraphs encl. SMITH, D.H. Commonwealth Edison Co 85/04/25. KEPPLER, J.G. Region 3, Office of Director 43pp 30444:010-30444 052.
- 8505310077** Forwards current status & rev to 850311 proposed HVAC weld testing program & response to "unknown welder" issue, per Insp Repts 50 456/83-09 & 50-457/83 09. SMITH, D.H. Commonwealth Edison Co. 85/04/25. KEPPLER, J.G. Region 3, Office of Director. 2pp. 30641:111-30641:112

244 DOCKETED ITEMS

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291

8504250465 IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 106pp 30115 077-30115 184

8505080398 Insp Repts 50 456/85 20 & 50 457/85 21 on 850415-19 No items of non-compliance or deviations noted Major areas inspected previous insp findings,IE bulletins & IE circulars
LITTLE,W.S. Region 3, Office of Director 85/04/30 5pp 30154 164-30154 168

8505080418 IE Info Notice 84 52,Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Mill Stone 2" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30849 014

8505200496 Forwards rept of instructor certification exams conducted on 850429 & 30 REYES,L. Region 3, Office of Director. 85/05/15 REED,C Commonwealth Edison Co 2pp 30471 280-30471 331

--8505200499 Exam rept on 850429 & 30,Exam results all candidates passed exams Master copy of exam encl
BURDICK,T. HIGGINS,R. MCMILLEN,J.I. Region 3, Office of Director. 85/05/15 50pp 30471 282-30471 331

8505200081 Responds to NRC 850418 ltr re violations noted in Insp Repts 50-456/85-08 & 50 457/85 08,Corrective actions shoe covers placed in sump area & area posted to require shoe covers to be worn Spot place covers inspected
FARRAR,D.L. Commonwealth Edison Co 85/05/15 KEPLER,J.G. Region 3, Office of Director 5pp 30620 178 30620-182

8505200502 Forwards Insp Repts 50 456/85-18 & 50-457/85-19 on 850401 0503 No noncompliance noted
LITTLE,W.S. Region 3, Office of Director 85/05/16 REED,C Commonwealth Edison Co 2pp 30470 060 30470 125

--8505200507 Insp Repts 50 456/85-18 & 50 457/85 19 on 850401 0503 No noncompliance or deviation noted Major areas inspected const assessment program including const sample reinsp activities & documentation review checklists
LITTLE,W.S. Region 3, Office of Director 85/05/16 6pp 30470 062-30470 067

--8505200511 Submits progress rept for 850308-22 re ongoing insp of const assessment program
NORELIUS,C.E. Region 3, Office of Director 85/04/12 KEPLER,J.G. Region 3, Office of Director 3pp 30470 068-30470 070

--8505200513 Submits progress rept for 850408-19 re ongoing insp of const assessment program
NORELIUS,C.E. Region 3, Office of Director 85/04/25 KEPLER,J.G. Region 3, Office of Director. 3pp 30470 071-30470 125

8505210326 Forwards Insp Repts 50 456/85 15 & 50-457/85-16 on 850325 0503 & notice of violation W/o notice of violation
LITTLE,W.S. Region 3, Office of Director 85/05/16 REED,C Commonwealth Edison Co. 2pp. 30496 059-30496 097.

--8505210352 Insp Repts 50 456/85-15 & 50-457/85-16 on 850325 0503 Noncompliance noted failure to adequately control structural beam mods & take adequate corrective action for pipe support nonconforming conditions
LITTLE,W.S. Region 3, Office of Director 85/05/16. 9pp 30498 063-30498 097

S. Reportable occurrences, LERs & related correspondence

8505030267 Forwards update of current "top twenty" corrective action program,per util Mar 1985 commitment Update includes summary of each program & description of actions taken or planned Selected programs subj to change.
SMITH,D.H. Commonwealth Edison Co 85/04/08. KEPLER,J.G. Region 3, Office of Director 26pp 30126 249-30126 274.

8505030390 Interim Deficiency Rept 83 08 re Pullman sheet metal duct fittings w/o approved design documents Initially reported on 830630 Sampling of fittings will be completed by 850601
SMITH,D.H. Commonwealth Edison Co 85/04/18 KEPLER,J.G. Region 3, Office of Director. 3pp 30149 361-30149 363

8505030399 Interim Deficiency Rept 85-02 re ASME Section III tanks & HX welding,All welds not per drawings will be mapped & evaluated to determine if design requirements met Next rept will be submitted by 850731
SMITH,D.H. Commonwealth Edison Co 85/04/22 KEPLER,J.G. Region 3, Office of Director. 2pp. 30150 025 30150 028

8505210447 Interim Deficiency Rept 84-10 re wall thickness inadequacies for small bore ASME Class II piping Results of lab tests on suspect pipe currently being evaluated by Sargent & Lundy Final rept expected by Aug 1985.
MOSI,A.D. Commonwealth Edison Co 85/05/02. KEPLER,J.G. Region 3, Office of Director. 2pp 30514.108 30514 109

8505210350 Interim Deficiency Repts 84-05 & 84-15 re GK Newberg Inconsistencies in documentation of structural steel installations & welding program defects,respectively. Next rept will be submitted by Mar 1986
MOSI,A.D. Commonwealth Edison Co 85/05/03. KEPLER,J.G. Region 3, Office of Director. 2pp. 30515 272-30515 273.

8505210125 Interim Deficiency Rept 85 03 re instrumentation installation reverification program All remaining production work w/exception of hanger installation & final QC slope verification expected to be completed by 850831
MOSI,A.D. Commonwealth Edison Co 85/05/07 KEPLER,J.G. Region 3, Office of Director 1p 30513 303-30513 303

8505210319 Interim Deficiency Rept 84-17 re concrete expansion anchor Insp defects Initially reported on 841109 Procedures for installation & determination of acceptability of past installations issued Next rept by Sept 1985
MOSI,A.D. Commonwealth Edison Co. 85/05/07 KEPLER,J.G. Region 3, Office of Director 2pp 30514 097-30514 098

8505160170 Part 21 rept re errors in safety grade core exit thermocouple sys during & following postulated high energy line break Probably caused by moisture ingestion & thermal expansion Qualification program completed
RAHE,P. Westinghouse Electric Corp 85/05/08 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 5pp 30427-112-30427 116

8505230427 Part 21 rept re incorrect short time delay band lever inadequately installed in low voltage K line circuit breaker electromechanical overcurrent trip device Visual insp to determine if correct lever installed recommended
KAISER,A.F. Brown Boveri Corp (subs of Brown Boveri & Co., Ltd.) 85/05/13 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 6pp 30531 223 30531 228

8505300192 Part 21 rept re heat numbers to be added & deleted from Sublist Sheet A, based on review of NRC 850424 ltr.
KALE,D.R. Bonney Forge 85/05/24 ANDERSON,W.F. Director's Office, Office of Inspection and Enforcement. 8pp 30622 082-30622 089

V. Operator Examinations

8505200496 Forwards rept of instructor certification exams conducted on 850429 & 30 REYES,L. Region 3, Office of Director. 85/05/15 REED,C Commonwealth Edison Co 2pp 30471 280-30471 331

--8505200499 Exam rept on 850429 & 30,Exam results all candidates passed exams Master copy of exam encl
BURDICK,T. Region 3, Office of Director 85/05/15 50pp 30471-282-30471 331

DOCKET 50-458 RIVER BEND STATION, UNIT 1

A. Application/construction stage documents & correspondence

8505200001 Further response to FOIA request that records re 15 listed FIN files be made available in PDR App C & D records available in PDR Review continuing
FELTON,J.M. Division of Rules and Records 84/09/20 SHOLLY,S.C. Union of Concerned Scientists. 12pp 30503 072-30503 083

--8309280346 Forwards site condition info for remaining seven of 10 sites as part of seismic hazard characterization program
KIMBALL,J. Geosciences Branch 83/09/15 BERNREUTER,D. Lawrence Livermore National Laboratory 7pp 30503 084-30503 090

8505200595 Further response to FOIA request for NRR assessment & all reviews &/or comments re integrated program developed to outline near-term OL workload,per EDO 840625 memo Forwards App A documents Memo from EDO to Palladino not found
FELTON,J.M. Division of Rules and Records 84/10/18. ADATO,M. Union of Concerned Scientists. 4pp 30525 001-30525 007

--8407260398 Advises that integrated schedules for listed plants developed in accordance w/840525 memo Finalized & approved schedules will become part of monthly rept
EISENHUT,D.G. Division of Licensing 84/06/20 Region 1, Office of Director 189pp 30525.165 30525.332.

--8505210133 Forwards OL review mgt rept for Jul 1984 re status of plants Markup of encl rept requested by 840815.
EISENHUT,D.G. Division of Licensing 84/07/30 Region 1, Office of Director 120pp 30525.333-30525 087

--8505210198 Requests assistance in ensuring that encl plant status repts accurate & provide adequate basis for development of near-term OL mgt plans Response re requested by 840601
DENTON,H.R. Office of Nuclear Reactor Regulation, Director 84/04/26 Region 1, Office of Director 79pp 30528 098-30528 176

--8505210221 Forwards OL review mgt rept for Aug 1984 re status of plants Markup of encl rept requested by 841005
EISENHUT,D.G. Division of Licensing 84/09/24 Region 1, Office of Director. 120pp 30526 177 30526 320.

8505080116 Forwards rev to liquid radwaste sys Clarification & info on contracted sys & revised FSAR text to be included in future FSAR amend encl
BOOKER,J.E. Gulf States Utilities Co 85/04/17 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 7pp. 30202.113-30202.119

8505080335 Forwards qualification packages for safety-related mechanical equipment,per A Schwencer 850415 ltr Complete qualification info provided for three items of equipment W/seven oversize drawings,Aperture cards available in PDR
BOOKER,J.E. Gulf States Utilities Co 85/04/26 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 163pp 30202-128-30202-290.

8505090172 Forwards request for addl info re feedwater check valves as part of review of application for OL Open issue resolution required prior to fuel load.
SCHWENCER,A. Licensing Branch 2. 85/04/30 CAHILL,W.J. Gulf States Utilities Co 5pp 30253.327-30253 331.

8505200203 Forwards request for addl info re initial test program. Questions re:lor to justifications for items in FSAR Figure 14.2-5 re startup test program.
SCHWENCER,A. Licensing Branch 2. 85/04/30 CAHILL,W.J., BOOKER,J.E. Gulf States Utilities Co. 5pp 30501.336-30501 340.

- 8505080178** Requests approval to invoke ASME Code Case N 413 for fillet & partial penetration welds for supports including attachment welds to supporting structures. BOOKER, J.E. Gulf States Utilities Co. 85/05/01 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30201 258-30201 259
- 8504290442** Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl. THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co. of New York, Inc 22pp 30218 149-30218 170
- 8505160488** Forwards final draft Tech Specs for review. Certification that draft reflects plant FSAR, NRC SER & as-built configuration of plant requested. NOVAK, T.M. Assistant Director for Licensing 85/05/02 CAHILL, W.J. Gulf States Utilities Co. 3pp 30447 109-30448 282
- 8505160491** Final draft Tech Specs for facility
* Assistant Director for Licensing 85/04/26 531pp 30447 112-30448 282
- 8505140443** Notification of 850510 meeting w/utll & BNL in Bethesda, MD to resolve issues between utll & NRC re seismic & dynamic qualification of safety-related equipment & operability assurance of pumps & valves. STERN, S.M. Licensing Branch 2 85/05/03 SCHWENCER, A. Licensing Branch 2 4pp 30389 297-30389 300
- 8505150500** Forwards listing of unresolved, outstanding & confirmatory items for unit low power license, per 850501 telcon. Requests NRC project manager, S. Stern, be informed of unit schedule for providing missing info & clarification of items. SCHWENCER, A. Licensing Branch 2 85/05/03 CAHILL, W.J. Gulf States Utilities Co. 7pp 30433 358 30433 362
- 8505170291** Forwards Radiological Assessment Branch request for addl info re occupational exposure & protective measures associated w/long-term automatic depressurization sys pneumatic supply makeup connection. SCHWENCER, A. Licensing Branch 2 85/05/03 CAHILL, W.J. Gulf States Utilities Co. 4pp 30479 348-30479 351
- 8505200094** Notification of 850513 & 14 meetings w/utll at River Bend site to permit NRC mgt to discuss status of facility readiness. Agenda encl. STERN, S.M. Licensing Branch 2 85/05/06, BUTLER, W.R. Licensing Branch 2 9pp 30502 350-30502 358
- 8505220018** Responds to 850502 request to review proposed final draft Tech Specs, Editorial & technical changes encl. Conditional certification given subj to resolution of identified items & NRC review comments. CAHILL, W.J. Gulf States Utilities Co. 85/05/06 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 65pp 30516 174 30516, 111
- 8505290329** Summary of 850326 mgt review meeting in Bethesda, MD re utll application for OL. STERN, S.M. Licensing Branch 2 85/05/06 Licensing Branch 2 6pp 30634 244-30634 268
- 8504030096** Notifies of 850326 meeting w/utll to discuss status of const completion & testing. Proposed agenda, synopsis of utll 850114 submission & utll submission encl. NOVAK, T.M. Assistant Director for Licensing 85/03/28 THOMPSON, H.L. Division of Licensing 8pp 30634 250-30634 268
- 8503110598** Provides list of sys that will not be complete at time of initial fuel load. Authorization of plant operation prior to completion of collective list not recommended. Utll should be informed that list of incomplete sys should be shortened. MULLER, D.R. Assistant Director for Radiation Protection 85/03/05 NOVAK, T.M. Assistant Director for Licensing 65pp 30634 269 30634, 333
- 8505160043** Forwards request for addl info re equipment qualification, contained in encl. BNL 850426 ltr. Meeting scheduled for 850510 to review responses. Equipment qualification program must be resolved prior to fuel load. BUTLER, W.R. Licensing Branch 2 85/05/07 CAHILL, W.J., BOOKER, J.E. Gulf States Utilities Co. 3pp 30448 179-30449 186
- 8504300359** Forwards comments on utll 850329 response to SSER findings re SQR audit. Response did not resolve outstanding comments. Utll raised serious concerns re qualification review program & provided inaccurate statements. BANDYOPADHYAY Brookhaven National Laboratory 85/04/25 BAGCHI, G. Equipment Qualification Branch 7pp 30449 182-30449 188
- 8505200489** Requests addl info per review of application for OL info needed re operability of 24-inch drywell purge & vent valves & 6 inch hydrogen mixing valves. BUTLER, W.R. Licensing Branch 2 85/05/08 CAHILL, W.J. Gulf States Utilities Co. 4pp 30501 320-30501 323
- 8505140302** Forwards proprietary, "Test Rpt on Electrical Separation Verification Testing" & FSAR revs. Hazards for electrical raceways listed. W/two oversize drawings. Aperture cards available in Central Files. Encl withheld (ref 10CFR2.790). BOOKER, J.E. Gulf States Utilities Co. 85/05/09 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 14pp 30370 166-30370 179
- 8505240008** Summary of 850411 meeting w/utll & S&W in Bethesda, MD to review issues associated w/containment as result of Tech Spec review. STERN, S.M. Licensing Branch 2 85/05/10 Licensing Branch 2 4pp 30575 220-30575 223
- 8505200418** Forwards revised environ qualification justification for interim operation previously submitted on 850216 Rev provides new completion date of 851130 for SRN 229214-2, "Motor-Operated Valves w/Limitorque Type SMC Operators". BOOKER, J.E. Gulf States Utilities Co. 85/05/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 4pp 30471 263-30471 266
- 8505290239** Responds to 850503 ltr re occupational exposure & protective measures associated w/long term automatic depressurization sys pneumatic supply makeup connection. No connections made in post-LOCA environ & no personnel exposure noted. BOOKER, J.E. Gulf States Utilities Co. 85/05/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30619 202-30619 202
- 8505300343** Forwards supplemental info re TMI Action Item II.K 3.28, "Verify Qualification of Accumulators on Automatic Depressurization Sys Valves." Info will be included in future FSAR amend. BOOKER, J.E. Gulf States Utilities Co. 85/05/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30639 248-30639 250
- 8505290335** Responds to concerns identified in A Schwencer 850409 ltr. Standby water sys valves will be tested in accordance w/Section XI of ASME Boiler & Pressure Vessel Code. BOOKER, J.E. Gulf States Utilities Co. 85/05/14 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 22pp 30598 255 30598 276
- 8505290433** Requests exemption from air lock testing requirements, per 10CFR50, App J Exemption in public interest does not endanger life or property & authorized by law. Discussion of justification encl. CAHILL, W.J. Gulf States Utilities Co. 85/05/15 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 4pp 30595 315-30595 318
- 8505290451** Forwards response to 841109 request for addl info re TMI Action Plan Item II.D 1 concerning performance testing of BWR relief & safety valves. Justification re applicability of BWR Owners Group test results to facility design provided. BOOKER, J.E. Gulf States Utilities Co. 85/05/15 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 6pp 30590 346 30590 351
- 8505290489** Forwards addl info requested in A Schwencer 850430 ltr to WJ Cahill re revs to FSAR subsections. Revised FSAR pages supporting revs encl. Revs will be included in future FSAR amend. BOOKER, J.E. Gulf States Utilities Co. 85/05/15 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 36pp 30592 200-30592 237
- 8505240007** Forwards addl info re Generic Ltr 83-28 concerning Salem ATWS events, per 850319 request. BOOKER, J.E. Gulf States Utilities Co. 85/05/20 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 7pp 30555 080 30555 086
- 8505290327** Advises that utll will monitor temp of UHS basin per Surveillance Requirement 4.7.1.2 b submitted on 850506. Temp monitoring sys will be installed prior to startup following first refueling outage. BOOKER, J.E. Gulf States Utilities Co. 85/05/20 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30598 173-30598 173
- 8505290371** Forwards initial response to A Schwencer 850430 Request for Addl Info 210.110 info re original calculation for performance of feedwater check valves encl. Confirmatory analysis will be submitted prior to exceeding 5% full power. BOOKER, J.E. Gulf States Utilities Co. 85/05/20 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30596 141-30596 142
- 8505290429** Forwards schedule for submittal of info for open/confirmatory items awaiting info in response to A Schwencer 850503 request for addl info. BOOKER, J.E. Gulf States Utilities Co. 85/05/20 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30595 319-30595 320
- 8505210106** Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20.408 termination repts - formats. THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc 20pp 30682 282-30682 301
- 8505280184** Submits procedures, per 850510 request, for sample review of seismic qualification documentation to show successful implementation of Seismic Category I equipment prior to proceeding above 5% power. BOOKER, J.E. Gulf States Utilities Co. 85/05/24 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30571 284-30571 285
- 8505290378** Advises that 850308 Rev 2 to QA program satisfies requirements of 10CFR50, App B & acceptable. JOHNSON, E.H. Region 4, Office of Director 85/05/24 CAHILL, W.J. Gulf States Utilities Co. 2pp 30599 122-30599 123

E. NRC Safety Evaluation Report (SER), supp & correspondence

- 8505140174** Forwards Amend 19 to FSAR for River Bend Station. Amend provides response to various open & confirmatory items of SER (NUREG-0989). CAHILL, W.J. Gulf States Utilities Co. 85/05/10 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 4pp 30378 001-30378 238
- 8505140457** Forwards proprietary "RM 80 Microprocessor Performance Spec" & "RM 23 Hardware" & 19 oversize drawings, in response to request for addl info. Closes out SER Confirmatory Item 40. Encls withheld. Aperture cards available in Central Files. BOOKER, J.E. Gulf States Utilities Co. 85/05/10 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 4pp 30373 031-30373 034
- 8505290088** Forwards listed proprietary documents, in response to NRC request for addl info. Submittal provides partial closeout of Confirmatory Item 40 of Table 1.4 of SER Affidavit encl. Documents withheld (ref 10CFR2.790). BOOKER, J.E. Gulf States Utilities Co. 85/05/10 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30620 281-30620 283
- 8505310469** Forwards supplemental info for high energy line break evaluation repl, addressing reduction in feedwater temp event. Info completes utll response to SER (NUREG-0989), Confirmatory Item 41. BOOKER, J.E. Gulf States Utilities Co. 85/05/10 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30665 208-30665 207
- 8505200388** Forwards Rev 2 to Procedure COP-1050, "Post-Accident Estimation of Fuel Core Damage," completing utll response to Criteria 2 of SER Confirmatory Item 50 re NUREG 0737, Item II.B.3. BOOKER, J.E. Gulf States Utilities Co. 85/05/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30470 337-30470 382
- 8506200420** Rev 2 to Procedure COP-1050, "Post-Accident Estimation of Fuel Core Damage."
* Gulf States Utilities Co. 85/05/13, 25pp 30470 338-30470 362
- 8505290709** Forwards FSAR revs which suppl previous response to SER (NUREG 0889) Confirmatory Issue 1. Revs indicate intent to maintain crossing of West Creek upstream of lined portion & verify temporary const crossing removed. BOOKER, J.E. Gulf States Utilities Co. 85/05/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 5pp 30618 136-30618 140

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8505290512 Responds to NRC concerns & SER Outstanding Issue 4 re status of in-service test program submitted on 841105 & supplemented on 850121 Insp of piping welds submitted as preservice insp program
BOOKER, J.E. Gulf States Utilities Co. 85/05/16 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30595 140 30595 140

8505290407 Forwards revs to FSAR Section 9A.2, providing add'l clarification re safe shutdown methodology to be used in specific fire areas & supplementing previous responses to SER Outstanding Issue 13
BOOKER, J.E. Gulf States Utilities Co. 85/05/17 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 23pp 30595 230-30595 252

8505290420 Forwards supplemental response to NRC position re facility drywell/containment purge sys identified in SER (NUREG-0989) Section 6.2.4.3 as Confirmatory Issue 18. Util will minimize use of containment purge sys
BOOKER, J.E. Gulf States Utilities Co. 85/05/17 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 4pp 30592 182-30592 185

F. Security, medical, emergency & fire protection plans

8505080259 Forwards info re prompt notification sys in response to 810720 request Sys consists of 92 sirens. Eighty sirens installed & tested to be functional as of 850328. Add'l 12 sirens will be installed & functionally tested
BOOKER, J.E. Gulf States Utilities Co. 85/04/19 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 8pp 30201 145-30201 251

-8505080273 "Design & Computer Analysis of Siren Prompt Notification Sys River Bend Station"
* Acoustic Technology, Inc. 85/04/30 25pp 30201 227-30201 251

8505090131 Requests add'l info re fire protection as part of review of application for OL SCHWENGER, A. Licensing Branch 2 85/04/30 CAHILL, W.J., BOOKER, J.E. Gulf States Utilities Co. 6pp. 30253 340 30253 345

8505150391 Requests name of plant representatives assisting in 850521-24 plant visit to identify areas in which sabotage actions could result in releases in excess of 10CFR100 limits
JOHNSON, E.H. Region 4, Office of Director 85/05/03 CAHILL, W.J. Gulf States Utilities Co. 2pp 30412 362-30412 363

8505130340 Forwards "Final Radiological Emergency Preparedness Exercise Rept" for 850116 exercise. No Category A deficiencies noted. State of LA schedule of corrective actions for Category B deficiencies contained in rept
KRIMM, R.W. Federal Emergency Management Agency 85/05/07 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p 30276 001 30276 106

-8505130351 "Final Radiological Emergency Preparedness Exercise Rept."
* Federal Emergency Management Agency 85/04/05 104pp 30276 002-30276 106

8505160162 Forwards RW Krimm 850212 memo & FEMA status repts on offsite radiological emergency response plans. Great improvement made since 840907 status rept. Remaining deficiencies should be coordinated w/ state & local officials
BUTLER, W.R. Licensing Branch 2 85/05/07 CAHILL, W.J. Gulf States Utilities Co. 4pp 30449 211-30449 275

8505140183 Ack receipt of 850422 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-458/85-03
JOHNSON, E.H. Region 4, Office of Director 85/05/09 CAHILL, W.J. Gulf States Utilities Co. 2pp 30367 137-30367 145

-8505140189 Responds to NRC 850319 ltr re deficiencies & open items noted in Insp Rept 50 458/85 03. Corrective actions notification procedure revised & main control room modified to provide add'l space & orientation for communicator.
BOOKER, J.E. Gulf States Utilities Co. 85/04/22 MARTIN, R.D. Region 4, Office of Director 7pp 30367 139 30367 145

8505160298 Forwards third Interim findings on adequacy of Rev 5 to State of LA peace-time radiological response plan. Plans show great improvement since FEMA 850212 supplemental finding. Disposition of NUREG-0654 elements listed in encl.
KRIMM, R.W. Federal Emergency Management Agency 85/05/10 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 7pp 30399 084-30399 090

8505160400 Forwards third Interim finding of offsite radiological emergency response plans for facility. Progress made in resolving inadequate elements of NUREG 0654 provided. Improvement in emergency/preparedness plans noted
KRIMM, R.W. Federal Emergency Management Agency 85/05/10 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 7pp 30398 232-30398 238

8505240574 Forwards request for add'l info re TMI Action Item I.C.1 concerning emergency operating procedures, per review of application for OL
BUTLER, W.R. Licensing Branch 2 85/05/10 CAHILL, W.J. Gulf States Utilities Co. 7pp 30584 321-30584 327

8505290341 Responds to A Schwenger 840830 request for add'l info re SPDS. SPDS hardware installed SPDS scheduled to be fully functional by Feb 1986.
BOOKER, J.E. Gulf States Utilities Co. 85/05/15 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 14pp. 30596 230-30596 246

8505290458 Forwards response to NRC request for add'l info to clarify util 850417 submittal re facility emergency operating procedure deviations from BWR Owners Group emergency procedure guidelines, completing Confirmatory Item 60.
BOOKER, J.E. Gulf States Utilities Co. 85/05/15 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 4pp. 30592 101-30592 104

8505290407 Forwards revs to FSAR Section 9A.2, providing add'l clarification re safe shutdown methodology to be used in specific fire areas & supplementing previous responses to SER Outstanding Issue 13.
BOOKER, J.E. Gulf States Utilities Co. 85/05/17 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 23pp 30595 230 30595 252

H. General correspondence

8505310438 Advises that NRC in final stages of reviewing util application for license, in response to PW Murrill 850319 ltr. Appropriate priority being given to applicant request for timely decision
DIRCKS, W.J. Office of the Executive Director for Operations 85/05/21 BENTSEN, L. Senate 7pp 30671 352 30671 357

-8505310443 Requests review of encl PW Murrill 850319 ltr re timely decision on licensing of facility
BENTSEN, L. Senate 85/04/03 KAMMERER, C.C. Office of Congressional Affairs 2pp 30670 356-30670 360

K. Utility Final Safety Analysis Report (FSAR) & amendments

8505140174 Forwards Amend 19 to FSAR for River Bend Station. Amend provides response to various open & confirmatory items of SER (NUREG-0989)
CAHILL, W.J. Gulf States Utilities Co. 85/05/10 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 4pp 30378 001-30378 238

-8505140178 Amend 19 to FSAR for River Bend Station
* Gulf States Utilities Co. 85/05/31 954pp 30376 005-30376 238

M. Antitrust correspondence

8505010097 Forwards acting director finding & staff analysis of no significant change in antitrust finding, in response to 800418 & 840203 comments W/o encl.
LAMBE, W.M. Site Analysis Branch 85/04/17 IRVING, S.M. Affiliation Not Assigned 1p. 30099 124 30099 124

8505010083 Informs of finding no significant antitrust changes in licensee activities or proposed activities subsequent to previous CP review, per Section 105c of Atomic Energy Act of 1954
CLEARY, D.P. Site Analysis Branch 85/04/18 CAHILL, W.J. Gulf States Utilities Co. 1p 30099 128-30099 128

O. Advisory Committee on Reactor Safeguards reports & correspondence

8505280527 Summary of ACRS Subcommittee on River Bend 840607-08 meetings w/ research group in Baton Rouge, LA re OL application.
* ACRS - Advisory Committee on Reactor Safeguards 84/07/17. ACRS - Advisory Committee on Reactor Safeguards 28pp 30604 324-30605 006

Q. Inspection reports, IE Bulletins & correspondence

8505100284 Ack receipt of 850418 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-458/85-02
JOHNSON, E.H. Region 4, Office of Director 85/04/26 CAHILL, W.J. Gulf States Utilities Co. 1p 30261 355 30261 362

-8505100290 Responds to NRC 850318 ltr re violations noted in Insp Rept 50 458/85-02. Corrective actions ANSI & ASME Codes reviewed for spare parts storage requirements & MSP 0002 revised to clarify methods used to meet requirements
CAHILL, W.J. Gulf States Utilities Co. 85/04/18 MARTIN, R.D. Region 4, Office of Director 7pp 30261 356-30261 362

8505100302 Ack receipt of 850219 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-458/84-28
JOHNSON, E.H. Region 4, Office of Director 85/04/26 CAHILL, W.J. Gulf States Utilities Co. 1p 30261 349 30261 354

-8505100308 Responds to NRC 850118 ltr re violations noted in Insp Rept 50 458/84-28. Corrective actions QA sys audited until main to address preventive maint of equipment & QA Instruction 2.1, "Audit Performance & Reporting," revised
CAHILL, W.J. Gulf States Utilities Co. 85/02/19 MARTIN, R.D. Region 4, Office of Director 5pp 30261 350-30261 354

8505010347 Forwards Insp Rept 50 458/85-24 on 850408-12. No violations or deviations noted.
JOHNSON, E.H. Region 4, Office of Director 85/04/29 CAHILL, W.J. Gulf States Utilities Co. 2pp. 30099 101-30099 108

-8505010355 Insp Rept 50-458/85-24 on 850408-12. No violation or deviation noted. Major areas inspected independent safety engineering group, startup & test engineer training, preoperational test evaluation & administrative procedures
BENNETT, W.R., BRESLAU, B.A., JAUDON, J.P. Region 4, Office of Director 85/04/25 6pp 30090 103-30090 108

8505130295 Suppls 830503 response to IE Bulletin 80-16, "Potential Misapplication of Rosemount, Inc. Models 1151 & 1152 Pressure Transmitters W/ Either A or D Output Codes." HPCS transmitters utilize Type N boards
BOOKER, J.E. Gulf States Utilities Co. 85/04/29 MARTIN, R.D. Region 4, Office of Director 3pp 30274 296 30274 298

8504260452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc. 107pp 30115 185-30115 291

8504260455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc. 108pp 30115 077-30115 184

8505060318 Forwards Insp Rept 50-458/85-28 on 850401-05. No violations or deviations noted.
JOHNSON, E.H. Region 4, Office of Director 85/05/02 CAHILL, W.J. Gulf States Utilities Co. 2pp 30155 098 30155 103

--8505060321 Insp Rept 50-458/85-28 on 850401-05 No violation or deviation noted Major areas inspected verification that onsite & offsite safety review committees established & conforming to reg guides & licensee commitments
HARBUCK,C.C., JAUDON,J.P. Region 4, Office of Director 85/05/01 4pp 30155 100-30155 103

8505070289 Forwards Insp Rept 50-458/85-17 on 850325-29 No violations noted
JOHNSON,E.H. Region 4, Office of Director 85/05/02 CAHILL,W.J. Gulf States Utilities Co 2pp 30177 323-30177 348

--8505070294 Insp Rept 50 458/85-17 on 850325-29 No violations or deviations noted Major areas inspected open items in chemistry/radiochemistry program,radiochemistry confirmatory measurements & whole body counting sys measurements
NICHOLAS,J.B., WISE,R., MURRAY,B. Region 4, Office of Director 85/05/01 24pp 30177 325 30177 348

8505210598 Forwards util total Insp rept & TDI Owners Group mod rept for TDI standby diesel generators,for review
BOOKER,J.E. Gulf States Utilities Co 85/05/03 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 38pp 30514 290-30514 330

8505130403 Ack receipt of 850417 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-458/85-10 Actions taken to assure that station attendant prepared const completion checklists accurately requested
JOHNSON,E.H. Region 4, Office of Director 85/05/07 CAHILL,W.J. Gulf States Utilities Co 1p 30275 359-30275 362

--8505130408 Responds to violations noted in Insp Rept 50-458/85-10 Corrective actions const supervisor assigned responsibility to review & sign all const completion checklists generated by rod station attendants
CAHILL,W.J. Gulf States Utilities Co 85/04/17 MARTIN,R.D. Region 4, Office of Director 3pp 30275 360-30275 362

8505060418 IE Info Notice 84-52,Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 306103) 85/05/08 Consolidated Edison Co of New York, Inc. 10pp 30615,338 30615 347

8505130443 Forwards Insp Rept 50 458/85 20 on 850318 22 & notice of violation
JOHNSON,E.H. Region 4, Office of Director 85/05/08 CAHILL,W.J. Gulf States Utilities Co 2pp 30278 333-30278 348

--8505130445 Notice of violation from Insp on 850318-22
Region 4, Office of Director 85/05/08 3pp 30278-335 30278 337

--8505130448 Insp Rept 50-458/85-20 on 850318-22 Violations noted failure to follow procedures in implementing Z series engineering & design coordination request & in performing time delay control relay setpoint verification testing.
BENNETT,W.R., HARBUCK,C.C., WHITTLESEY,K.A. Region 4, Office of Director 85/05/03 11pp 30278 338-30278 348

8505140428 Ack receipt of 850422 ltr informing NRC of steps taken to correct violation & deviation noted in Insp Rept 50 458/85 07 Implementation of corrective actions will be examined in future Insp
JOHNSON,E.H. Region 4, Office of Director 85/05/08 CAHILL,W.J. Gulf States Utilities Co 2pp 30374,349-30374 354.

--8505140431 Responds to notices of violation & deviation contained in Insp Rept 50 458/85 07 Corrective actions fuel receipt delayed 1 day while S&W cleaned spent fuel pool Housekeeping & cleanliness procedures implemented.
CAHILL,W.J. Gulf States Utilities Co 85/04/22 MARTIN,R.D. Region 4, Office of Director 4pp 30374 351-30374 354

8505140183 Ack receipt of 850422 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-458/85-03
JOHNSON,E.H. Region 4, Office of Director 85/05/09 CAHILL,W.J. Gulf States Utilities Co 2pp 30367 137-30367 145.

--8505140189 Responds to NRC 850319 ltr re deficiencies & open items noted in Insp Rept 50 458/85-03.Corrective actions notification procedure revised & main control room modified to provide addl space & orientation for communicator
BOOKER,J.E. Gulf States Utilities Co 85/04/22 MARTIN,R.D. Region 4, Office of Director 7pp 30367 139-30367 145.

8505150367 Forwards Insp Rept 50 458/85 30 on 850401-12 No violations or deviations noted
JOHNSON,E.H. Region 4, Office of Director 85/05/10 CAHILL,W.J. Gulf States Utilities Co 2pp 30398 249-30398 289

--8505150372 Insp Rept 50 458/85 30 on 850401-12 No violation or deviation noted Major areas inspected actions taken re IE bulletins & correction of previously identified deficiencies per 10CFR50 55(e)
SMITH,W.F., JAUDON,J.P. Region 4, Office of Director 85/05/09 18pp. 30398-251-30398-269.

8505240404 Requests notification when 90% of surveillance procedures in support of Tech Specs approved for use Preliminary review of results of 850429 0503 team Insp indicated shortfall in preparation of procedures to implement Tech Specs
DENISE,R.P. Region 4, Office of Director 85/05/10, CAHILL,W.J. Gulf States Utilities Co 2pp. 30562 125-30562 126

8505240595 Requests notification when Insp of 80% of all safety-related raceways in Category 1 bldgs complete & 80% of scheduled bldg turnover accomplished to accommodate fuel load schedule, per Const Insp Program new initiatives.
DENISE,R.P. Region 4, Office of Director 85/05/10, CAHILL,W.J. Gulf States Utilities Co 2pp 30562,043 30562 044.

8505290694 Forwards revs to FSAR which suppls 841203 rept re IE Bulletin 79-27, "Loss of Non Class 1E Instrumentation & Control Power Sys During Operation." Encl completes response to Confirmatory Item 31 of Table 1.4 of SER (NUREG 0989).
BOOKER,J.E. Gulf States Utilities Co 85/05/15 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 30618 357-30618 361.

8505240334 Forwards draft Rev 3 to "River Bend Station,Unit 1 Preservice Insp Plan," including Vol 4 set of weld maps to provide cross-reference to App C of plan.
BOOKER,J.E. Gulf States Utilities Co 85/05/15 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 30598 103-30598 344

--8505240337 Draft Rev 3 to "River Bend Station,Unit 1 Preservice Insp Plan"
Gulf States Utilities Co 85/05/15 857pp 30598 108 30598 344

--8505240342 Vol 4 to "River Bend Station Preservice Insp Plan" W/86 oversize drawings Aperture cards available in PDR
Gulf States Utilities Co 85/05/15 11pp 30598 335 30598 344

8505290512 Responds to NRC concerns & SER Outstanding Issue 4 re status of in-service test program submitted on 841105 & supplemented on 850121 Insp of piping welds submitted as preservice Insp program
BOOKER,J.E. Gulf States Utilities Co 85/05/16 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 30595 140-30595 140

8505290498 Forwards revised program plan for TDI standby diesel generators Post-test Insps will be completed during May 1985
BOOKER,J.E. Gulf States Utilities Co 85/05/17 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 30595 141-30595 172

--8505290501 Revised program plan for TDI standby diesel generators
Gulf States Utilities Co 85/05/17 29pp 30595 142-30595 172

5 Reportable occurrences, LERs & related correspondence

8408030290 Interim Deficiency Rept DR-155 re personnel airlock seals supplied by Wt Woolley Co Next rept will be submitted by 841025
BOOKER,J.E. Gulf States Utilities Co 84/07/24 COLLINS,J.T. Region 4, Office of Director 1p 25917 271-25917 271

8505160075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101,including operation w/TDI diesel generators & use of TDI generators at facility App A documents in PDR
FELTON,J.M. Division of Rules and Records 84/09/20 BELL,N. Nuclear Information & Resource Service 3pp 30454,105-30454,351

--8505160104 Forwards attendance list,handouts & slides used at 840126 meeting w/ TDI Owners Group
CARUSO,R. Licensing Branch 2 84/02/02. Licensing Branch 2 113pp 30454 110-30454 351

8505130178 Suppls response to FOIA request for documents re TDI diesel generators at facility & list of problems & defects which occurred w/TDI generators used or tested Forwards Apps A & B documents,Documents also placed in PDR
FELTON,J.M. Division of Rules and Records 84/10/30 BELL,N. Nuclear Information & Resource Service 4pp 30386-192-30386 195

--8404280430 Forwards comments on "Design Review of Connecting Rod Bearing Shells for TDI Enterprise Engines" & "Emergency Diesel Generator Rocker Arm Cap screw Stress Analysis" Rept does not present sufficient data to support bearing life
BERLINGER,C.H. Division of Licensing 84/04/11 MCGAUGHY,J.P. Mississippi Power & Light Co 7pp 30387 332-30387 338

--8407090357 Summary of 840428 meeting w/TDI Owners Group in Wading River,NY re status & progress of program to establish reliability of diesel generator Transcript & vlographs encl
MILLER,M.A. Division of Licensing 84/06/26 Division of Licensing 58pp 30387 352 30388 179

8503130167 Forwards 2,800 kW crankshaft torsional analysis & support package for deletion rept on Component 03 650c per 850221 request,Table re nominal shear stresses for each cylinder at load of 3,500 kW encl.
RAY,C.L. TDI (Transamerica Delaval, Inc.) Owners Group RAY,C.L. Duke Power Co 85/02/28. BERLINGER,C.H. Office of Nuclear Reactor Regulation, Director 70pp 29332-228 29332 287.

8505010600 Final Deficiency Rept DR-289 re misconnected voltage regulator wires on HPDS diesel generator supplied by GE Initially reported on 850308,Voltage regulator wires reterminated & HPDS diesel generator revised
BOOKER,J.E. Gulf States Utilities Co 85/04/10 MARTIN,R.D. Region 4, Office of Director 3pp 30093 270 30093,272.

8505010605 Revised Final Deficiency Rept DR-182 re Limitorque Corp motor operator failure on feedwater isolation valve Operator returned to vendor & all damaged parts replaced. Vendor tested operator to insure proper operation
BOOKER,J.E. Gulf States Utilities Co 85/04/11 MARTIN,R.D. Region 4, Office of Director 3pp. 30093,264-30093 266.

8505010076 Interim Deficiency Rept DR-275 re welded studs for variable inlet vane assembly on four fans provided by Buffalo Forge Co for standby gas treatment sys & fuel bldg charcoal filtration units Interim or final rept expected by 850430
BOOKER,J.E. Gulf States Utilities Co 85/04/15 MARTIN,R.D. Region 4, Office of Director 1p. 30095-257-30095-257

8505010085 Interim Deficiency Rept DR-273 re relocation of four Rosemount pressure transmitters Interim or final rept will be provided by 850522
BOOKER,J.E. Gulf States Utilities Co 85/04/15 MARTIN,R.D. Region 4, Office of Director 1p. 30095-258 30095-258

8505010450 Interim Deficiency Rept DR-274 re field wiring to American Switch Co & Target Rock Corp solenoid valves Interim or final rept will be provided by 850516.
BOOKER,J.E. Gulf States Utilities Co 85/04/15 MARTIN,R.D. Region 4, Office of Director 1p. 30094,034-30094 034.

8505010595 Interim Deficiency Rept DR-242 re fracture of pinion gear in Limitorque motor operator of RHR sys safety-related valve Interim or final rept will be provided by 850516.
BOOKER,J.E. Gulf States Utilities Co 85/04/15 MARTIN,R.D. Region 4, Office of Director 1p. 30093,274-30093 274

8505010256 Final Deficiency Rept DR-291 re ruptured 22 gauge crankshaft plug on standby diesel generator supplied by TDI Initially reported on 850318,All 22 gauge crankshaft plugs replaced w/16 gauge plugs
BOOKER,J.E. Gulf States Utilities Co 85/04/17. MARTIN,R.D. Region 4, Office of Director 3pp 30095,090-30095 092.

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8505010263 Final Deficiency Rept DR-218 re cracking of pulper piston rods in Model 5HK circuit breakers supplied by Brown Boveri Electric, Inc. Initially reported on 850320. Piston rods replaced.
BOOKER, J.E. Gulf States Utilities Co. 85/04/19. MARTIN, R.D. Region 4, Office of Director 3pp 30095 072-30095 074

8505030049 Final Deficiency Rept DR-117 re previously unanalyzed containment negative pressure transient. Initially reported on 830830. Caused by low air mass scenario. All scenarios of possible reduced containment air mass developed & analyzed.
BOOKER, J.E. Gulf States Utilities Co. 85/04/19. MARTIN, R.D. Region 4, Office of Director 2pp 30146 316-30146 316

8505030713 Interim Deficiency Rept DR-281 re inconsistent operation of ITE Rowan auxiliary J14 relays. Initially reported on 850320. Auxiliary relays replaced & Insp performed on all other J14 relays. Next rept expected by 850514.
BOOKER, J.E. Gulf States Utilities Co. 85/04/19. MARTIN, R.D. Region 4, Office of Director 3pp 30142 339-30142 341

8505170384 Forwards addl info requested in response to Item 8 re TDI diesel generators at facility. Info revises 850411 response & completely addresses all items in request.
BOOKER, J.E. Gulf States Utilities Co. 85/04/22. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 72pp 30462 014-30462 097

8505170550 Forwards revised response to Items 8 & 16 of 831229 request for addl info re TDI diesel generators. All items addressed completely.
BOOKER, J.E. Gulf States Utilities Co. 85/04/22. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 165pp 30461 138-30461 302

8505030577 Final Deficiency Rept DR-277 re Category II flux containing zinc chloride used for Category I terminations causing corrosion on connectors. Initially reported on 850322. Solder connections reworked using proper soldering procedures.
BOOKER, J.E. Gulf States Utilities Co. 85/04/23. MARTIN, R.D. Region 4, Office of Director 3pp 30146 351-30146 353

8505030717 Final Deficiency Rept DR-263 re production test failures of thermocouple extension wire supplied by Rockbestos Co. Initially reported on 850322. Cable replaced w/cable that successfully passed production tests.
BOOKER, J.E. Gulf States Utilities Co. 85/04/23. MARTIN, R.D. Region 4, Office of Director 3pp 30142 089-30142 091

8505020142 Notification of 850426 meeting w/uid & BNWL in Bethesda, MD re technical discussion of TDI diesel capacity at facility.
STERN, S.M. Licensing Branch 2 85/04/26. SCHWENCER, A. Licensing Branch 2 3pp 30130 283-30130 285

8505060538 Interim Deficiency Rept DR-292 re control relay contacts for CRO backup scram valves supplied by GE. Interim or final rept will be provided by 850515.
BOOKER, J.E. Gulf States Utilities Co. 85/04/25. MARTIN, R.D. Region 4, Office of Director 1p 30183 048-30183 048

8505060533 Interim Deficiency Rept DR-293 re structural steel supplied by Interstate Steel Supply Co. Interim or final rept will be provided by 850515.
BOOKER, J.E. Gulf States Utilities Co. 85/04/26. MARTIN, R.D. Region 4, Office of Director 1p 30183 049-30183 049

8505060542 Interim Deficiency Rept DR-295 re AKD 6 480 volt switchgear supplied by GE. Interim or final rept will be provided by 850514.
BOOKER, J.E. Gulf States Utilities Co. 85/04/26. MARTIN, R.D. Region 4, Office of Director 1p 30183 047-30183 047

8505070460 Final Deficiency Rept DR-287 re fuse blocks located inside Class 1E unininterruptible power supplies furnished by Elgar Corp. Initially reported on 850403. Mods made to provide proper block-to-bar connection to Disposition N&D 10,892.
BOOKER, J.E. Gulf States Utilities Co. 85/04/26. MARTIN, R.D. Region 4, Office of Director 3pp 30204 129-30204 131

8505070478 Final Deficiency Rept DR-275 re breakage of four arc welded mounting studs for variable inlet vane damper assembly on Buffalo Forge Co Fan 1GT5/FN1A. Studs replaced w/threaded bolts. Condition not reportable per 10CFR50.55(e).
BOOKER, J.E. Gulf States Utilities Co. 85/04/26. MARTIN, R.D. Region 4, Office of Director 1p 30204 188-30204 189

8505070491 Final Deficiency Rept DR-281 re nonuniform bearing of charcoal filter housing steel channels against surface of concrete mounting &/or resting pads. Initially reported on 850412. Gaps packed w/steel shims.
BOOKER, J.E. Gulf States Utilities Co. 85/04/26. MARTIN, R.D. Region 4, Office of Director 3pp 30204 200-30204 202

8505080051 Revised final Deficiency Rept DR-285 re deterioration of TDI shielded cables in excitation cabinets of standby diesel generators. Subj wiring changed using Rockbestos Firewall III cable.
BOOKER, J.E. Gulf States Utilities Co. 85/04/26. MARTIN, R.D. Region 4, Office of Director 3pp 30226 233-30226 235

8505090501 Final Deficiency Rept DR-175 re cracked diesel battery cells in GE-supplied HFCS replacement batteries. Damaged flame arresters & improper documentation for replacement battery set. Initially reported on 850403. Replacement set installed.
BOOKER, J.E. Gulf States Utilities Co. 85/04/26. MARTIN, R.D. Region 4, Office of Director 2pp 30231 331-30231 332

8505080333 Interim Deficiency Rept DR-296 re tube steel supports furnished by Hub, Inc. Next rept will be provided by 850514.
BOOKER, J.E. Gulf States Utilities Co. 85/04/29. MARTIN, R.D. Region 4, Office of Director 1p 30228 157-30228 157

8505080338 Interim Deficiency Rept DR-299 re fuel oil back pressure valve mfg by Target Rock Corp for TDI supplied standby diesel generators. Next rept will be provided by 850515.
BOOKER, J.E. Gulf States Utilities Co. 85/04/29. MARTIN, R.D. Region 4, Office of Director 1p 30228 158-30228 159

8505090510 Interim Deficiency Rept DR-298 re TDI check valves in on engine mounted starting air piping for standby diesel generators. Next rept will be submitted by 850514.
BOOKER, J.E. Gulf States Utilities Co. 85/04/29. MARTIN, R.D. Region 4, Office of Director 1p 30231 358-30231 358

8505150471 Interim Deficiency Rept DR-300 re hydrotest documentation for pressure retaining welds in reactor pressure vessel supplied by GE. Interim or final status rept expected by 850515.
BOOKER, J.E. Gulf States Utilities Co. 85/05/03. MARTIN, R.D. Region 4, Office of Director 1p 30413 117-30413 117

8505230204 Final Deficiency Rept DR-267 re failure of optical isolators supplied by GE. Failed isolator cards repaired or replaced. Condition determined not reportable per 10CFR50.55(e).
BOOKER, J.E. Gulf States Utilities Co. 85/05/03. MARTIN, R.D. Region 4, Office of Director 1p 30538 264-30538 264

8505230235 Final Deficiency Rept DR-288 re polycarbonate air filter bowls in engine control panel for standby diesel generators supplied by TDI. Initially reported on 850403. Bowls reworked to be metal. Condition not reportable per 10CFR50.55(e).
BOOKER, J.E. Gulf States Utilities Co. 85/05/03. MARTIN, R.D. Region 4, Office of Director 1p 30538 291-30538 291

8505240474 Revised final Deficiency Rept DR-190 re improper installation of shafts & impellers in four fill pumps supplied by Gould Pumps, Inc. Pumps reworked.
BOOKER, J.E. Gulf States Utilities Co. 85/05/07. MARTIN, R.D. Region 4, Office of Director 3pp 30562 127-30562 129

8505280353 Interim Deficiency Rept DR-156 re conductivity cells & indicators supplied by GE. Next rept will be provided by 850517.
BOOKER, J.E. Gulf States Utilities Co. 85/05/07. MARTIN, R.D. Region 4, Office of Director 1p 30580 340-30580 340

8505280357 Revised final Deficiency Rept DR-208 re improper lubricant in two fuel pool cooling pumps & motors. Initially reported on 850128. Motors disassembled, cleaned, reassembled & returned to operation.
BOOKER, J.E. Gulf States Utilities Co. 85/05/07. MARTIN, R.D. Region 4, Office of Director 3pp 30619 101-30619 103

8505280138 Revised final Deficiency Rept DR-234 re short cap screws, shallow bolt holes & damaged dowel pins in swing check valves supplied by Vefan Engineering, Ltd. Short bolts replaced w/1 1/2 inch long bolts.
BOOKER, J.E. Gulf States Utilities Co. 85/05/08. MARTIN, R.D. Region 4, Office of Director 3pp 30582 313-30582 315

8505280357 Revised final Deficiency Rept DR-225 re motor torque specified for Vefan Engineering, Inc. motor operated valves. Max operating differential pressure reduced to 258 psi, allowing for reduced thrust requirement.
BOOKER, J.E. Gulf States Utilities Co. 85/05/08. MARTIN, R.D. Region 4, Office of Director 3pp 30580 341-30580 343

8505280083 Notification of 850510 meeting w/uid in Bethesda, MD, for exploratory discussion on possible uil initiative to lessen emergency electrical loads on TDI diesel generators.
STERN, S.M. Licensing Branch 2 85/05/09. BUTLER, W.R. Licensing Branch 2 4pp 30502 001-30502 004

8505210323 Part 21 rept re potential defect in engine generator control panels of DSR or DSRV-16 standby diesel generator. Review of generator control panel installation by each facility recommended.
BOYER, R.E. Transamerica Delaval, Inc. 85/05/17. Director's Office, Office of Inspection and Enforcement 5pp 30489 339-30489 343

DOCKET 80-459 RIVER BEND STATION, UNIT 2

A. Application/construction stage documents & correspondence

8505200001 Further response to FOIA request that records re 15 listed FIN files be made available in PDR. App C & D records available in PDR. Review continuing.
FELTON, J.M. Division of Rules and Records 84/08/20. SHOLLY, S.C. Union of Concerned Scientists 12pp 30503 072-30503 085

--8309260346 Forwards site condition info for remaining seven of 10 sites as part of seismic hazard characterization program.
KIMBALL, J. Geosciences Branch 83/09/15. BERNREUTER, D. Lawrence Livermore National Laboratory 7pp 30503 084-30503 090

S. Reportable occurrences, LERs & related correspondence

8505180075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101, including operation w/TDI diesel generators & use of TDI generators at facility. App A documents in PDR.
FELTON, J.M. Division of Rules and Records 84/08/20. BELL, N. Nuclear Information & Resource Service 3pp 30454 105-30454 351

--8505160104 Forwards attendance list, handouts & slides used at 840126 meeting w/TDI Owners Group.
CARUSO, R. Licensing Branch 2 84/02/02. Licensing Branch 2 113pp 30454 110-30454 351

8505130178 Supple response to FOIA request for documents re TDI diesel generators at facility & list of problems & defects which occurred w/TDI generators used or tested. Forwards Apps A & B documents. Documents also placed in PDR.
FELTON, J.M. Division of Rules and Records 84/10/30. BELL, N. Nuclear Information & Resource Service 4pp 30386 192-30386 195

--8404260430 Forwards comments on "Design Review of Connecting Rod Bearing Shells for TDI Enterprise Engines" & "Emergency Diesel Generator Rocker Arm Cap-screw Stress Analysis". Rept does not present sufficient data to support bearing life.
BERLINGER, C.H. Division of Licensing 84/04/11. MCGAUGHY, J.P. Mississippi Power & Light Co. 7pp 30387 332-30387 338

--8407090357 Summary of 840426 meeting w/TDI Owners Group in Wading River, NY re status & progress of program to establish reliability of diesel generator. Transcript & viewgraphs encl.
MILLER, M.A. Division of Licensing 84/06/26. Division of Licensing 58pp 30387 352-30387 352

850520142 Notification of 850426 meeting w/utl & BNWL in Bethesda, MD re technical discussion of TDI diesel capacity at facility
STERN, S.M. Licensing Branch 2 85/04/25 SCHWENCER, A Licensing Branch 2 3pp 30130 283-30130 285

850520083 Notification of 850510 meeting w/utl in Bethesda, MD, for exploratory discussion on possible utl initiative to lessen emergency electrical loads on TDI diesel generators
STERN, S.M. Licensing Branch 2 85/05/09 BUTLER, W.R. Licensing Branch 2 4pp 30502.001-30502.004

8505210323 Part 21 rept re potential defect in engine generator control panels of DSR or DSRV-16 standby diesel generator Review of generator control panel installation by each facility recommended
BOYER, R.E. Transamerica Delaval, Inc 85/05/17 Director's Office, Office of Inspection and Enforcement 5pp 30489 339-30489 343

DOCKET 50-460 WPPSS NUCLEAR PROJECT, UNIT 1

A. Application/construction stage documents & correspondence

8505230072 Requests approval to apply Code Case N 411 in piping design conformance analyses where use would preclude requirements for hardware mods & in optimization of pipe supports for seismic requirements
SORENSEN, G.C. Washington Public Power Supply System 85/05/16. ADENSAM, E.G. Licensing Branch 4 2pp. 30533 267-30533 268

8505310801 Summary of 850430 meeting w/utl re Design Readiness Review Program proposed for Implementation beginning Jul 1985 & Jul 1986 for Units 3 & 1, respectively Meeting attendees list, near-term activities list & schedule encl
HOOD, D. Licensing Branch 4 85/05/16 Licensing Branch 4 19pp 30684 249-30684 268

Q. Inspection reports, IE Bulletins & correspondence

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Mill Stone 2" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp. 30848.272-30849 014

S. Reportable occurrences, LERs & related correspondence

8505160075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101, including operation w/TDI diesel generators & use of TDI generators at facility App A documents in PDF.
FELTON, J.M. Division of Rules and Records 84/09/20 BELL, N. Nuclear Information & Resource Service 3pp 30454 105 30454 351

--8505160104 Forwards attendance list, handouts & slides used at 840126 meeting w/ TDI Owners Group.
CARUSO, R. Licensing Branch 2 84/02/02 Licensing Branch 2 113pp 30454.110-30454 351

8505130176 Suppls response to FOIA request for documents re TDI diesel generators at facility & list of problems & defects which occurred w/TDI generators used or tested Forwards Apps A & B documents Documents also placed in PDF.
FELTON, J.M. Division of Rules and Records 84/10/30 BELL, N. Nuclear Information & Resource Service. 4pp 30386 192-30386 195

-8404260430 Forwards comments on "Design Review of Connecting Rod Bearing Shells for TDI Enterprise Engines" & "Emergency Diesel Generator Rocker Arm Cap-screw Stress Analysis." Rept does not present sufficient data to support bearing life
BERLINGER, C.H. Division of Licensing 84/04/11 MCGAUGHY, J.P. Mississippi Power & Light Co. 7pp. 30387 332-30387 338.

-8407090357 Summary of 840426 meeting w/TDI Owners Group in Wading River, NY re status & progress of program to establish reliability of diesel generator. Transcript & viewgraphs encl
MILLER, M.A. Division of Licensing 84/06/26 Division of Licensing 58pp 30387.352-30388.179

8505210323 Part 21 rept re potential defect in engine generator control panels of DSR or DSRV-16 standby diesel generator Review of generator control panel installation by each facility recommended
BOYER, R.E. Transamerica Delaval, Inc 85/05/17. Director's Office, Office of Inspection and Enforcement 5pp 30489 339 30489 343.

DOCKET 60-461 CLINTON POWER STATION, UNIT 1

A. Application/construction stage documents & correspondence

8505160439 Responds to FOIA request for all statements by JD Priest in connection w/ charges against Baldwin Assoc Documents listed on App A available in Dept of Labor case file Portions withheld (ref FOIA Exemptions 6 & 7)
FELTON, J.M. Division of Rules and Records 84/09/17 LASHBROOK, J.B. Affiliation Not Assigned. 2pp. 30446.132-30446.136.

--8505160447 Discusses allegations re trend analysis group for facility (ATS RIII-84-A-0050) Info deleted
WELL, C.H. Region 3, Office of Director 84/04/19 NORELIUS, C.E. Division of Project & Resident Programs 2pp 30446 134-30446.135

--8505160453 Forwards memo re complaint of discriminatory discharge from employ of Baldwin Assoc at facility Info deleted. W/o encl
WELL, C.H. Region 3, Office of Director 84/04/23 WRIGHTMAN, F. Labor, Dept. of. 1p 30446 136-30446.136.

8502280266 Confirms 850307 meeting in Chicago, IL to discuss Bchtel Corp final independent design review rept of facility
NORELIUS, C.E. Region 3, Office of Director 85/02/21. GERSTNER, W.C. Illinois Power Co 1p. 29125 131-29125 131.

8505100181 Forwards comments & questions re utl rept, "Results of Quality Programs for Const of Clinton Power Station." Further comments may be submitted, pending evaluation of results of 850422 meeting
SAMUELSON, A. Illinois, State of 85/04/12 KEPPLER, J.G. Region 3, Office of Director 6pp 30246 239-30246 244

8505010201 Forwards first draft Tech Specs Draft document will be basis for 850528 meeting in Bethesda, MD to discuss areas where addl info may be required to ensure that final Tech Specs documented in FSAR reflect as-built plant design
SCHWENCER, A. Licensing Branch 2 85/04/18 SPANGENBERG, F. Illinois Power Co 542pp 30101 151 30102 332

8505090072 Advises of completion of review of utl 850403 request for authorization to use ASME Code Case N-413, "Min Size of Fillet Welds for Linear-Type Supports, Section III, Div 1, Subsection NF." Code case acceptable
SCHWENCER, A. Licensing Branch 2 85/04/30 SPANGENBERG, F. Illinois Power Co 2pp 30254 011-30254 012

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170

8505070264 Certifies compliance to 10CFR50.48 re environ qualification of electric equipment important to safety, per Generic Ltr 84-24 Program in place which controls IE bulletins & info notices from receipt to closeout
HALL, D.P. Illinois Power Co 85/05/03 THOMPSON, H.L. Division of Licensing 1p 30179 361-30179 361

8505090299 Forwards percent complete profile, key events & sys turnover schedule tracking charts, per Jul 1984 request Chart updates will be sent on quarterly basis
SPANGENBERG, F. Illinois Power Co 85/05/07 SIEGEL, B.L. Licensing Branch 2 4pp 30219.048-30219 051

8505150144 Submits quarterly update on const schedule, per NRC 810509 request Limiting sys schedule 53 days behind Delay addressed through partial sys turnovers to allow concurrent const & testing Fuel load scheduled for 860103
HALL, D.P. Illinois Power Co 85/05/09 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30395 252-30395 252

8505240586 Responds to utl 850403 request for evaluation of proposed scope of preliminary analysis for hydrogen control for compliance w/10CFR50.44 Scope of proposed submittal acceptable w/listed mods
BUTLER, W. Licensing Branch 2 85/05/10 SPANGENBERG, F. Illinois Power Co 5pp 30575 214-30575 218

8505170122 Forwards final draft "Environ Protection Plan," for review Response requested by 850801
SPANGENBERG, F. Illinois Power Co. 85/05/14 SIEGEL, B.L. Licensing Branch 2 1p 30442 127-30442 138

--8505170126 Final draft "Environ Protection Plan"
* Illinois Power Co 85/04/30 11pp 30442.128-30442 138

8505240591 Forwards agenda for 850723 & 24 Caseload Forecast Panel site visit & list of panel representatives.
BUTLER, W.R. Licensing Branch 2 85/05/15 SPANGENBERG, F. Illinois Power Co 6pp 30575.208-30575 213.

8505220002 Affirms that utl will implement Reg Guide 1.33, "Surveillance Requirements," prior to fuel load EPRI affiliation will be contained to monitor progress of cable study being performed by Univ of Connecticut
SPANGENBERG, F. Illinois Power Co. 85/05/20 BUTLER, W.R. Licensing Branch 2 1p 30520 271-30520 271

8505240292 Requests approval by 850621 to use ASME Code Case N-71-13, "Addl Mtlis for Subsection NF, Classes 1, 2, 3 & MC Component Supports Fabricated by Welding, Section III, Div 1."
SPANGENBERG, F. Illinois Power Co 85/05/22 BUTLER, W.R. Licensing Branch 2 1p 30556 300-30556 300

8505210108 Generic Ltr 85 06 to all holders of CPs & OLs re 10CFR20.408 termination reqts - format
THOMPSON, H.L. Division of Licensing 85/05/23, Consolidated Edison Co. of New York, Inc 20pp. 30682 282-30682 301.

8505280219 Forwards updated draft Tech Specs for review. Changes constitute plant-specific changes to setpoints resulting from review of design documents & as built info, per 850525 meeting
SPANGENBERG, F. Illinois Power Co. 85/05/23 BUTLER, W.R. Licensing Branch 2 151pp 30571.001-30571.151

8505290144 Requests approval for alternate method of meeting Section C.2.a of Rev 1 to Reg Guide 1.103 for periodic testing of diesel generator units by running either 24 h test or running diesel at 100% power Approval requested by 850621.
SPANGENBERG, F. Illinois Power Co. 85/05/24. BUTLER, W.R. Licensing Branch 2. 1p. 30600 084-30600 084

8505290289 Forwards clarification of 850416 request for exemption from piping design criteria re arbitrary pipe breaks Provisions minimize steam & water hammer effects.
SPANGENBERG, F. Illinois Power Co 85/05/24. BUTLER, W.R. Licensing Branch 2. 3pp. 30597.132-30597 134.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8505020237 Forwards nonproprietary & proprietary GE rept "Clinton Plant-Unique Encroachments Final Test Rept," resolving Confirmatory Issue 71 Proprietary rept withheld (ref 10CFR27.90)
SPANGENBERG, F. Illinois Power Co 85/04/29. SCHWENCER, A. Licensing Branch 2. 3pp. 30106 179-30106 206.

--8505020249 "Clinton Plant-Unique Encroachments Final Test Rept"
KING, M.N., LAM, S.T., MINTZ, S. General Electric Co. MDE-36 0285 85/02/22 27pp 30106 184-30106 206.

250 DOCKETED ITEMS

8505200281 Confirms GE review of emergency operating procedures per NUREG-0737, TMI Item 1 C 7 Resolution of GE comments expected by Jul 1985 Implementation processes reviewed & approved by NRC per SER (NUREG 0853, Section 13.6.3) SPANGENBERG, F. Illinois Power Co. 85/05/16 BUTLER, W.R. Licensing Branch 2 2pp 30468 136-30468 137

8505210265 Provides suppt info in response to request for addl info re SER (NUREG-0878) Outstanding Issue 9 concerning LOCA related pool dynamic loads issue resolved w/ eight oversize drawings. Aperture cards available in PDF SPANGENBERG, F. Illinois Power Co. 85/05/16 BUTLER, W.R. Licensing Branch 2 11pp 30500 282-30500 326

--8505210303 "Bulk Pool Swell Impact Loads on Small Structures Above Pool Surface at Clinton Power Station Evaluation of Impact of 'Maise Criteria' on Original Design" Burns & Roe Co. 85/05/31 32pp 30500 295 30500 326

F. Security, medical, emergency & fire protection plans

8505100226 Informs of 850523 24 site survey by DOI, Boise Interagency Fire Ctr representative, per 850418 talcon Access to emergency operations facility requested PAPERIELLO, C.J. Region 3, Office of Director 85/04/23 GERSTNER, W.C. Illinois Power Co. 1p 30246 176-30246 176

8505020237 Forwards nonproprietary & proprietary GE repl "Clinton Plant-Unique Encroachments Final Test Repl," resolving Confirmatory Issue 71 Proprietary repl with held (ref 10CFR2 790) SPANGENBERG, F. Illinois Power Co. 85/04/28 SCHWENCER, A. Licensing Branch 2, 3pp 30106 179-30106 206

--8505020249 "Clinton Plant-Unique Encroachments Final Test Repl" KING, M.N., LAM, S.T., MINTZ, S. General Electric Co. MDE-36-0285 85/02/22. 27pp 30106 184 30106 206

8505070059 Forwards Insp Rept 50-461/85-19 on 850423-24 No noncompliance noted PAPERIELLO, C.J. Region 3, Office of Director 85/05/02 GERSTNER, W.C. Illinois Power Co. 2pp 30172 115-30172 119

--8505070065 Insp Rept 50-461/85-19 on 850423-24 No noncompliance or deviation noted Major areas inspected emergency preparedness, including equipment, training & facilities to evaluate readiness for preoperational appraisal SNELL, W.G., ROHRER, D.M., PHILLIPS, M.P. Region 3, Office of Director, 85/05/02 3pp 30172 117-30172 119

8505150676 Forwards comments on revised SPDS design based on 850220 meeting Comments listed according to util responses to NRC/Science Applications Int'l, Inc audit findings described in 850220 briefing book SCHWENCER, A. Licensing Branch 2 85/05/06 SPANGENBERG, F. Illinois Power Co. 6pp 30438 067-30438 072

8505200281 Confirms GE review of emergency operating procedures per NUREG-0737, TMI Item 1 C 7 Resolution of GE comments expected by Jul 1985 Implementation processes reviewed & approved by NRC per SER (NUREG 0853, Section 13.6.3) SPANGENBERG, F. Illinois Power Co. 85/05/16 BUTLER, W.R. Licensing Branch 2 2pp 30468 136-30468 137

8505310360 Requests NRC appraisal of emergency response facilities after 850103 fuel load Date can be determined after emergency preparedness Implementation appraisal in Oct 1985 SPANGENBERG, F. Illinois Power Co. 85/05/29 BUTLER, W.R. Licensing Branch 2 2pp 30642 173-30642 174

K. Utility Final Safety Analysis Report (FSAR) & amends

8505090276 Amend 33 to FSAR for Clinton Power Station, Unit 1, W/850426 ltr. Illinois Power Co. 85/04/30 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 468pp 30224 133 30225 240.

P. Operating license stage documents & correspondence

8505220078 Submits list of Sargent & Lundy drawings being sent to NRC to enable completion of technical review of listed licensing issues, per 8 Segel request SPANGENBERG, F. Illinois Power Co. 85/05/20 BUTLER, W.R. Licensing Branch 2 2pp 30519 207-30519 208

Q. Inspection reports, IE Bulletins & correspondence

8505020278 Forwards Insp Rept 50-461/85-17 on 850325-28 No noncompliance noted PAPERIELLO, C.J. Region 3, Office of Director 85/04/19 GERSTNER, W.C. Illinois Power Co. 2pp 30117 351-30117 360.

--8505020289 Insp Rept 50-461/85-17 on 850325 28 No violation or deviation noted Major areas inspected radiological environ monitoring program & chemistry & radiochemistry. OESTMAN, M.J., HOLTZMAN, R.B., SCHUMACHER, M.C. Region 3, Office of Director. 85/04/19 8pp 30117:353 30117 360

8505020469 Deficiency repl re electrical raceway support defects identified in Insp Rept 50 461/81 05 & Deficiency Rept 80-09 re inadequate const control of electrical raceway hanger installation CONNELL, W. Illinois Power Co. 85/04/19 KEPLER, J.G. Region 3, Office of Director. 3pp 30117 271-30117 273

8505060347 Clarifies use of phrase "w/general Implications" in third criterion for termination of util overinsp program discussed in 850329 ltr Further reinsp for nonconforming condition unique to item would not be productive HALL, D.P. Illinois Power Co. 85/04/26 KEPLER, J.G. Region 3, Office of Director. 2pp. 30155 169-30155 170.

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping." Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/04/30. Consolidated Edison Co of New York, Inc. 107pp 30115 185-30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seal" Svc list er JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/04/30 Consolidated Edison Co of New York, Inc. 108pp 30115 61-30115 184

8505070360 Forwards Insp Rept 50 461/85 16 on 850318-22, 0401-05 & 08-11 No violations noted REYES, L.A. Region 3, Office of Director 85/05/01 GERSTNER, W.C. Illinois Power Co. 2pp 30177 201-30177 299

--8505070366 Insp Rept 50 461/85 16 on 850318 22, 0401-05 & 08 11 No violations deviations noted Major areas inspected QA/QC administration, documents, records & test & measurement equipment programs SUTPHIN, R.N., VANDEL, T.E., HAWKINS, F.C. Region 3, Office of Director 85/05/07pp 30177 293 30177 299

8505070059 Forwards Insp Rept 50-461/85-19 on 850423-24 No noncompliance note PAPERIELLO, C.J. Region 3, Office of Director 85/05/02 GERSTNER, W.C. Illinois Power Co. 2pp 30172 115-30172 119

--8505070065 Insp Rept 50 461/85-19 on 850423-24 No noncompliance or deviation noted Major areas inspected emergency preparedness, including equipment, training facilities to evaluate readiness for preoperational appraisal SNELL, W.G., ROHRER, D.M., PHILLIPS, M.P. Region 3, Office of Director 85/05/02 3pp 30172 117-30172 119

8505070264 Certifies compliance to 10CFR50.49 re environ qualification of electn equipment important to safety, per Generic Ltr 84-24 Program in place which control IE bulletins & info notices from receipt to closeout HALL, D.P. Illinois Power Co. 85/05/03 THOMPSON, H.L. Division of Licensing 1; 30179 361-30179 361

8505140119 Ack receipt of 850419 answers to NRC 850411 questions & comments & changes in overinsp program implementing procedures Changes made in accordance w/overinsp program plan Review complete KEPLER, J.G. Region 3, Office of Director 85/05/07, GERSTNER, W.C. Illinois Power Co. 2pp 30367 092-30367 093

8505140188 Forwards 850301 ltr analyzing technical items re Allegation R II 84 A 0196-07 per Insp Rept 50-461/85-08 Requests technicalities be reviewed & resolved by Baldwin Assoc & approved by util W/O encl NORELIUS, C.E. Region 3, Office of Director 85/05/07, GERSTNER, W.C. Illinois Power Co. 1p 30375 183-30375 183

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Matl Procurement Controls or Part of Licenses & Vendors" JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/08 Consolidated Edison Co of New York, Inc. 10pp. 30615 338-30615 347

8505130454 Forwards Meeting Rept 50 461/85-24 on 850422 re proposed changes to overinsp program KEPLER, J.G. Region 3, Office of Director 85/05/08 GERSTNER, W.C. Illinois Power Co. 1p. 30278:352-30278 357.

--8505130455 Meeting Rept 50-461/85-24 on 850422 Major areas discussed: proposed changes to overinsp program JABLONSKI, F.J., GWYN, T.P. Region 3, Office of Director 85/05/03. 6pp 30278 353-30278 357

8505140290 Forwards Insp Rept 50-461/85 25 on 850314 & 0424 No violations or deviations identified HARRISON, J.J. Region 3, Office of Director 85/05/08, GERSTNER, W.C. Illinois Power Co. 2pp 30375 228-30375 233

--8505140297 Insp Rept 50 461/85-25 on 850314 & 0424 No violations or deviations noted Major areas inspected previous Insp findings, 10CFR50.55(e) Items & IE Bulletin 78 07 WARD, K.D., JONES, D.E., DANIELSON, D.H. Region 3, Office of Director. 85/05/08 4pp. 30375 230-30375 233

S. Reportable occurrences, LERs & related correspondence

8505020228 Interim Potential Deficiency Rept 55-84-18 re ASTM A-36 plate matl Initially reported on 840803 List of plate matls purchased from Interstate compiled Util evaluating adequacy of A-36 matl. HALL, D.P. Illinois Power Co. 85/04/01 KEPLER, J.G. Region 3, Office of Director 4pp 30119 027-30119 030.

8505020233 Final Potential Deficiency Rept 55-84-20 re application of unknown coating to structural steel within primary containment Initially reported on 840921 Item not reportable per 10CFR50.55(e) HALL, D.P. Illinois Power Co. 85/04/01 KEPLER, J.G. Region 3, Office of Director 4pp 30119 238-30119 241.

8505020307 Final Potential Deficiency Rept 55-84-11 re uncertified flanges installed in ASME sys & stainless steel thread-o-lets mfg from unqualified stock matl Initially reported on 840525 Item not reportable under 10CFR50.55(e). HALL, D.P. Illinois Power Co. 85/04/01, KEPLER, J.G. Region 3, Office of Director. 5pp 30117 316-30117 320

8505020148 Final Deficiency Rept 55 84-13 re suppression pool temp monitoring sys Initially reported on 840607 Sys modified to include addl temp monitoring elements Mod to be completed by 850603 HALL, D.P. Illinois Power Co. 85/04/15, KEPLER, J.G. Region 3, Office of Director. 4pp. 30119 083-30119 086

8505020211 Final Potential Deficiency Rept 55-84-12 re installation of concrete expansion anchors in floors w/finishing slabs. Initially reported on 840604 Item not reportable per 10CFR50.55(e). HALL, D.P. Illinois Power Co. 85/04/18 KEPLER, J.G. Region 3, Office of Director 6pp. 30118:249-30118 254.

8505020469 Deficiency rept re electrical raceway support defects identified in Insp Rept 50 461/81 05 & Deficiency Rept 80 09 re inadequate const control of electrical raceway hanger installation
CONNELL,W Illinois Power Co 85/04/19 KEPLER,J.G Region 3, Office of Director 3pp 30117 271 30117 273

8505030091 Forwards documentation concerning 10CFR50 55(e) Investigation 84-18 re ASTM A36 plate mat,per request Tests conducted by St Louis Testing Labs,Inc
HALL,D.P Illinois Power Co 85/04/24 CORTLAND,P NRC - No Detailed Affiliation Given 80pp 30145 210-30145 289

8505060074 Final Deficiency Rept 55 84-14 re potential deficiency of Baldwin Assoc QA vendor surveillance program initially reported on 840621 item determined not reportable under 10CFR50 55(e)
HALL,D.P Illinois Power Co 85/04/24 KEPLER,J.G Region 3, Office of Director 4pp 30184 308 30184 311

8505060345 Forwards investigation rept re radiography incident involving unauthorized personnel access into restricted area Root causes identified & corrective actions implemented
CONNELL,W Illinois Power Co 85/04/25 KEPLER,J.G Region 3, Office of Director, 39pp 30154 317-30155 015

--8505060348 Rev 8 to Radiation Safety Program Augmentation CPS-1, "Instructions for Augmenting United States Testing Co Radiation Safety Program at Clinton Power Station"
* United States Testing Co, Inc 85/02/27 22pp 30154 358 30155 015

8505090507 Final Potential Deficiency Rept 55 85 01 re substitution of carbon steel all thread rod AISI 1010 for ASTM A-36 Initially reported on 850201 Substituted rod acceptable Condition not reportable under 10CFR50 55(e)
HALL,D.P Illinois Power Co 85/04/25 KEPLER,J.G Region 3, Office of Director 4pp 30231 354-30231 357

8505210315 Final Deficiency Rept 55 84-10 re Nelson studs on embedment plates initially reported on 840828 Embedment plates repaired to restore full design load capacity & instructions for welding structural steel on embedments revised
HALL,D.P Illinois Power Co 85/04/30 KEPLER,J.G Region 3, Office of Director 5pp 30514 092-30514 098

8505230102 Interim Potential Deficiency Rept 55 85 03 re firewall structures fabricated using unqualified mat initially reported on 850404 Investigation plan outlined Final rept will be filed in 60 days
HALL,D.P Illinois Power Co 85/05/03 KEPLER,J.G Region 3, Office of Director 3pp 30538 310-30538 321

8505170509 Interim potential Deficiency Rept 55-85 04 re deficient welds on butterfly dampers supplied by Pacific Air Products Co Initially reported on 850404 Investigation plan prepared & implemented to determine extent of deficiency
HALL,D.P Illinois Power Co 85/05/07 KEPLER,J.G Region 3, Office of Director 3pp 30464 317 30484 319

DOCKET 50-462 CLINTON POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8505100226 Informs of 850523-24 site survey by DOI,Boise Interagency Fire Ctr representative,per 850418 telcon Access to emergency operations facility requested
PAPERIELLO,C.J Region 3, Office of Director, 85/04/23 GERSTNER,W.C Illinois Power Co 1p 30246 176 30246 176

G. Adjudicatory correspondence

8505200879 Forwards motion to terminate proceeding,notice of filing & Certificate of Svc
ZABEL,S.A. Schiff, Hardin & Waite #285 070 85/05/17 Docking & Services Branch 1p 30484 351-30484 351.

--8505200882 Motion to terminate proceeding,due to 831010 cancellation of unit & 850409 withdrawal of application for OL & request for rescission of CPPR-138 All stabilization work described in FSAR completed Certificate of Svc encl
ZABEL,S.A Illinois Power Co ZABEL,S.N Schiff, Hardin & Waite 85/05/17 Atomic Safety and Licensing Board Panel 10pp 30484 352-30484 361.

DOCKET STN-50-470 CESSAR SYSTEM 80

A. Application/construction stage documents & correspondence

8505230001 Partial response to FOIA request for records contained in 15 FIN files Forwards documents listed in App E,Search continuing
FELTON,J.M Division of Rules and Records 84/10/02 SHOLLY,S.C Union of Concerned Scientists 17pp 30557 001-30557 019

--8505230075 Forwards executed std order for DOE work "Safety Evaluation of Core-Melt Accidents CESSAR - Final Design Approval, Westinghouse Std Plant - Final Design Approval." Project identification summary also encl W/o std order.
OGEKA,G Energy, Dept. of FIN A-3705, 83/05/03. DANDOIS,D.B Division of Accounting & Finance 3pp, 30557-226 30557 226.

--8505230099 Forwards executed std order for DOE work "Safety Evaluation of Core-Melt Accidents CESSAR FDA Westinghouse Std Plant: FDA." W/o order.
OGEKA,G Energy, Dept. of FIN A-3705, 83/11/04 DANDOIS,D.B NRC - No Detailed Affiliation Given 2pp, 30557,243-30557 244.

--8505230115 "Safety Evaluation of Core-Melt Accidents CESSAR-FDA, Westinghouse Std Plant-FDA," monthly highlights for Apr 1983.
* Brookhaven National Laboratory, FIN A-3705 83/04/30, Reactor Systems Branch, 3pp, 30557,245 30557 247.

--8505230138 "Safety Evaluation of Core-Melt Accidents CESSAR-FDA, Westinghouse Std Plant-FDA," monthly highlights for May 1983
* Brookhaven National Laboratory, FIN A-3705 83/05/31 Reactor Systems Branch, 3pp, 30557,248-30557 250.

--8505230154 "Safety Evaluation of Core Melt Accidents CESSAR-FDA, Westinghouse Std Plant FDA," monthly highlights for June 1983
* Brookhaven National Laboratory FIN A 3705 83/06/30 Reactor Systems Branch 3pp 30557 251-30557 253

--8505230182 "Safety Evaluation of Core Melt Accidents CESSAR-FDA, Westinghouse Std Plant FDA," monthly highlights for Jul 1983
* Brookhaven National Laboratory FIN A 3705 83/07/31 Reactor Systems Branch 3pp 30557 254-30557 255

--8505230184 "Safety Evaluation of Core Melt Accidents CESSAR-FDA, Westinghouse Std Plant FDA," monthly highlights for Aug 1983
* Brookhaven National Laboratory FIN A-3705 83/08/31 Reactor Systems Branch 2pp 30557 256 30557 257

--8505230187 "Safety Evaluation of Core Melt Accidents CESSAR-FDA, Westinghouse Std Plant FDA," monthly highlights for Sept 1983
* Brookhaven National Laboratory FIN A-3705 83/09/30 Reactor Systems Branch 2pp 30557 258 30557 259

--8505230172 "Safety Evaluation of Core-Melt Accidents CESSAR-FDA, Westinghouse Std Plant-FDA," monthly highlights for Oct 1983
KATO,W.Y Brookhaven National Laboratory FIN A-3705 83/11/17 LYON,W Reactor Systems Branch 4pp 30557 260 30557 263

--8505230178 "Safety Evaluation of Core-Melt Accidents CESSAR-FDA, Westinghouse Std Plant-FDA," monthly highlights for Nov 1983
KATO,W.Y Brookhaven National Laboratory FIN A-3705 83/12/16 LYON,W Reactor Systems Branch 6pp 30557 264 30557 269

--8505230183 "Safety Evaluation of Core-Melt Accidents CESSAR-FDA, Westinghouse Std Plant FDA," monthly highlights for Dec 1983
* Brookhaven National Laboratory FIN A-3705 83/12/31 NRC - No Detailed Affiliation Given 3pp, 30557 270-30557 272

--8505230185 "Safety Evaluation of Core-Melt Accidents CESSAR-FDA, Westinghouse Std Plant-FDA," monthly highlights for Jan 1984
KATO,W.Y Brookhaven National Laboratory FIN A 3705 84/02/13 LYON,W NRC No Detailed Affiliation Given 7pp 30557 273-30557 279

8505070050 Responds to 841128 request for add info re modified acceptance criteria for CESSAR-F Section 14.2.12.5.17 on main & emergency feedwater sys test listed criterion will be added to future amend
SCHERER,A.E Combustion Engineering, Inc 85/04/30 THOMPSON,H.L Division of Licensing 1p 30172 101-30172 101

8505070262 Notification of 850502 meeting w/C E in Bethesda,MD to review CESSAR STS
MORLETTE,P.R Standardization & Special Projects Branch 85/05/01, THOMAS,C.O Standardization & Special Projects Branch 2pp 30217 289 30217 290

8505160481 Notification of 850510 meeting w/C E in Bethesda,MD re status of CESSAR Sys 80 design
MORLETTE,P.R Standardization & Special Projects Branch 85/05/06 THOMAS,C.O Standardization & Special Projects Branch 2pp 30416 359 30416 360

8505210305 Forwards proposed final version of CESSAR Chapter 16 Sys 80 Tech Specs,per 850502 meeting w/NRC,Completion of review of Tech Specs requested by end of June 1985 to include revs in Amend 10 to CESSAR
SCHERER,A.E Combustion Engineering, Inc 85/05/16 THOMPSON,H.L Division of Licensing 866pp, 30480 001-30482 148

DOCKET STN-50-482 WOLF CREEK GENERATING STATION

A. Application/construction stage documents & correspondence

8505200001 Further response to FOIA request that records re 15 listed FIN files be made available in PDR App C & D records available in PDR Review continuing
FELTON,J.M Division of Rules and Records 84/09/20 SHOLLY,S.C Union of Concerned Scientists 12pp 30503 072-30503 083

--8309260346 Forwards site condition info for remaining seven of 10 sites as part of seismic hazard characterization program
KIMBALL,J Geosciences Branch 83/09/15 BERNREUTER,D Lawrence Livermore National Laboratory 7pp 30503 084-30503 090

8505200595 Further response to FOIA request for NRR assessment & all reviews & /or comments re integrated program developed to outline near term OL workload,per EDO 840625 memo Forwards App A documents Memo from EDO to Palladino not found
FELTON,J.M Division of Rules and Records 84/10/19 ADATO,M Union of Concerned Scientists 4pp 30525 001-30525 007.

--8407280398 Advises that integrated schedules for listed plants developed in accord ance w/840525 memo Finalized & approved schedules will become part of monthly rept.
EISENHUT,D.G Division of Licensing 84/06/20 Region 1, Office of Director 189pp 30525 185-30525 332

--8408130148 Submits rept re status of insp & licensing actions required for OL Supporting documentation encl
KNIEL,K Division of Safety Technology 84/08/07 EISENHUT,D.G Division of LI licensing 38pp 30525 127-30525 164.

--8505200640 Forwards estimated FY84 funding needs for Comanche Peak, Waterford & Wolf Creek,In response to 840724 memo re technical assistance.
EISENHUT,D.G Division of Licensing FIN B-3077 84/07/31 FUNCHES,J.L Planning & Program Analysis Staff 2pp, 30525 006-30525 007.

--8505200657 Identifies mgt contacts for listed plants,In response to 840530 memo re actions for plants w/near-term licensing activity.
COLLINS,J.T Region 4, Office of Director, 84/08/14 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 30525 049-30525 049

252 DOCKETED ITEMS

--8505200660 Provides recommendations for licensing activities in response to W Dircks memo re actions for plants w/near term OL
COLLINS,J T Region 4, Office of Director 84/05/31 DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 2pp 30525 059-30525 060

--8505200663 Provides recommendations re licensing actions required for facility OL
KNIEL,K Generic Issues Branch 84/07/02 EISENHUT,D G Division of Licensing 19pp 30525 061-30525 079

--8505210133 Forwards OL review mgt rept for Jul 1984 re status of plants Markup of encl rept requested by 840815
EISENHUT,D G Division of Licensing 84/07/30 Region 1, Office of Director 128pp 30525 333-30526 097.

--8505210196 Requests assistance in ensuring that encl plant status repts accurate & provide adequate basis for development of near-term OL mgt plans Response requested by 840501
DENTON,H R Office of Nuclear Reactor Regulation, Director. 84/04/26 Region 1, Office of Director 79pp 30526 098 30526 176

--8505210221 Forwards OL review mgt rept for Aug 1984 re status of plants Markup of encl rept requested by 841005
EISENHUT,D G Division of Licensing 84/09/24 Region 1, Office of Director 120pp 30526 177-30526 320

F. Security, medical, emergency & fire protection plans

8504170547 Forwards monthly status rept on plant-specific backfitting activities current through 850308 Nine of 15 SER open items resolved prior to appeal meetings SER scheduled for completion on 850329
CRUTCHFIELD,D Assistant Director for Safety Assessment 85/03/18 THOMPSON,H L Division of Licensing 65pp 30161 182 30161 246

8504110295 Forwards rept of findings on computer-managed physical access security sys w/o encl
LEWIS,J R Battelle Memorial Institute, Pacific Northwest Laboratories 85/03/29 KELLY,J R Region 4, Office of Director 1p 28776 158 28776 158

8505290054 Forwards Insp Repts 50 482/84-57 & 50-482/85-11 on 841001-1220 & Feb 1985, respectively & notice of violation & proposed imposition of civil penalty Similar weaknesses previously noted discussed
MARTIN,R D Region 4, Office of Director 85/05/08 KOESTER,G L Kansas Gas & Electric Co 5pp 30620 201-30620 258

--8505290072 Insp Rept 50 482/85 11 during Feb 1985. Violations noted failure to properly document procedural discrepancies discovered during performance of tests & issuance of permits for fire doors w/o required evaluation
GULDEMOND,W G, BUNDY,H F, BARTLETT,B L Wolf Creek Task Force 85/04/26 38pp 30620 221 30620 258

8505180527 Notification of 850522 meeting w/utls in Bethesda,MD to discuss NRC recommendation that licensee add data on confinement isolation status to SNUPPS SPDS as display variable
O'CONNOR,P Licensing Branch 1 85/05/09 YOUNGBLOOD,B J Licensing Branch 1, 4pp 30445 351 30445 354

8505200408 Revised emergency response plan implementing procedures, including Rev 1 to EPP 01 3 4 re onsite emergency response organization manual call-out & Rev 2 to EPP 01 3 1 re classification major special scope W/850516 Itr
KOESTER,G L Kansas Gas & Electric Co 85/05/15 MARTIN,R D Region 4, Office of Director 77pp 30471 186 30471 262

8505290331 Forwards errata to SALP Rept 50-482/84-36 SALP will be reviewed during ongoing & future insps
MARTIN,R D Region 4, Office of Director. 85/05/22 KOESTER,G L Kansas Gas & Electric Co 2pp 30598 216 30598 228

- 8505290340 Forwards response to SALP Rept 50 482/84-36 for Aug 1983 - Sept 1984 re const QA & emergency preparedness
KOESTER,G L Kansas Gas & Electric Co 85/03/19 MARTIN,R D Region 4, Office of Director. 4pp 30598 225 30598 228

8505300352 Clarifies final rept for task analysis for SNUPPS DCRDR submitted on 850426 Attachment contains all necessary info to complete human factors issues addressed by both licenses
PETRIK,N A Standardized Nuclear Unit Power Plant System 85/05/24 DENTON,H R Office of Nuclear Reactor Regulation, Director 6pp. 30620-298 30620 303

G. Adjudicatory correspondence

8505160628 Requests that Commission require NRC to take possession of Q-1 files & provide analysis of why significant deficiencies at facility do not pose danger to health Requests results from failure to address serious safety allegations.
GARDE,B P, GUILD,R, STEPHENS,S Government Accountability Project #285 024. 85/05/16 PALLADINO,N, ASSELSTINE,J K, BERNTHAL,F. Commissioners 20pp 30438 190 30438 208

H. General correspondence

8505160057 FOIA request for all documents received from 840620 0820, expressing opposition to Nuclear Awareness Network 840620 petition to move facility LPDR from Emporia to Topeka,KS
STEPHENS,S Nuclear Awareness Network 84/08/24 FELTON,J M Division of Rules and Records 2pp 30453 173 30453 174.

8505160060 Responds to FOIA requests for documents re relocation of facility LPDR App A documents encl & available in PDR Draft Itrs in App B withheld (ref FOIA Exemption 5)
FELTON,J M Division of Rules and Records. 84/09/24 STEPHENS,S. Nuclear Awareness Network 4pp. 30453 175-30453 201

--8408240162 Supports S Stephens, of Nuclear Awareness Network, request to relocate LPDR from Emporia,KS to Washburn Univ in Topeka,KS Move would make LPDR more accessible to interested parties
SLATTERY,J House of Rep 84/05/24 SOUDER,J Public Document Branch 2pp 30453 201 30453 201

--8505160069 Responds to 840620 Itr & petition to J Souder requesting relocation of LPDR from Emporia to Topeka,KS NRC will establish addl LPDR at Washburn Law Library in Topeka,KS.
FELTON,J M Division of Rules and Records 84/08/22 STEPHENS,S Nuclear Awareness Network 1p 30453 179 30453 179

--8505160072 Responds to 840606 Itr re petition to relocate LPDR from Emporia to Topeka,KS LPDR in Emporia will not be moved NRC will establish addl LPDR at Washburn Law Library in Topeka,KS
FELTON,J M Division of Rules and Records 84/08/22 STINSON,L D Chamber of Commerce, Emporia, KS 1p 30453 180-30453 180

--8505160079 Responds to 840712 Itr re petition to relocate LPDR from Emporia to Topeka,KS LPDR in Emporia will not be moved NRC will establish addl LPDR at Washburn Law Library in Topeka,KS
FELTON,J M Division of Rules and Records 84/08/22 NILES,A Kansas, State of 1p 30453 181 30453 181

--8505160083 Responds to 840806 Itr to J Souder re petition to relocate LPDR from Emporia to Topeka,KS LPDR in Emporia will not be moved NRC will establish addl LPDR at Washburn Law Library in Topeka,KS
FELTON,J M Division of Rules and Records. 84/08/22 KERR,G Kansas, State of 1p 30453 182 30453 182

--8505160185 Requests rationale & background info re transfer of facility documents from Emporia State Univ to Washburn Univ Need for transfer questioned
KARR,G J Kansas, State of 84/08/06 SOUDER,NRC - No Detailed Affiliation Given 1p 30453 187-30453 187

--8505160211 Expresses opposition to transfer of documents re facility const from Emporia State Univ Library to Washburn Univ Library in Topeka,KS
LOWTHER,J E Kansas, State of 84/07/16 SOUDER,J Public Document Branch 1p 30453 190-30453 190

--8505160224 Opposes proposal to move collection of plant data from Emporia State Univ to Washburn Univ in Topeka,KS
NILES,A G. Kansas, State of 84/07/12 FELTON,J Division of Rules and Records 2pp 30453 192-30453 193

--8505160230 Discusses Congressman Glickman request to move LPDR licensee has no objection to move but advises that move could be construed as message of no confidence to Emporia State Univ
COLLINS,J T Region 4, Office of Director 84/07/10 NORRY,P G Office of Administration 5pp 30453 194-30453 198

--8505160239 Expresses thanks for opportunity to visit & express community opposition on transfer of documents from Emporia State Univ Library. Documents should remain at Emporia since Univ provides educational training at project site
STINSON,L D Chamber of Commerce, Emporia, KS 84/07/06 SOUDER,J Public Document Branch 1p. 30453-199-30453 199

8505160092 Responds to 840716 Itr to J Souder re petition to relocate LPDR from Emporia to Topeka,KS LPDR in Emporia will not be moved NRC will establish addl LPDR at Washburn Law Library in Topeka,KS
FELTON,J M Division of Rules and Records 84/08/24 LOWTHER,J E Kansas, State of 1p 30453-183-30453 183

I. Financial Information

8505070322 Forwards "1984 Annual Rept to Stockholders, Kansas Gas & Electric Co," "Kansas City Power & Light Co 1984 Annual Rept" & Kansas Electric Power Cooperative, Inc audited financial statements for 1984.
KOESTER,G L Kansas Gas & Electric Co 85/05/03 DENTON,H R Office of Nuclear Reactor Regulation, Director 1p 30204 023-30204 105

P. Operating license stage documents & correspondence

8504030425 TECHNICAL SPECIFICATIONS FOR WOLF CREEK GENERATING STATION, UNIT 1. Docket No 50 482 (Kansas Gas And Electric Company)
* Division of Licensing NUREG-1104 85/03/31, 500pp Available at NRC. \$9.50. 29601:354 29603 122

8505030493 Forwards changes to Tech Specs for issuance w/full power OL. Changes include addl info re changes identified in Itr 850301 Itr & changes identified prior to issuance of 5% power OL
KOESTER,G L Kansas Gas & Electric Co 85/05/01 DENTON,H R. Office of Nuclear Reactor Regulation, Director 11pp 30129 319-30129 329

8505060071 Forwards marked-up pages of Chapters 3A,13 & 17 of FSAR re operating QA program per P O'Connor & J Spraul request Changes will be incorporated into first annual FSAR update
KOESTER,G L Kansas Gas & Electric Co. 85/05/01 DENTON,H R Office of Nuclear Reactor Regulation, Director 12pp. 30157 180-30157 191

8504290442 Generic Itr 85-07 to all operating reactor licensees re Implementation of integrated schedules for plant mods. Svc list encl
THOMPSON,H L Division of Licensing 85/05/02, Consolidated Edison Co of New York, Inc. 22pp 30218-149-30218 170

8505100288 Forwards "Wolf Creek Generating Station Primary Reactor Containment Integrated Leakage Rate Test," final rept, per 10CFR50, App J.
KOESTER,G L Kansas Gas & Electric Co 85/05/07. DENTON,H R Office of Nuclear Reactor Regulation, Director. 2pp. 30245.338-30246.085

--8505100288 "Wolf Creek Generating Station Primary Reactor Containment Integrated Leakage Rate Test," final rept
* Bechtel Corp 84/12/31. 110pp 30245 338-30246 085

8505140331 Forwards proprietary & nonproprietary revised pages to 841221 justification for interim operation due to events during qualification testing of splices in in core thermocouples. Proprietary info withheld (ref 10CFR2 790).
PETRICK, N.A. Standardized Nuclear Unit Power Plant System 85/05/09
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 12pp 30374 335 30374 346

8505170044 Forwards request for addl info re response to Generic Ltr 83 28, Items 4.1.4.2.1 & 4.2.2 Response requested within 60 days of ltr receipt.
YOUNGBLOOD, B.J. Licensing Branch 1 85/05/09 KOESTER, G.L. Kansas Gas & Electric Co. 8pp 30484 084-30484 092

8505140203 Application for amend to License NPF-32, incorporating encl changes into Tech Specs for full power license
KOESTER, G.L. Kansas Gas & Electric Co. 85/05/10 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30375 184-30375 190

--8505140208 Proposed Tech Specs changing unit organization & allowing switchover of fluid sys trains w/o being forced into action statement
* Kansas Gas & Electric Co. 85/05/10 5pp 30375 186 30375 190

8505170179 Advises that 850412 changes to FSAR re containment sump flow calculations unnecessary & withdrawn
KOESTER, G.L. Kansas Gas & Electric Co. 85/05/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30443 190-30443 190

8505290693 Forwards renewed NPDES Permit I-NE07-P002, issued on 850412 by State of KS, Dept of Health & Environ
KOESTER, G.L. Kansas Gas & Electric Co. 85/05/16 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30817 001-30817 012

--8505290695 NPDES Permit I-NE07-P002, issued to Kansas Gas & Electric Co
* Kansas, State of 85/04/12, 10pp 30492 002-30617 012

8505210137 Forwards marked up Tech Spec changes for incorporation into Tech Specs for issuance w/full power license. Tech Specs cover seismic monitoring instrumentation & offsite organization
KOESTER, G.L. Kansas Gas & Electric Co. 85/05/17 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 6pp 30494 175-30494 180

8505210299 Requests exemption from 50% power pseudo drop test based on prototype concept allowed by Reg Guide 1.68 W/NRC approval of test exemption, until with draws request for changes to Tech Spec 3.2.3 FSAR changes will be made upon NRC approval
KOESTER, G.L. Kansas Gas & Electric Co. 85/05/17 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30494 285-30494 287

8505280149 Forwards proprietary & nonproprietary revised pages to be inserted into justification for interim operation & sketch of in core thermocouple sys w/new style rel junction box. Proprietary pages withheld.
PETRICK, N.A. Standardized Nuclear Unit Power Plant System 85/05/21
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 5pp 30571 176-30571 180

8505290545 Application for amend to License NPF-32, changing Tech Spec Table 3.8.1 to incorporate design mods to low voltage power circuits lacking backup protection & adding 10 circuits provided w/protection but omitted from table
KOESTER, G.L. Kansas Gas & Electric Co. 85/05/21 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30592 077-30592 087

--8505290549 Proposed Tech Specs revising Table 3.8-1 to incorporate design mods to low voltage power circuits lacking backup protection, adding 10 circuits provided w/protection but omitted from table & making editorial changes
* Kansas Gas & Electric Co. 85/05/21 18pp 30592 080 30592 097

8505290517 Forwards response to License Condition C(13) re low temp overpressure protection. Reliance on administrative controls, w/addition of alarm circuits on valves, provides more protection for both RCS & RHR sys than interlocks.
KOESTER, G.L. Kansas Gas & Electric Co. 85/05/22 DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 8pp 30595 132-30595 139

8505210108 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 400 termination repts - formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc. 20pp. 30682 282-30682 301

8505290454 Application for amend to License NPF-32, revising Tech Specs 4.5.3.2 & 4.1.2.3.2 to change 2 h time duration to 1 h. Request, dtd 850501, to change steam generator tube plugging limit withdrawn
KOESTER, G.L. Kansas Gas & Electric Co. 85/05/24 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30595 276-30595 283

--8505290468 Proposed Tech Specs 4.5.3.2 & 4.1.2.3.2 changing 2 h time duration to 1 h for operability of centrifugal charging pump
* Kansas Gas & Electric Co. 85/05/24 2pp 30595 282-30595 283

Q. Inspection reports, IE Bulletins & correspondence

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc. 107pp 30115 185-30115 291.

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30. Consolidated Edison Co. of New York, Inc. 108pp. 30115 077-30115 184

8505100318 EN 85-036, on 850508, notice of violation & proposed imposition of civil penalty in amount of \$25,000 will be issued. Action based on weaknesses identified in execution of licensee preoperational test program
BEACH, B., AXELRAD, J. Director's Office, Office of Inspection and Enforcement 85/05/03, 1p. 30245 263-30245 263

8505100265 Forwards Insp Rept 50-482/85 16 on 850301 31 No violations or deviations noted
DENISE, R.P. Wolf Creek Task Force 85/05/07. KOESTER, G.L. Kansas Gas & Electric Co. 2pp 30246 145-30246 154

--8505100269 Insp Rept 50 482/85-16 on 850301-31 No violation or deviation noted. Major areas inspected, licensee actions on previous findings, Tech Spec compliance, event followup procedure review & plant tours
CUMMINS, J.E., BUNDY, H.F., BARTLETT, B.L. Wolf Creek Task Force 85/04/30 8pp 30246 147-30246 154

8505080418 IE Info Notice 84 52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co. of New York, Inc. 10pp 30615 338 30615 347

8505290054 Forwards Insp Repts 50 482/84 57 & 50 482/85-11 on 841001-1220 & Feb 1985, respectively & notice of violation & proposed imposition of civil penalty. Similar weaknesses previously noted discussed
MARTIN, R.D. Region 4, Office of Director 85/05/08 KOESTER, G.L. Kansas Gas & Electric Co. 5pp 30620 201-30620 258

--8505290057 Notice of violation & proposed imposition of civil penalty in amount of \$25,000 Noncompliance noted inadequate preoperational test program
MARTIN, R.D. Region 4, Office of Director 85/05/08 5pp 30620 206-30620 210

--8505290062 Insp Rept 50 482/84 57 on 841204-20 Violation noted Inadequate preoperational test program. Licensee actions to resolve weakness in program not sufficiently comprehensive to prevent recurrence
BUNDY, H. Wolf Creek Task Force SMITH, R., BRESLAU, B. Region 4, Office of Director 85/02/19 10pp 30620 211-30620 220

--8505290072 Insp Rept 50-482/85 11 during Feb 1985 Violations noted failure to properly document procedural discrepancies discovered during performance of tests & issuance of permits for fire doors w/o required evaluation
GULDEMOND, W.G., BUNDY, H.F., BARTLETT, B.L. Wolf Creek Task Force 85/04/28 3pp 30620 221 30620 258

8505170259 Forwards Insp Rept 50-482/85 21 on 850415-18 No violation or deviation noted
DENISE, R.P. Wolf Creek Task Force 85/05/13 KOESTER, G.L. Kansas Gas & Electric Co. 2pp 30442 178-30442 183

--8505170265 Insp Rept 50-482/85-21 on 850415 18 No violation or deviation noted. Major areas inspected chemistry/ radiochemistry program, including review of outstanding open items re offsite corporate organization & qualifications
NICHOLAS, J.B., MURRAY, B., MARTIN, L.E. Region 4, Office of Director 85/05/03 4pp 30442 180 30442 183

8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Mill Stone 2." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co. 4pp 30848 272-30848 014

8505290331 Forwards errata to SALP Rept 50 482/84-36. SALP will be reviewed during ongoing & future Insps
MARTIN, R.D. Region 4, Office of Director 85/05/22 KOESTER, G.L. Kansas Gas & Electric Co. 2pp 30596 216 30596 228

--8505290338 Errata to SALP Rept 50-482/84 36 for Aug 1983 - Sept 1984 to correct administrative errors
* Region 4, Office of Director 85/05/22 7pp 30596 218-30596 224

--8505290340 Forwards response to SALP Rept 50 482/84 36 for Aug 1983 - Sept 1984 re const QA & emergency preparedness
KOESTER, G.L. Kansas Gas & Electric Co. 85/03/19 MARTIN, R.D. Region 4, Office of Director 4pp. 30596 225-30596 228

S. Reportable occurrences, LERs & related correspondence

8503050017 Supplemental final Deficiency Rept (53564-K159) re concrete coatings inside containment. Initially reported on 841213 Coated concrete surfaces inside containment will perform satisfactorily under DBA conditions
KOESTER, G.L. Kansas Gas & Electric Co. 85/02/19 DENISE, R.P. Region 4, Office of Director, 2pp 29221 231-29221 232.

8505010497 PNO-IV-85 018 on 850428, safety injection signal received. Caused by low steam line pressure. Approx 2,000 gallons borated water injected into RCS. Licensee issued press release on 850428. State of KS notified.
MARTIN, L.E. Region 4, Office of Director 85/04/29 1p 30091 082-30091 082

8505130437 Special Rept 85 001 on 850330, invalid failure of diesel generator A, NE01, occurred. Caused by personnel oversight resulting in inadequate venting of fuel oil lines after maint. Work request procedure revised
KOESTER, G.L. Kansas Gas & Electric Co. 85/04/29. MARTIN, R.D. Region 4, Office of Director 3pp 30278 224 30278 226

8505070097 PNO-IV-85-018A on 850428 & 30, w/plant in Mode 3, inadvertent safety injection occurred due to low steam line pressure. Licensee evaluating short duration dips in steam line pressure instrumentation
MARTIN, L.E. Region 4, Office of Director. 85/04/30. 1p 30181 353-30181 353

8505080248 Part 21 rept re Ruskin fire dampers installed at facility. Initially reported on 850428 Fire dampers found in discrepant condition will be reworked in order to assure integrity & proper functioning
KOESTER, G.L. Kansas Gas & Electric Co. 85/05/01. DENISE, R.P. Wolf Creek Task Force, 2pp. 30219 035-30219 036

8505130395 Special Rept 85-002 on 850401, during periodic testing, diesel generator A failed due to restrictive acceptance criteria & personnel error. Procedure STS KJ-0054A revised & personnel instructed on importance of following procedures
KOESTER, G.L. Kansas Gas & Electric Co. 85/05/01. MARTIN, R.D. Region 4, Office of Director 3pp 30274 358-30274 360

254 DOCKETED ITEMS

8505090559 LER 85 007 00 on 850408, control room ventilation isolation signal occurred during surveillance procedure in Mode 5. Caused by personnel error Control room HVAC monitor bypassed Personnel counseled W/850503 ltr
WILLIAMS, M G, KOESTER, G L Kansas Gas & Electric Co 85/05/03 DENISE, R P Region 4, Office of Director 3pp 30232 039-30232 041

8505090568 LER 85 008-00 on 850409, ESF actuation signal initiated while refueling flow on containment purge gaseous activity monitor caused by faulty vacuum transducer Transducer replaced W/850503 ltr
WILLIAMS, M G, KOESTER, G L Kansas Gas & Electric Co 85/05/03 DENISE, R P Region 4, Office of Director 3pp 30232 049-30232 051

8505090569 LER 85 008-00 on 850407, ESF actuation resulted due to inadvertent actuation of fuel bldg ventilation & control room ventilation isolation signals Caused by personnel error Personnel counseled W/850503 ltr
WILLIAMS, M G, KOESTER, G L Kansas Gas & Electric Co 85/05/03 DENISE, R P Wolf Creek Task Force 3pp 30232 138-30232 140

8505100133 PNO-IV 85 019 on 850506, safety signal received Caused by low steamline pressure due to cold water combining w/no heat source from reactor ESF actuated as designed Notification of unusual event declared & immediately rescinded
MARTIN, L E Region 4, Office of Director 85/05/07 1p 30246 235-30246 235

8505100170 Part 21 rept re errors in safety grade core exit thermocouple sys during & following postulated high energy line break Probably caused by moisture ingress & thermal expansion Qualification program completed
RAHE, E P Westinghouse Electric Corp 85/05/09 TAYLOR, J M Director's Office, Office of Inspection and Enforcement 5pp 30427 112-30427 116

8505240631 Special Rept 85 003 on 850409, black smoke observed coming from manifold of diesel generator B when generator started after hot web deflection Caused by failure to close cylinder petcocks Petcocks closed
KOESTER, G L Kansas Gas & Electric Co 85/05/09 MARTIN, R D Region 4, Office of Director 3pp 30562 045-30562 047

8505170240 LER 85 009 00 on 850412, ESF actuation signal initiated when several radiation monitors deenergized Caused by ground fault indication tripping power supply breaker Breaker reset & power restored W/850510 ltr
WILLIAMS, M G, KOESTER, G L Kansas Gas & Electric Co 85/05/10 DENISE, R P Wolf Creek Task Force 3pp 30465 211-30465 213

8505200188 LER 85 011-00 on 850412, control room ventilation isolation signal occurred Caused by spurious spike on chlorine monitor GK-AITS-2 Monitor placed in bypass & later returned to svc W/850510 ltr
WILLIAMS, M G, KOESTER, G L Kansas Gas & Electric Co 85/05/10 DENISE, R P Wolf Creek Task Force 3pp 30486 014-30486 016

8505280047 LER 85 010-00 on 850418, preaction sprinkler sys taken out-of-svc w/o establishing fire watch Caused by personnel oversight Error discussed w/shift supervisor W/850513 ltr
WILLIAMS, M G, KOESTER, G L Kansas Gas & Electric Co 85/05/13 DENISE, R P Wolf Creek Task Force 3pp 30582 359-30582 361

8505290440 Special Rept 85-004 on 850419, invalid failure of diesel generator occurred Caused by operating error Rept will be added to operations required reading to emphasize importance of close adherence to procedural steps
KOESTER, G L Kansas Gas & Electric Co 85/05/17 MARTIN, R D Region 4, Office of Director 3pp 30592 093-30592 100

8505300103 LER 85-012-00 on 850419, inadvertent Train B safety injection occurred Caused by loose limit switch lug in valve motor operator Switch lug repaired W/850517 ltr
WILLIAMS, M G, KOESTER, G L Kansas Gas & Electric Co 85/05/17 DENISE, R P Wolf Creek Task Force 4pp 30639 320-30639 323

8505290236 PNO-IV 85-023 on 850522, facility achieved initial criticality Low power test ing in progress NRC does not plan to issue press release, but will respond to media inquiries
DENISE, R P Region 4, Office of Director 85/05/22 1p 30599 337-30599 337

U. Congressional/Executive Correspondence

8505160460 Responds to FOIA requests for documents re relocation of facility LPDR App A documents encl & available in PDR Draft ltr in App B withheld (rel FOIA Exemption 6)
FELTON, J M Division of Rules and Records 84/09/24 STEPHENS, S Nuclear Awareness Network App 30453 175-30453 182

8408230316 Responds to 840614 ltr requesting that NRC relocate LPDR from White Library in Emporia, KS to Washburn Law Library in Topeka, KS NRC will establish addl LPDR in Topeka
DIRCKS, W J Office of the Executive Director for Operations 84/08/16 GLICKMAN, D House of Rep 1p 30453 184-30453 184

8408230324 Supports relocation of LPDR from White Library in Emporia, KS to Washburn Law Library in Topeka, KS Topeka location would make documents more accessible to majority of users.
GLICKMAN, D House of Rep 84/08/14 PALLADINO, N Commissioners 3pp 30453 200-30453 200

8408230447 Responds to 840713 ltr to Palladino re petition received by NRC to relocate LPDR from WA White Library in Emporia, KS to Washburn Law Library in Topeka, KS NRC establishing addl LPDR in Topeka
DIRCKS, W J Office of the Executive Director for Operations 84/08/16 WHITTAKER, B House of Rep 1p 30453 188-30453 188

8408230452 Opposes relocation of LPDR from Emporia State Univ Library in Emporia, KS to Washburn Univ Law School Library in Topeka, KS Historically, NRC has located LPDR as near as possible to plant site Move would double distance.
WHITTAKER, B House of Rep 84/07/13 PALLADINO, N J Commissioners 1p 30453 191-30453 191

8408240156 Responds to 840524 ltr to J Souder, chief of NRC LPDR Branch, requesting that NRC relocate LPDR from William Allen White Library in Emporia, KS to Washburn Law Library in Topeka, KS NRC will establish addl LPDR at Washburn Law Library.
DIRCKS, W J Office of the Executive Director for Operations 84/08/16 SLATTERY, J House of Rep 1p 30453 185-30453 185

8505160194 Ack receipt of 840524 ltr re relocation of LPDR from Emporia, KS to Topeka, KS
KAMMERER, C Office of Congressional Affairs 84/07/20 SLATTERY, J House of Rep 1p 30453 188-30453 188

8505160203 Ack receipt of 840614 ltr re relocation of LPDR from Emporia, KS to Topeka, KS
KAMMERER, C Office of Congressional Affairs 84/07/20 GLICKMAN, D House of Rep 1p 30453 188-30453 188

8505170545 Advises that each OIC of investigation case involving facility under active investigation, per 850320 ltr All matters under investigation will be fully addressed before Commission authorizes full power license
PALLADINO, N J Commissioners 85/04/23 GLICKMAN, U House of Rep 1p 30477 360-30477 361

V. Operator Examinations

8505280348 Forwards senior reactor operator & reactor operator exams & answer keys omitted from NRC 850502 ltr transmitting exam rept
REYES, L A Region 3, Office of Director 85/05/20 SCHOLAND, J Westinghouse Electric Corp 43pp 30572 187-30572 229

DOCKET STN-50-483 CALLAWAY PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8504170547 Forwards monthly status rept on plant-specific backfitting activities current through 850309 Nine of 15 SER open items resolved prior to appeal meetings SER scheduled for completion on 850329
CRUTCHFIELD, D Assistant Director for Safety Assessment 85/03/16 THOMPSON, H L Division of Licensing 65pp 30161 182-30161 246

8505070138 Advises that 850409 Rev 5 to physical security, safeguards contingency & security force training & qualification plans consistent w/provisions of 10CFR50.54(p) w/exceptions listed in encl Encl withheld (rel 10CFR73.21)
AXELSON, W L Region 3, Office of Director 85/05/02 SCHNELL, D F Union Electric Co 4pp 30171 001-30171 004

8505140387 Rev 3 to Emergency Plan Implementing Procedure EIP-22 00102, "Emergency Implementing Actions"
Union Electric Co 85/05/06 4pp 30374 313-30374 316

8505150114 Provides addl info re induction of exhaust gases into control room, per Youngblood 850402 request Gases will not interfere w/operators performing safety functions
SCHNELL, D F Union Electric Co 85/05/09 DENTON, H R Office of Nuclear Reactor Regulation, Director 4pp 30398 161-30398 164

8505160177 Forwards Safeguards Insp Rept 50-483/85 10 on 850429 0503 No non-compliance noted.
AXELSON, W L Region 3, Office of Director 85/05/10 SCHNELL, D F Union Electric Co 2pp 30427 309-30427 312

8505160180 Physical Security Insp Rept 50-483/85-10 on 850429 0503 No non-compliance noted Major areas inspected security plan & implementation procedures Concern identified re security program Details withheld (rel 10CFR73.21)
KNICELEY, J R, CHRISTOFFER, G, CREED, J R Region 3, Office of Director 85/05/10 2pp 30427 311-30427 312

8505210374 Rev 3 to Emergency Plan Implementing Procedure EIP-ZZ-C0010, "Emergency Operations Facility Operations" & Rev 2 to EIP-ZZ-PR010, "Callout of Emergency Public Info Organization"
Union Electric Co 85/05/14 40pp 30500 084-30500 124

8505240035 Rev 7 to Emergency Plan Implementing Procedure EIP-ZZ-00201, "Notification" & revised Index
Union Electric Co 85/05/17 24pp 30555 069-30555 091

8505290180 Rev 3 to Emergency Plan Implementing Procedure EIP-ZZ-00213, "Technical Assessment"
MILTENBERGER, S Union Electric Co 85/05/21 13pp 30598 039-30598 051

8505300352 Clarifies final rept for task analysis for SNUPPS DCRDR submitted on 850426 Attachment contains all necessary info to complete human factors issues addressed by both licenses
PETRICK, N A Standardized Nuclear Unit Power Plant System 85/05/24 DENTON, H R Office of Nuclear Reactor Regulation, Director 6pp 30628 288-30628 303

G. Adjudicatory correspondence

8505150022 Notice of receipt of Missouri Coalition for Environ & K Drey request for action under 10CFR2.206 for order to show cause why OL should not be suspended or revoked pending investigation of issues described in request
TAYLOR, J M Director's Office, Office of Inspection and Enforcement #285 996 85/05/10 1p 30398 028-30398 028

8505210371 Forwards Director's Decision DD-85-07, denying 840928 2.206 request for Commission actions re 48 allegations concerning adequacy of facility const.
DENTON, H R Office of Nuclear Reactor Regulation, Director #285 077 85/05/17 GARDE, B P Government Accountability Project 3pp 30495 127-30495 182

8505210382 Director's Decision DD-85-07, denying M Varricchio & B Garde 840928 request for action re 48 allegations concerning adequacy of facility const.
DENTON, H R Office of Nuclear Reactor Regulation, Director #285 077 85/05/17 VARRICCHIO, M, GARDE, B Government Accountability Project 12pp 30495 130-30495 141

--8505210391 Notice of issuance of Director's Decision DD-85 07, denying M Varricchio & B Garde 840928 request for action re allegations concerning improper const practices & other improper plant worker conduct at facility
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2 206 85/05/17 2pp
30495 142-30495 162

H. General correspondence

8505030267 Notices of relocation of o/c on 841201 All documents & correspondence should be sent to new address
* Birch, Horton, Bittner, Pestinger & Anderson, 85/04/29 YOUNGBLOOD, B.J. Licensing Branch 1 1p 30125 110-30125 110

P. Operating license stage documents & correspondence

8505200595 Further response to FOIA request for NRR assessment & all reviews &/or comments re Integrated program developed to outline near-term OL workload, per EDO 840825 memo Forwards App A documents Memo from EDO to Palladino not found
FELTON, J.M. Division of Rules and Records 84/10/19 ADATO, M. Union of Concerned Scientists 4pp 30525 001-30525 007

--8407260398 Advises that integrated schedules for listed plants developed in accordance w/840525 memo Finalized & approved schedules will become part of monthly repl
EISENHUT, D.G. Division of Licensing 84/08/20 Region 1, Office of Director 160pp
30525 165 30525 332

--8505210133 Forwards OL review mgt repl for Jul 1984 re status of plants Markup of encl repl requested 840815
EISENHUT, D.G. Division of Licensing 84/07/30 Region 1, Office of Director 128pp
30525 333-30525 097.

--8505210196 Requests assistance in ensuring that encl plant status repts accurate & provide adequate basis for development of near-term OL mgt plans Response requested by 840501.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 84/04/26 Region 1, Office of Director 79pp 30526 098-30526 176

--8505210221 Forwards OL review mgt repl for Aug 1984 re status of plants Markup of encl repl requested by 841005
EISENHUT, D.G. Division of Licensing 84/09/24 Region 1, Office of Director 120pp
30526 177-30526 320

8505080009 Forwards Amend 7 to License NPF-30 & safety evaluation Amend revises Tech Spec Pages 6 3 & 6 4 re offsite & unit organizational charts
YOUNGBLOOD, B.J. Licensing Branch 1 85/04/29 SCHNELL, D.F. Union Electric Co. 6pp, 30231 086 30231 099

--8505080012 Amend 7 to License NPF-30, changing Tech Spec Pages 6 3 & 6-4 re off site & unit organizational charts
YOUNGBLOOD, B.J. Licensing Branch 1 85/04/29 5pp 30231 092 30231 096

--8505080015 Safety evaluation supporting Amend 7 to License NPF-30
* Office of Nuclear Reactor Regulation, Director, 85/04/29, 3pp 30231 097-30231 099

8505020109 Forwards Rev C17 to FSAR Drawing J-104 0042 unavailable when other as built drawings re FSAR Section 1 7 transmitted w/840917 ltr Remaining two Westinghouse drawings not submitted due to proprietary contents Aperture card in PDR
PETRICK, N.A. Standardized Nuclear Unit Power Plant System 85/04/30 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30106 178-30106 178

8505060343 Forwards monthly FR notices for applications & amends to OLs involving NSHC, W/o encl.
YOUNGBLOOD, B.J. Licensing Branch 1 85/05/01 SCHNELL, D.F. Union Electric Co 3pp, 30188 067-30188 069

8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mode Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc. 22pp, 30218 149-30218 170.

8505140277 Forwards safety evaluation re util response to Generic Ltr 83-28, Item 1 1 concerning post-trip review Program accepted
YOUNGBLOOD, B.J. Licensing Branch 1, 85/05/07 SCHNELL, D.F. Union Electric Co 4pp, 30438 088 30438 091

--8505150252 Safety evaluation supporting program description & procedure re post trip review, per Generic Ltr 83-28, Item 1 1.
* NRC - No Detailed Affiliation Given, 85/05/07 5pp 30438 092-30438 096

8505140331 Forwards proprietary & nonproprietary revised pages to 841221 justification for interim operation due to events during qualification testing of splices in in-core thermocouples Proprietary info withheld (ref 10CFR2 790)
PETRICK, N.A. Standardized Nuclear Unit Power Plant System 85/05/09 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 12pp 30374 335-30374 346.

8505170105 Ack receipt of 850328 request for action under 10CFR2 206 for order to show cause why OL should not be suspended or revoked due to qualification of const & operations QA personnel.
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/05/10, NEMES, A.S. Affiliation Not Assigned 4pp 30484 347-30484 350.

8505170328 Requests response to encl Missouri Coalition for Environ & K Drey 850325 petition for order to show cause why OL should not be suspended or revoked pending investigation. Response requested no later than 850607.
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/05/10 SCHNELL, D.F. Union Electric Co. 5pp 30484 208-30484 222.

8505200103 Requests FR publication of encl notice re receipt of 10CFR2 206 petition.
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement, 85/05/10, COMBS, T.R. Correspondence & Records Branch. 3pp 30502 338-30502 341

--8505200108 Notice of receipt of AS Nemes 850325 10CFR2 206 petition on behalf of K Drey & Missouri Coalition for Environ, requesting that order be issued to Union Electric Co to show cause re issues raised in petition
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/05/10 1p 30502 341-30502 341

8505220006 Application for amend to License NPF-30, deleting Tech Spec requirement for resistance checking of fuses Periodic NDT of fuses only generates data & not indicative of performance Supporting documentation encl Fee paid
SCHNELL, D.F. Union Electric Co 85/05/17 DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 7pp 30520 305-30520 341

--8505220011 Proposed Tech Spec changes, deleting requirement for resistance checking of fuses
* Union Electric Co 85/05/17 30pp 30520 312-30520 341

8505220023 Forwards response to Youngblood 850313 request for addl info following preliminary staff review of responses to Generic Ltr 83 28 Items include reactor trip sys components & Nuclear Unit Task Action Committee program
SCHNELL, D.F. Union Electric Co 85/05/17 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 7pp, 30520 273-30520 278

8505220112 Application for amend to License NPF-30, revising Tech Specs to incorporate editorial changes to Table 3 6 1 re valve function descriptions & sys designators & deleting MSIV & main feedwater isolation valve time requirements Fee paid
SCHNELL, D.F. Union Electric Co 85/05/17 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30520 357-30520 014

--8505220115 Proposed Tech Specs incorporating editorial changes to Table 3 6-1 re valve function descriptions & sys designators & deleting MSIV & main feedwater isolation valve time requirements
* Union Electric Co 85/05/17 15pp 30520 360 30520 014

8505280149 Forwards proprietary & nonproprietary revised pages to be inserted into justification for interim operation & sketch of in-core thermocouple sys w/new style ref junction box Proprietary pages withheld
PETRICK, N.A. Standardized Nuclear Unit Power Plant System 85/05/21 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 5pp 30571 176 30571 180.

8505210108 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282 30682 301

8505210122 Generic Ltr 85-09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Item 4 3
THOMPSON, H.L. Division of Licensing 85/05/23, Yankee Atomic Electric Co 17pp 30671 334-30671 350

Q. Inspection reports, IE Bulletins & correspondence

8505020320 Forwards Insp Rept 50 483/85-08 on 850401 05 No violation noted
PAPERIELLO, C.J. Region 3, Office of Director 85/04/19 SCHNELL, D.F. Union Electric Co, 2pp 30118 173-30118 184.

--8505020331 Insp Rept 50 483/85-08 on 850401 05 No violation or deviation noted Major areas inspected radiation protection & radwaste program, including startup radiation surveys & radwaste sys startup
LOVENDALE, J.C., GILL, C.F., GREGER, L.R. Region 3, Office of Director 85/04/19 10pp 30118 175 30118 184.

8505070333 Informs that baseline cable Insp performed during recent maint outage All visually inspected cable insulation specimens found to be in satisfactory condition. Next Insp scheduled for Apr 1990.
SCHNELL, D.F. Union Electric Co 85/04/22 DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 3pp, 30176 320-30176 322

8505070499 Forwards Insp Rept 50 483/85-04 on 850304 0405 & notice of violation.
HARRISON, J.J. Region 3, Office of Director 85/04/29 SCHNELL, D.F. Union Electric Co, 2pp 30205 309 30205 321

--8505070504 Notice of violation from Insp on 850304 0405
HARRISON, J.J. Region 3, Office of Director 85/04/29 1p, 30205 311-30205 311

--8505070508 Insp Rept 50 483/85 04 on 850304 0405 Noncompliance noted failure to properly evaluate startup test results
FARBER, M.J., LANKSBURY, R.D. Region 3, Office of Director 85/04/29 10pp 30205 312-30205 321.

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping," Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30, Consolidated Edison Co of New York, Inc. 107pp 30115 185 30115 291

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30, Consolidated Edison Co of New York, Inc. 108pp 30115 077-30115 184

8505060238 Forwards Insp Rept 50 483/85-08 on 850418 No noncompliance identified
HARRISON, J.J. Region 3, Office of Director, 85/05/01. SCHNELL, D.F. Union Electric Co 2pp 30157 353-30157 356

--8505060244 Insp Rept 50 483/85-08 on 850418 No noncompliance or deviation noted Major areas inspected corrective measures taken for failure of feedwater small bore piping caused by jammed sliding supports.
YIN, I.T., DANIELSON, D.H. Region 3, Office of Director 85/05/01, 2pp, 30157 355-30157 356.

256 DOCKETED ITEMS

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338-30615 347

8505160177 Forwards Safeguards Insp Rept 50 483/85-10 on 850429 0503 No non-compliance noted
AXELSON, W.L. Region 3, Office of Director 85/05/10 SCHNELL, D.F. Union Electric Co 2pp 30427 311-30427 312

--8505160180 Physical Security Insp Rept 50 483/85 10 on 850429 0503 No non-compliance noted Major areas inspected security plan & implementation procedures Concern identified re security program Details withheld (ref 10CFR73 21)
KNICELEY, J.R., CHRISTOFFER, G., CREED, J.R. Region 3, Office of Director 85/05/10 2pp 30427 311-30427 312

8505160416 Forwards Insp Rept 50-483/85-07 on 850422-26 No non-compliance noted Necessary actions should be taken to establish compliance w/check valve testing described in NRR correspondence
SPESSARD, R.L. Region 3, Office of Director 85/05/13 SCHNELL, D.F. Union Electric Co 2pp 30427 049 30427 056

--8505160422 Insp Rept 50 483/85 07 on 850422-26 No non-compliance or deviation noted Major areas inspected refueling cavity water seals & pump valve inservice test program implementation
WOHL, P.R., GULDEMUND, W.G. Region 3, Office of Director 85/05/08 6pp 30427 051 30427 056

--8504240557 Forwards evaluation re testing of normally closed check valves for closure capability during preoperational testing & plant life, in response to 831128 request Valve function should be verified Inquiry submitted to ASME
THOMPSON, H.L. Division of Licensing 85/04/18 SPASSARD, R.L. Region 3, Office of Director 3pp 30427 057 30427 059

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Mill Stone 2" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30848 014

8505200328 Responds to open item in Insp Rept 50 483/84-35 re line loss correction factor for iodine sampler, per NUREG-0737, Item II F 1 Empirical determination not technically feasible Sampling sys will be operated & maintained per Tech Specs
SCHNELL, D.F. Union Electric Co 85/05/14 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 4pp 30467 359-30467 362

8505240234 Forwards Safety Insp Rept 50-483/83 09 on 850429-0503 No non-compliance noted
PAPERIELLO, C.J. Region 3, Office of Director 85/05/20 SCHNELL, D.F. Union Electric Co 2pp 30556 265 30556 277

--8505240246 Insp Rept 50 483/85 09 on 850429 0503 No non-compliance or deviation noted Major areas inspected radiological environ protection, including program mgmt, QC & implementation & conformity measurements
JANUSKA, A.G., HOLTZMAN, R.B., SCHUMACHER, M.C. Region 3, Office of Director 85/05/20 11pp 30556 267-30556 277

R. Periodic operating reports & related correspondence

8505230545 "1984 Annual Environ Operating Rept" W/850425 ltr
SCHNELL, D.F. Union Electric Co. 84/12/31 KEPLER, J.G. Region 3, Office of Director 476pp 30541 001 30542 116

8505310263 Corrects typos & clarifies detection limits in 1984 annual environ operating rept No indication of I-131 in vegetation or Co-58 in fish
SCHNELL, D.F. Union Electric Co. 85/05/10 KEPLER, J.G. Region 3, Office of Director 2pp 30661 336-30661 337

S. Reportable occurrences, LERs & related correspondence

8505020444 LER 85 017-00 on 850322, Bechtel notified util of discrepancies between plant design & FSAR commitments to Reg Guide 1.83 re overcurrent protection of containment penetrations Designs modified per reg guide W/850422 ltr
MILTENBERGER, S., CAMPBELL, W.R. Union Electric Co 85/04/22 7pp 30117-261-30117-267

8505070488 LER 85-020 00 on 850208, Fire Door 14031 opened w/o providing required continuous fire watch w/backup fire suppression Caused by personnel error Interpretation re cascading Tech Spec statements deleted W/850429 ltr
DAVIS, J.E., MILTENBERGER, S. Union Electric Co 85/04/29 4pp 30204 189-30204 192

8505090426 LER 85 019 00 on 850330, inadvertent actuation of safety injection occurred during planned shutdown Caused by 10 to 15 psi drop in steam pressure, amplified by rate compensation Operating procedure amended W/850429 ltr
TAYLOR, M.E., MILTENBERGER, S. Union Electric Co 85/04/29 5pp 30232-293-30232 297

8505090515 LER 85 018 00 on 850320, diesel generator B inadvertently started during surveillance testing of load shedder & emergency load sequencer Caused by technician error. Technician counseled & cabinets labeled W/850429 ltr
NASLUND, C.D., MILTENBERGER, S. Union Electric Co 85/04/29, 4pp 30231, 359-30231 362

8505170473 LER 85 021-00 on 850404, spacing between batteries and cells & strings did not meet specified criteria Caused by deficient drawings Fire retardant plywood spacers installed between battery end cells & strings W/850506 ltr
CAMPBELL, W.R., MILTENBERGER, S. Union Electric Co 85/05/06 5pp 30483 335-30483 339

8505160170 Part 21 rept re errors in safety grade core exit thermocouple sys during & following postulated high energy line break Probably caused by moisture ingress & thermal expansion Qualification program completed
RAHE, E.P. Westinghouse Electric Corp 85/05/09 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 5pp 30427-112-30427-116

8505230214 LER 85 022 00 on 850410, output breaker for motor generator set 2 tripped open causing shutdown banks to drop Reactor trip breakers manually opened Caused by exciter overcurrent condition w/bus overvoltage condition W/850510 ltr
NASLUND, C.D., MILTENBERGER, S. Union Electric Co 85/05/10 5pp 30538 265-30538 269

8505240558 LER 85 023 00 on 850413, 17 & 0506, containment purge & inadvertent control room ventilation isolation signals received Caused by faulty vacuum transducer Transducer mod initiated W/850513 ltr
NASLUND, C.D., MILTENBERGER, S. Union Electric Co 85/05/13 4pp 30561 349-30561 352

DOCKET STN-50 488 PERKINS NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8505030699 Informs that util will be billed for review costs associated w/withdrawn CP applications
MILLER, W.D. License Fee Management Branch 85/04/24 DAIL, L.C. Duke Power Co 2pp 30160 273 30160 274

8505290141 Disputes charges on 850424 Bill D0258, per 10CFR15 & 170 Bases for calculation of bill involved use of inappropriate fee schedule Extension of due date of fee requested to facilitate resolution of disputed amount
OWEN, W.H. Duke Power Co 85/05/24 Division of Accounting & Finance 3pp 30599 334-30599 336

DOCKET STN-50-489 PERKINS NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8505030699 Informs that util will be billed for review costs associated w/withdrawn CP applications
MILLER, W.D. License Fee Management Branch 85/04/24 DAIL, L.C. Duke Power Co 2pp 30160 273-30160 274

8505290141 Disputes charges on 850424 Bill D0258, per 10CFR15 & 170 Bases for calculation of bill involved use of inappropriate fee schedule Extension of due date of fee requested to facilitate resolution of disputed amount
OWEN, W.H. Duke Power Co 85/05/24 Division of Accounting & Finance 3pp 30599 334-30599 336

DOCKET STN-50-490 PERKINS NUCLEAR STATION, UNIT 3

A. Application/construction stage documents & correspondence

8505030699 Informs that util will be billed for review costs associated w/withdrawn CP applications
MILLER, W.D. License Fee Management Branch 85/04/24 DAIL, L.C. Duke Power Co 2pp 30160 273-30160 274

8505290141 Disputes charges on 850424 Bill D0258, per 10CFR15 & 170 Bases for calculation of bill involved use of inappropriate fee schedule Extension of due date of fee requested to facilitate resolution of disputed amount
OWEN, W.H. Duke Power Co 85/05/24 Division of Accounting & Finance 3pp 30599 334 30599 336

DOCKET STN-50-498 SOUTH TEXAS PROJECT, UNIT 1

A. Application/construction stage documents & correspondence

8402080093 Addl response to FOIA request for IE Insp Rept 79-19, notices of proposed imposition of civil penalties & violation & order to show cause App B Documents 1 & 5 partially withheld & Documents 2, 3 & 4 withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 83/12/23 HAMLIN, J.B. Shaw, Pittman, Polts & Trowbridge 4pp 30477 145-30477 173

--8505170294 Discusses findings contained in facility investigation rept Advises that substantial civil penalty should be part of proposed action & prior to const resuming, QA-QC function should be split off from Brown & Root.
BRADFORD, P.A. Commissioners 80/04/18, AHEARNE, GILINSKY, KENNEDY Commissioners 1p 30477 164-30477 164

--8505170307 Comments on facility investigation Penalty should be determined through Insp & enforcement (I&E) process Rely on I&E to take appropriate follow-on action
AHEARNE, J. Commissioners 80/04/23, Office of the Secretary of the Commission 1p 30477:165-30477:165

--8505170315 Lists issues of potential interest to Commission re facility enforcement package
BICKWIT, L. Office of the General Counsel, 80/04/30, AHEARNE, GILINSKY, KENNEDY Commissioners, 8pp. 30477 166-30477:173

8505180395 Further response to FOIA request for five categories of documents App A documents available in PDR Forwards App B documents App B documents partially withheld (ref FOIA Exemptions 5 & 7)
FELTON, J.M. Division of Rules and Records 84/10/30 GARDE, B.P. Government Accountability Project 5pp 30452 094-30453:171

--8505160450 Forwards A Dillingham ltr alluding to safety problems re South Texas & Comanche Peak nuclear plants
SNIEZEK, J. NRC - No Detailed Affiliation Given 83/05/30, COLLINS, J. Region 4, Office of Director 1p. 30452 110-30452 110

8505130485 Final response to FOIA request for prefiled testimony, speeches or published papers & internal memos re facilities signed or sponsored by nine named individuals Forwards Apps A & B documents App B withheld (ref FOIA Exemptions 6 & 7)
FELTON,J M Division of Rules and Records 85/02/25 GLASSPIEGEL,H Shaw, Pittman, Potts & Trowbridge App 30299 129 30299 175

--8505130493 Discusses allegations re drug use at facilities. Region will not investigate charges since allegation presented from anonymous caller
DRISKILL,D D Region 4, Dallas, Office of the Director 80/04/29 Region 4, Dallas, Office of the Director 1p 30299 135 30299 137

--8505130498 Summarizes 791109 telcon w/M Lee re cooling lake at facilities Texas PIRG 791105 ltr to T Sweetman encl
CROSSMAN,W A Region 4, Dallas, Office of the Director 79/11/15 Region 4, Dallas, Office of the Director App 30299 138-30299 141

--8505130503 Forwards FBI rept of investigation re supplier of steel to facilities W/o encl
WARD,W J Director's Office, Office of Inspection and Enforcement 80/07/30 HERR,R K Region 4, Dallas, Office of the Director 1p 30299 142-30299 142

--8505130517 Requests confirmation on whether steel, focus of FBI rept, used in Class 1 sys Requests performance of special insp effort in procurement area if licensee & contractor have disciplined control program
THORNBERG,J D Division of Reactor Construction Inspection 80/07/31 SEYFRIT,K V Region 4, Dallas, Office of the Director 2pp 30299 143 30299 144

- 8505130524 Discusses allegations re intimidation of QC inspectors at facilities Portions deleted
HUBACEK,W G Region 4, Dallas, Office of the Director 79/11/15 Region 4, Dallas, Office of the Director App 30299 153-30299 158

--8505130542 Discusses 800220 telcon w/B Hight, reporter for Austin American Statesman, re facilities Portions deleted
SEIDLE,W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/03/13 Region 4, Dallas, Reactor Construction & Engineering Support Branch 2pp 30299 161-30299 162

--8505130548 Discusses transfer of responsibility to Region IV investigative staff for investigation of alleged use of controlled substances at facilities Portions deleted
SEIDLE,W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/04/22 Region 4, Dallas, Reactor Construction & Engineering Support Branch 1p 30299 163 30299 163

--8505130551 Discusses addl allegations re NRC investigations 81-11 & 81-17 Portions deleted
PHILLIPS,H S Region 4, Dallas, Office of the Director (81/03/01) 81/05/27 Region 4, Dallas, Office of the Director (81/03/01) 12pp 30299 164-30299 175

8504150317 Forwards responses to NRC 850211 questions Procedures & Sys Review Branch questions will be answered by amend to FSAR Section 14.2 by 850601 W/22 oversize drawings Apertures cards available in PDR
WISENBURG,M R Houston Lighting & Power Co 85/04/04 KNIGHTON,G W Licensing Branch 3 60pp, 29844,317-29845 015

8505020066 Grants 850209 request for withholding 841018 info on 17x17 XL hydraulic flow testing info contains trade secrets or proprietary commercial info & will be withheld per 10CFR2.780
KNIGHTON,G W Licensing Branch 3 85/04/18 WIESEMANN,R A Westinghouse Electric Corp App 30140,272-30140 275

8505150593 Forwards summary of 850403 meeting w/util in Houston, TX re status of const & schedule for completing const activities & establishment of regulatory compliance group
JOHNSON,E H Region 4, Office of Director, 85/04/26 GOLDBERG,J H Houston Lighting & Power Co 2pp 30412,243-30412 246

--8505150595 Summary of 850403 mgt meeting w/util in Houston, TX re status of const & schedule for completing const activities & establishment of regulatory compliance group Attendance list encl
JOHNSON,E H Region 1, Office of Director 85/04/26 Region 1, Office of Director 2pp 30412 246 30412 246.

8505020439 Forwards response to 850305 request for addl info re containment purge & vent valve operability info supplied for purge valves not sealed closed during Operational Conditions 1,4
WISENBURG,M R Houston Lighting & Power Co. 85/04/30 KNIGHTON,G W Licensing Branch 3. 15pp 30103,001-30103 015

--8505020442 Rev B to "18-Inch 150 Class Lugged Body Butterfly Valve"
* Rockwell International Corp DR-65407-32 R B. 84/02/21. 145pp 30103,016 30103 160

--8505020455 "Seismic Test Program on 8 Inch Valve Assembly & 18-Inch Valve Assembly" W/six oversize drawings Apertures cards available in PDR.
* Wyle Laboratories. 45116-2 85/05/15. 53pp 30103 161-30103 212.

8505100406 Forwards Rev 11 to "South Texas Project Electric Generating Station QA During Design & Const." Including Parts A,B & C QA program descriptions from util, Bechtel Energy Corp & Ebasco Svcs, Inc, respectively
GOLDBERG,J H Houston Lighting & Power Co. 85/04/30. MARTIN,R D Region 4, Office of Director 18pp, 30242 170-30243,059

--8505100411 Rev 11 to "South Texas Project Electric Generating Station QA During Design & Const."
* Houston Lighting & Power Co 85/05/01. 231pp, 30242,189-30243 059.

8505090055 Notification of 850507,08 & 09 meetings w/util, Bechtel & Westinghouse in Bethesda, MD & Monroeville, PA to discuss reactor sys
KADAMBI,N P Licensing Branch 3 85/05/01 KNIGHTON,G W Licensing Branch 3 4pp, 30254 015-30254 018

8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl.
THOMPSON,H L Division of Licensing. 85/05/02. Consolidated Edison Co of New York, Inc. 22pp 30218 149-30218 170.

8505060362 Advises that Revs 8 & 9 to QA program consistent w/provisions of 10CFR50, App B & acceptable pending addition of auditing requirement
JOHNSON,E H Region 4, Office of Director 85/05/02 GOLDBERG,J H Houston Lighting & Power Co 2pp 30155 118 30155 119

8505240263 Notification of 850517 meeting w/util, Westinghouse & Bechtel in Houston, TX to audit design documentation of mechanical components Design documentation review encl
KADAMBI,N P Licensing Branch 3 85/05/08 KNIGHTON,G W Licensing Branch 3 6pp 30576 024 30576 029

8505150191 Forwards listed attachments describing details of 850326 29 review meetings re instrumentation & controls design features & program implementation, including agenda, list of attendees, handouts & action items
WISENBURG,M R Houston Lighting & Power Co 85/05/13 KNIGHTON,G W Licensing Branch 3 175pp 30384 232-30395 055

8505290024 Summary of 850419 meeting w/util & Westinghouse re current draft of Tech Specs List of attendees, slide presentation & draft Tech Specs encl
KADAMBI,N P Licensing Branch 3 85/05/15 Licensing Branch 3 59pp 30634 185-30634 243

8505200357 Submits copy of slides & handouts used by Bechtel during NRC structural analysis audit on 850107 in Houston, TX Responses to listed open action items encl
WISENBURG,M R Houston Lighting & Power Co 85/05/16. KNIGHTON,G W Licensing Branch 3 332pp 30467 001-30467 332

8505290027 Notification of 850521 meeting w/util in Bethesda, MD to discuss addl info re lineament analysis
KADAMBI,N P Licensing Branch 3 85/05/16 KNIGHTON,G W Licensing Branch 3 4pp 30629 350-30629 353

8505210058 Forwards responses to Geosciences Branch Questions 23111N, 23112N, 23113N & 23117N in FSAR amend, per commitment in 850404 ltr Responses will be formally submitted in FSAR Amend 49
WISENBURG,M R Houston Lighting & Power Co 85/05/17 KNIGHTON,G W Licensing Branch 3 20pp 30494 344-30494 363

8505220003 Forwards 1,004 oversize nonproprietary electrical & instrumentation & control drawings, per Reg Guide 1.70 & NRC Question 032 01 Encl lists of drawings will be incorporated into Amend 49 to FSAR Apertures cards available in PDR
WISENBURG,M R Houston Lighting & Power Co 85/05/17 KNIGHTON,G W Licensing Branch 3 73pp, 30521 017-30521 080.

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON,H L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282 30682 301

8505210122 Generic Ltr 85-09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83 28, Item 4.3
THOMPSON,H L Division of Licensing 85/05/23 Yankee Atomic Electric Co 17pp 30671 334-30671 350

8505280227 Discusses 850419 meeting w/NRC & Westinghouse in Bethesda, MD re preparation of Tech Specs Tech Specs will be submitted in June 1985 as markup of Rev 5 to STS Attendance list & NRC Tech Spec schedule encl
WISENBURG,M R Houston Lighting & Power Co 85/05/24 KNIGHTON,G W Licensing Branch 3 54pp 30599 280-30599 333

F. Security, medical, emergency & fire protection plans

8505090077 Forwards Insp Repts 50 499/85 04 & 50 499/85 04 on 850304 0415 No violations or deviations noted
JOHNSON,E H Region 4, Office of Director, 85/05/02 GOLDBERG,J H Houston Lighting & Power Co 2pp 30220 290 30220 303

--8505090081 Insp Repts 50 499/85-04 & 50 499/85 04 on 850304 0415 No violation or deviation noted Major areas inspected licensee identified items, reactor vessel internals, electrical cables & terminations & fire protection.
JOHNSON,C E, GARRISON,D L, CROSSMAN,W A Region 4, Office of Director 85/05/02 12pp 30220 292-30220 303

8505280029 Notification of 850521 meeting w/util & Bechtel in Bethesda, MD to discuss justification for fire protection measures designed into plant Agenda encl.
KADAMBI,N P Licensing Branch 3 85/05/16 KNIGHTON,G W Licensing Branch 3 5pp 30629 345-30629 349

G. Adjudicatory correspondence

8505010490 Forwards two addl documents, including typed & handwritten versions of excerpts from CG Thrash 810721 notes re util mgt meeting, per ASLB 850226 memorandum & order. Certificate of Svc encl Related correspondence
GUTTERMAN,A H Newman & Holtzinger GUTTERMAN,A H Houston Lighting & Power Co #285 782 85/04/26 BECHHOEFER,C, LAMB,J C, HILL,E E Atomic Safety and Licensing Board Panel 9pp 30091 067-30091 075

8505010502 Forwards reply to Citizens Concerned About Nuclear Power response to ASLB 850226 memorandum & order re Quadrex rept & suggested spec of Quadrex findings to be litigated & suggested spec of issue re soils.
GUTTERMAN,A H Newman & Holtzinger. #285 781, 85/04/26 BECHHOEFER,C, LAMB,J C, HILL,E E Atomic Safety and Licensing Appeal Panel 2pp 30087 330 30088 018

--8505010507 Reply to Citizens Concerned About Nuclear Power response to ASLB 850226 memorandum & order re Quadrex rept
GUTTERMAN,A H Houston Lighting & Power Co GUTTERMAN,A H Newman & Holtzinger 85/04/26 Atomic Safety and Licensing Board Panel 31pp 30087 332-30087 362

--8505010514 Suggested spec of issue re soils Certificate of Svc encl.
AXELRAD,M Houston Lighting & Power Co. AXELRAD,M Newman & Holtzinger 85/04/28 Atomic Safety and Licensing Board Panel 18pp 30088 001-30088 018

258 DOCKETED ITEMS

8505010467 Petition for review of ALAB 799 re ASLB failure to consider whether past failures of applicant w/o regard to later remedial measures should result in denial of appeal Certificate of Svc encl
SINKIN,L Citizens Concerned About Nuclear Power, Inc SINKIN,L Sinkin, LA #285 764 85/04/30 Commissioners 7pp 30092 100 30092 106

8505070506 Forwards previously withheld documents per ASLB 850226 memorandum & order releasing documents listed in Attachment B to 850419 ltr Certificate of Svc encl Related correspondence
AXELRAD,M Newman & Holtzinger AXELRAD,M Houston Lighting & Power Co #285 686 85/05/03 BECHHOEFER,C, LAMB,J,C, HILL,E Atomic Safety and Licensing Board Panel 60pp 30203 200-30203 259

8505140403 Responds to question arising in 850501 prehearing conference as to whether intervenor previously called attention to genetic finding incorrectly labeled "3 1q)." Pages 39 & 40 of Intervenor 811121 pleading cited
SINKIN,L Citizens Concerned About Nuclear Power, Inc #285 977 85/05/03 BECHHOEFER,C, LAMB,J,C, HILL,E Atomic Safety and Licensing Board Panel 1p 30375 092-30375 094

8505140411 Confirms oral notification that intervenor will not file brief on question of whether calling atty for applicants as witness would prejudice intervenor Lack of substantial prejudice cited Certificate of Svc encl
SINKIN,L Citizens Concerned About Nuclear Power, Inc 85/05/07 BECHHOEFER,C, LAMB,J,C, HILL,E Atomic Safety and Licensing Board Panel 2pp 30375 093-30375 094

8505130410 Forwards proposed corrections to transcript of 850430 & 0501 prehearing conferences,correcting erroneous citations Certificate of Svc encl
AXELRAD,M Newman & Holtzinger #285 945 85/05/08 BECHHOEFER,C, LAMB,J,C, HILL,E Atomic Safety and Licensing Board Panel 7pp 30275 180-30275 196

8505140468 Opposition to Citizens Concerned About Nuclear Power motion to reopen Phase I record for consideration of purported "new evidence" demonstrating that util knew of Brown & Root failures before order to show cause Certificate of Svc encl
REIS,E J, PIRFO,O R Hearing Branch 3 #285 960 85/05/09 Atomic Safety and Licensing Board Panel 23pp 30368 039-30368 061

8505140269 Response opposing Citizens Concerned About Nuclear Power 850430 petition for Commission review of ALAB 799 Petition should be denied Certificate of Svc encl
PIRFO,O R Hearing Branch 3 #285 975 85/05/10 Commissioners 12pp 30373 155-30373 167

8505140381 Answer in opposition to Citizens Concerned About Nuclear Power,Inc 850430 petition for review of ALAB-799 Petition fails to demonstrate that ALAB-799 erroneous & should be rejected Certificate of Svc encl
GUTTERMAN,A Houston Lighting & Power Co GUTTERMAN,A Newman & Holtzinger #285 968 85/05/10 Commissioners 12pp 30374 301-30374 312

8505140412 Motion supporting continued participation of lead counsel for applicant,regardless of necessity or propriety for counsel to appear as witness Served on 850513
BECHHOEFER,C Atomic Safety and Licensing Board Panel #285 958 85/05/10 Houston Lighting & Power Co 2pp 30375 131 30375 132

8505140451 Motion opposing Citizens Concerned About Nuclear Power 850430 petition for Commission review of ALAB-799 re determination whether util has requisite character & competence to be issued OL Certificate of Svc encl
PIRFO,O R Hearing Branch 3 #285 957 85/05/10 Commissioners 13pp 30367 317-30367 329

8505150017 Notice of 850510 reconstitution C Bechhoefer,chairman & FJ Shon & JC Lamb members FJ Shon replaces EE Hill who is unable to serve due to schedule conflict Served on 850514
COTTER,B P Atomic Safety and Licensing Board Panel #285 994 85/05/10 1p 30398 160 30398 160

8505200277 Order extending time until 850620 for Commission to act to review ALAB-799 Served on 850520
CHILK,S J Office of the Secretary of the Commission #285 028 85/05/17 Commissioners 1p 30468 311 30468 311

8505210015 Sixth prehearing conference order providing further definition of Phase II issues Phase II hearings defined & delineated & filing & hearing dates established Served on 850520
BECHHOEFER,C Atomic Safety and Licensing Board Panel #285 062 85/05/17 Office of the Executive Legal Director 16pp 30494 303-30494 318

8505240261 Motion for clarification of two rulings in 850517 sixth prehearing conference order,Certificate of Svc encl
GUTTERMAN,A H Houston Lighting & Power Co GUTTERMAN,A H Newman & Holtzinger #285 120 85/05/21 Atomic Safety and Licensing Board Panel 8pp 30554 159 30554 165

8505300325 Memorandum & order modifying sixth prehearing conference order to change ref to Finding 4 3 2 1(n) in Paragraph 5 on Page 12 to 4 3 2 1(n) in Quadrex rept Served on 850528
BECHHOEFER,C Atomic Safety and Licensing Board Panel #285 142 85/05/24 3pp 30622 316-30622 318

K. Utility Final Safety Analysis Report (FSAR) & amends

8505060329 Forwards Amend 46 to FSAR for South Texas Project Units 1 & 2
GOLDBERG,J H Houston Lighting & Power Co 85/05/02 DENTON,H Office of Nuclear Reactor Regulation, Director 3pp 30152 275-30153 264

8505060333 Amend 46 to FSAR for South Texas Project Units 1 & 2
GOLDBERG,J H Houston Lighting & Power Co 85/05/02 264pp 30153 001-30153 264

8505070094 Certifies svc of Amend 47 to FSAR on Commission & listed recipients Related correspondence.
QUINN,V M Texas, State of #285 887 85/05/03 1p 30181 351-30181 352

8505080097 Forwards Amend 47 to FSAR for South Texas Project Units 1 & 2,incorporating general update to Chapter 9 5 1 & revised responses to NRC questions Aff'd avt encl
GOLDBERG,J H Houston Lighting & Power Co 85/05/03 DENTON,H Office of Nuclear Reactor Regulation, Director 4pp 30108 059-30108 282

8505080100 Amend 47 to FSAR for South Texas Project Units 1 & 2
Houston Lighting & Power Co 85/05/03 220pp 30198 063-30198 282

Q Inspection reports, IE Bulletins & correspondence

8505130485 Final response to FOIA request for prefiled testimony, speeches or published papers & internal memos re facilities signed or sponsored by nina named individuals Forwards Apps A & B documents App B withheld (ref FOIA Exemptions 6 & 7)
FELTON,J M Division of Rules and Records 85/02/25 GLASSPIEGEL,H Shaw, Pat man, Polts & Trowbridge 4pp 30299 129-30299 144

8505080042 Forwards IE Investigation & Insp Repts 50 498/78 09,78-12, 78-14,78 15,79 01,79-04 & 50-499/78 09,78-12,78-14,78-15, 79 01,79 04,Memos re allegations encl Portions deleted
SEYFRIT,K V Region 4, Dallas, Office of the Director 79/05/31 THORNBURG,H Division of Reactor Construction Inspection 8pp 30299 145 30299 152

8505130529 Advises that encl info re alleged welding improprieties at facilities not reported to headquarters Matter will be reviewed during Inps 50 498/80-02 & 50 499/80-02 scheduled for 800205 08 Portions deleted
HUBACEK,W G Region 4, Dallas, Office of the Director 80/02/20 Region 4, Dallas, Office of the Director 4pp 30299 157-30299 160

8505090621 Forwards Insp Repts 50 498/85 02 & 50 499/85 02 on 841201-850228 & notice of violation
JOHNSON,E H Region 4, Office of Director 85/04/29 GOLDBERG,J H Houston Lighting & Power Co 3pp 30232 123-30232 131

8505090622 Notice of violation from insp on 841201-850228
Region 4, Office of Director 85/04/29 1p 30232 126 30232 128

8505090624 Insp Repts 50 498/85 02 & 50-499/85-02 on 841201 850228 Violation noted installations not identified w/yellow paint required by Site Procedures CPS14 & WPP/QCI-12 1
TOMLINSON,D P, CROSSMAN,W A Region 4, Office of Director 85/04/25 5pp 30232 127-30232 131

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185 30115 281

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 977-30115 184

8505090077 Forwards Insp Repts 50-498/85 04 & 50-499/85-04 on 850304- 0415 No violations or deviations noted
JOHNSON,E H Region 4, Office of Director 85/05/02 GOLDBERG,J H Houston Lighting & Power Co 2pp 30220 290-30220 303

8505090081 Insp Repts 50-498/85 04 & 50-499/85 04 on 850304 0415 No violation or deviation noted Major areas inspected licensee identified items,reactor vessel internals,electrical cables & terminations & fire protection
JOHNSON,C P, GARRISON,D L, CROSSMAN,W A Region 4, Office of Director 85/05/02 12pp 30220 292-30220 303

8505060418 IE Info Notice 84-52,Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338 30615 347

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Mid stone 2" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30848 272-30849 014

8505290170 Summarizes 850509 meeting w/MR Wisenberg re current const progress,applicant methodology for handling 10CFR50 55(e) items & o/c adjustment for resident inspectors
JOHNSON,E H Region 4, Office of Director 85/05/21 GOLDBERG,J H Houston Lighting & Power Co 2pp 30598 055-30598 056

S. Reportable occurrences, LERs & related correspondence

8505060029 Final deficiency rept re inability of containment spray sys to maintain spray pH less than 10.5 under all conditions. Initially reported on 840921 Spray additive tanks will be isolated at end of injection phase
GOLDBERG,J H Houston Lighting & Power Co 85/04/24 MARTIN,R D Region 4, Office of Director 5pp 30184 318-30184 322

8505070502 Interim deficiency rept re concerns w/QA program of Magnetics Div of Spang & Co Initially reported on 850320.Concerns identified as result of Bachtel audit Corrective action to be addressed in final rept by 850830.
GOLDBERG,J H Houston Lighting & Power Co 85/04/24 MARTIN,R D Region 4, Office of Director 3pp 30204 193-30204 195

8505080528 Second interim deficiency rept re potential failure of nonsensmic tank level & flow switches during earthquake Initially reported on 850207 Component cooling water surge tank level switches provided Next rept expected by 850712.
GOLDBERG,J H Houston Lighting & Power Co 85/04/26 MARTIN,R D Region 4, Office of Director 6pp 30183 050-30183 055

8505090200 Forwards main cooling reservoir embankment summary rept re erosion effects due to dike failure identified in 10CFR50 55(a) repts Analyses demonstrate adequate margin of safety Design basis contingent upon listed items
WISENBURG,M R Houston Lighting & Power Co 85/05/06 KNIGHTON,G W Licensing Branch 3 74pp 30221 054-30221 127

8505160170 Part 21 rept re errors in safety grade core exit thermocouple sys during & following postulated high energy line break Probably caused by moisture ingress & thermal expansion Qualification program completed
RAHE,E P, Westinghouse Electric Corp 85/05/09 TAYLOR,J M Director's Office, Office of Inspection and Enforcement 5pp 30427 112-30427 116

8505290170 Summarizes 850509 meeting w/MR Wisenberg re current const progress,applicant methodology for handling 10CFR50 55(e) items & o/c adjustment for resident inspectors
JOHNSON,E H Region 4, Office of Director 85/05/21 GOLDBERG,J H Houston Lighting & Power Co 2pp 30598 055-30598 056

T. Hearing transcripts on non-antitrust matters

8505030432 Transcript of 850430 prehearing conference in Bethesda,MD Pp 10,865-11,102
* Atomic Safety and Licensing Board Panel 85/04/30 239pp 30127 262-30128 140

8505070201 Transcript of 850501 prehearing conference in Bethesda,MD,Pp 11,103 11,284
* Atomic Safety and Licensing Board Panel 85/05/01 161pp 30180 232-30181 033

8505280505 Transcript of 850502 public meeting in Bay City,TX re environ impact concerns for facilities Pp 1-42.
* Commissioners 85/05/02 46pp 30595-173 30585 217

DOCKET STN-50-499 SOUTH TEXAS PROJECT, UNIT 2

A. Application/construction stage documents & correspondence

8402080093 Addl response to FOIA request for IE Insp Rept 79-19, notices of proposed imposition of civil penalties & violation & order to show cause App B Documents 1 & 5 partially withheld & Documents 2,3 & 4 withheld (ref FOIA Exemption 5).
FELTON,J M Division of Rules and Records 83/12/23. HAMLIN,J B Shaw, Pittman, Potts & Trowbridge 4pp 30477-145-30477,173

--8505170294 Discusses findings contained in facility investigation rept Advises that substantial civil penalty should be part of proposed action & prior to const resuming,QA-QC function should be split off from Brown & Root
BRADFORD,P A Commissioners 80/04/18. AHEARNE, GILINSKY, KENNEDY Commissioners 1p 30477-164-30477,164

--8505170307 Comments on facility investigation, Penalty should be determined through Insp & enforcement (I&E) process Rely on I&E to take appropriate follow-on action
AHEARNE,J Commissioners 80/04/23 Office of the Secretary of the Commission 1p 30477 165 30477 165

--8505170315 Lists issues of potential interest to Commission re facility enforcement package
BICKWIT,L Office of the General Counsel, 80/04/30 AHEARNE, GILINSKY, KENNEDY Commissioners 8pp 30477,166-30477 173

8505160395 Further response to FOIA request for live categories of documents App A documents available in PDF, Forwards App B documents App B documents partially withheld (ref FOIA Exemptions 5 & 7)
FELTON,J M Division of Rules and Records 84/10/30 GARDE,B P Government Accountability Project 5pp 30452 094-30453 171

--8505160450 Forwards A Dillingham ltr alluding to safety problems re South Texas & Comanche Peak nuclear plants
SNIJEK,J NRC - No Detailed Affiliation Given 83/05/30 COLLINS,J Region 4, Office of Director 1p 30452 110-30452 110

8505130485 Final response to FOIA request for prefiled testimony, speeches or published papers & internal memos re facilities signed or sponsored by nine named individuals, Forwards Apps A & B documents App B withheld (ref FOIA Exemptions 6 & 7)
FELTON,J M Division of Rules and Records 85/02/25 GLASSPIEGEL,H Shaw, Pittman, Potts & Trowbridge 4pp 30299-129-30299 175

--8505130493 Discusses allegations re drug use at facilities Region will not investigate charges since allegation presented from anonymous caller
DRISKILL,D D Region 4, Dallas, Office of the Director, 80/04/29. Region 4, Dallas, Office of the Director 1p 30299-135 30299 137

--8505130498 Summarizes 791109 telcon w/M Lea re cooling lake at facilities Texas PIRG 791105 ltr to T Sweetman encl.
CROSSMAN,W A Region 4, Dallas, Office of the Director 79/11/15 Region 4, Dallas, Office of the Director 4pp 30299-138-30299,141

--8505130503 Forwards FBI rept of investigation re supplier of steel to facilities W/o encl.
WARD,W J Director's Office, Office of Inspection and Enforcement, 80/07/30 HERR,R K Region 4, Dallas, Office of the Director 1p 30299-142-30299,142

--8505130517 Requests confirmation on whether steel, focus of FBI rept, used in Class 1 sys. Requests performance of special insp effort in procurement area if licensee & contractor have disciplined control program
THORNBERG,J D Division of Reactor Construction Inspection 80/07/31. SEYFRIE,K V Region 4, Dallas, Office of the Director, 2pp 30299,143-30299,144.

--8505130524 Discusses allegations re intimidation of QC inspectors at facilities Portions deleted.
HUBACEK,W G Region 4, Dallas, Office of the Director, 79/11/15. Region 4, Dallas, Office of the Director 4pp 30299,153-30299,156

--8505130542 Discusses 800220 telcon w/B Hight, reporter for Austin American Statesman re facilities Portions deleted
SEIDLE,W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/03/13. Region 4, Dallas, Reactor Construction & Engineering Support Branch 2pp 30299 161-30299 162

--8505130548 Discusses transfer of responsibility to Region IV investigative staff for investigation of alleged use of controlled substances at facilities Portions deleted
SEIDLE,W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/04/22 Region 4, Dallas, Reactor Construction & Engineering Support Branch 1p 30299 163-30299 163

--8505130551 Discusses addl allegations re NRC Investigations 81-11 & 81-17 Portions deleted
PHILLIPS,H S Region 4, Dallas, Office of the Director (81/03/01) 81/05/27 Region 4, Dallas, Office of the Director (81/03/01) 12pp 30299 184-30299 175

8504150317 Forwards responses to NRC 850211 questions Procedures & Sys Review Branch questions will be answered by amend to FSAR Section 14.2 by 850601 W/22 oversize drawings Aperture cards available in PDR
WISENBURG,M R Houston Lighting & Power Co 85/04/04 KNIGHTON,G W Licensing Branch 3 60pp 29844 317-29845 015

8505020086 Grants 850209 request for withholding 841018 info on 17x17 XL hydraulic flow testing info contains trade secrets or proprietary commercial info & will be withheld per 10CFR2 780
KNIGHTON,G W Licensing Branch 3 85/04/18 WIESEMANN,R A Westinghouse Electric Corp 4pp 30140 272-30140 275

8505150593 Forwards summary of 850403 meeting w/util in Houston,TX re status of const & schedule for completing const activities & establishment of regulatory compliance group
JOHNSON,E H Region 4, Office of Director 85/04/26 GOLDBERG,J H Houston Lighting & Power Co 2pp 30412 243-30412 246

--8505150595 Summary of 850403 mgt meeting w/util in Houston,TX re status of const & schedule for completing const activities & establishment of regulatory compliance group Attendance list encl
JOHNSON,E H Region 1, Office of Director 85/04/26 Region 1, Office of Director 2pp 30412 245-30412 246

8505020439 Forwards response to 850305 request for addl info re containment purge & vent valve operability info supplied for purge valves not sealed closed during Operational Conditions 1,4.
WISENBURG,M R Houston Lighting & Power Co 85/04/30 KNIGHTON,G W Licensing Branch 3 15pp 30103,001-30103 015

--8505020442 Rev B to "18 Inch 150 Class Lugged Body Butterfly Valve"
* Rockwell International Corp DR 85407-32 R B 84/02/21 145pp 30103 016 30103 160

--8505020455 "Seismic Test Program on 8 Inch Valve Assembly & 18 Inch Valve Assembly" W/ six oversize drawings Aperture cards available in PDR
* Wyle Laboratories 45116 2 85/05/15 53pp 30103 161-30103,212.

8505100406 Forwards Rev 11 to "South Texas Project Electric Generating Station QA During Design & Const," including Parts A,B & C QA program descriptions from util, Bechtel Energy Corp & Ebasco Svcs, Inc, respectively.
GOLDBERG,J H Houston Lighting & Power Co 85/04/30. MARTIN,R D Region 4, Office of Director, 10pp. 30242 170 30243 059

--8505100411 Rev 11 to "South Texas Project Electric Generating Station QA During Design & Const"
* Houston Lighting & Power Co 85/05/01 231pp. 30242,169 30243 059

8505090055 Notification of 850507,08 & 09 meetings w/util, Bechtel & Westinghouse in Bethesda,MD & Monroeville,PA to discuss reactor sys
KADAMBI,N P Licensing Branch 3 85/05/01 KNIGHTON,G W Licensing Branch 3 4pp 30254 015-30254 018

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl
THOMPSON,H L Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218,148-30218 170

8505060362 Advises that Revs 8 & 9 to QA program consistent w/provisions of 10CFR50, App B & acceptable pending addition of auditing requirement
JOHNSON,E H Region 4, Office of Director, 85/05/02 GOLDBERG,J H Houston Lighting & Power Co 2pp 30155 118 30155,119

8505240263 Notification of 850517 meeting w/util, Westinghouse & Bechtel in Houston,TX to audit design documentation of mechanical components Design documentation review encl.
KADAMBI,N P Licensing Branch 3, 85/05/08 KNIGHTON,G W Licensing Branch 3 6pp 30576 024-30576 029

8505150181 Forwards listed attachments describing details of 850326 2D review meetings re instrumentation & controls design features & program implementation, including agenda, list of attendees, handouts & action items
WISENBURG,M R Houston Lighting & Power Co 85/05/13 KNIGHTON,G W Licensing Branch 3 176pp 30394 232-30395,055

8505290024 Summary of 850418 meeting w/util & Westinghouse re current draft of Tech Specs List of attendees, slide presentation & draft Tech Specs encl
KADAMBI,N P Licensing Branch 3 85/05/15 Licensing Branch 3 59pp 30634,185-30634,243

8505200357 Submits copy of slides & handouts used by Bechtel during NRC structural analysis audit on 850107 in Houston,TX Responses to listed open action items encl
WISENBURG,M R Houston Lighting & Power Co 85/05/16 KNIGHTON,G W Licensing Branch 3 332pp 30467,001 30467,332.

8505290027 Notification of 850521 meeting w/util in Bethesda,MD to discuss addl info re lineament analysis.
KADAMBI,N P Licensing Branch 3 85/05/16. KNIGHTON,G W Licensing Branch 3 4pp 30628,350-30628,353

260 DOCKETED ITEMS

8505210066 Forwards responses to Geosciences Branch Questions 231.11N, 231.12N, 231.13N & 231.17N in FSAR amend, per commitment in 850404. Ir Responses will be formally submitted in FSAR Amend 49. WISENBURG, M.R. Houston Lighting & Power Co. 85/05/17. KNIGHTON, G.W. Licensing Branch 3. 20pp. 30491.344. 30491.363.

8505220003 Forwards 1,004 oversize nonproprietary electrical & instrumentation & control drawings, per Reg Guide 1.70 & NRC Question 032.01. Encl lists of drawings will be incorporated into Amend 49 to FSAR. Aperture cards available in PDR. WISENBURG, M.R. Houston Lighting & Power Co. 85/05/17. KNIGHTON, G.W. Licensing Branch 3. 73pp. 30521.017. 30521.090.

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20.408 termination repts - formal. THOMPSON, H.L. Division of Licensing. 85/05/23. Consolidated Edison Co. of New York, Inc. 20pp. 30682.282. 30682.301.

8505210122 Generic Ltr 85-09 to all Westinghouse PWR licensees & applicants re Tech Specs for Generic Ltr 83-28, Item 4.3. THOMPSON, H.L. Division of Licensing. 85/05/23. Yankee Atomic Electric Co. 17pp. 30671.334. 30671.350.

8505290227 Discusses 850419 meeting w/NRC & Westinghouse in Bethesda, MD re preparation of Tech Specs. Tech Specs will be submitted in June 1985 as markup of Rev 5 to STS Attendance list & NRC Tech Spec schedule encl. WISENBURG, M.R. Houston Lighting & Power Co. 85/05/24. KNIGHTON, G.W. Licensing Branch 3. 54pp. 30599.280. 30599.333.

F. Security, medical, emergency & fire protection plans

8505090077 Forwards Insp Repts 50-498/85-04 & 50-499/85-04 on 850304-0415. No violations or deviations noted. JOHNSON, E.H. Region 4, Office of Director. 85/05/02. GOLDBERG, J.H. Houston Lighting & Power Co. 2pp. 30220.290. 30220.303.

8505090081 Insp Repts 50-498/85-04 & 50-499/85-04 on 850304-0415. No violation or deviation noted. Major areas inspected: licensee identified items, reactor vessel internals, electrical cables & terminations & fire protection. JOHNSON, E.H. Region 4, Office of Director. 85/05/02. 12pp. 30220.292. 30220.303.

8505290029 Notification of 850521 meeting w/utl & Bechtel in Bethesda, MD to discuss justification for fire protection measures designed into plant. Agenda encl. KADAMB, N.P. Licensing Branch 3. 85/05/16. KNIGHTON, G.W. Licensing Branch 3. 6pp. 30629.345. 30629.349.

G. Adjudicatory correspondence

8505010490 Forwards two addl documents, including typed & handwritten versions of excerpts from CG Thrash 810721 notes re utl mgt meeting, per ASLB 850226 memorandum & order. Certificate of Svc encl. Related correspondence. GUTTERMAN, A.H. Newman & Holtzinger. GUTTERMAN, A.H. Houston Lighting & Power Co. #285.782. 85/04/26. BECHHOEFER, C., LAMB, J.C., HILL, E.E. Atomic Safety and Licensing Board Panel. 9pp. 30091.067. 30091.075.

8505010502 Forwards reply to Citizens Concerned About Nuclear Power response to ASLB 850226 memorandum & order re Quadrex rept & suggested spec of Quadrex findings to be litigated & suggested spec of issue re soils. GUTTERMAN, A.H. Newman & Holtzinger. #285.761. 85/04/26. BECHHOEFER, C., LAMB, J.C., HILL, E.E. Atomic Safety and Licensing Appeal Panel. 2pp. 30087.330. 30088.018.

8505010507 Reply to Citizens Concerned About Nuclear Power response to ASLB 850226 memorandum & order re Quadrex rept. GUTTERMAN, A.H. Houston Lighting & Power Co. GUTTERMAN, A.H. Newman & Holtzinger. 85/04/26. Atomic Safety and Licensing Board Panel. 31pp. 30087.332. 30087.362.

8505010514 Suggested spec of issue re soils. Certificate of Svc encl. AXELRAD, M. Houston Lighting & Power Co. AXELRAD, M. Newman & Holtzinger. 85/04/26. Atomic Safety and Licensing Board Panel. 18pp. 30088.001. 30088.018.

8505010467 Petition for review of ALAB 799 re ASLB failure to consider whether past failures of applicant w/o regard to later remedial measures should result in denial of appeal. Certificate of Svc encl. SINKIN, L. Citizens Concerned About Nuclear Power, Inc. SINKIN, L. Sinkin, L.A. #285.764. 85/04/30. Commissioners. 7pp. 30092.100. 30092.106.

8505070506 Forwards previously withheld documents per ASLB 850226 memorandum & order releasing documents listed in Attachment B to 850419. Certificate of Svc encl. Related correspondence. AXELRAD, M. Newman & Holtzinger. AXELRAD, M. Houston Lighting & Power Co. #285.866. 85/05/03. BECHHOEFER, C., LAMB, J.C., HILL, E.E. Atomic Safety and Licensing Board Panel. 60pp. 30203.200. 30203.259.

8505140403 Responds to question arising in 850501 prehearing conference as to whether intervenor previously called attention to generic finding incorrectly labeled "3.1(i)." Pages 39 & 40 of intervenor 811121 pleading cited. SINKIN, L. Citizens Concerned About Nuclear Power, Inc. #285.977. 85/06/03. BECHHOEFER, C., LAMB, J.C., HILL, E.E. Atomic Safety and Licensing Board Panel. 1p. 30375.092. 30375.094.

8505140411 Confirms oral notification that intervenor will not file brief on question of whether calling atty for applicants as witness would prejudice intervenor. Lack of substantial prejudice cited. Certificate of Svc encl. SINKIN, L. Citizens Concerned About Nuclear Power, Inc. 85/05/07. BECHHOEFER, C., LAMB, J.C., HILL, E.E. Atomic Safety and Licensing Board Panel. 2pp. 30375.093. 30375.094.

8505130410 Forwards proposed corrections to transcript of 850430 & 0501 prehearing conferences, correcting erroneous citations. Certificate of Svc encl. AXELRAD, M. Newman & Holtzinger. #285.945. 85/05/08. BECHHOEFER, C., LAMB, J.C., HILL, E.E. Atomic Safety and Licensing Board Panel. 7pp. 30275.190. 30275.196.

8505140468 Opposition to Citizens Concerned About Nuclear Power motion to reopen Phase I record for consideration of purported "new evidence" demonstrating that utl know of Brown & Root failures before order to show cause. Certificate of Svc encl. REISE, E.J. PIRFO, O.R. Hearing Branch 3. #285.960. 85/05/09. Atomic Safety and Licensing Board Panel. 23pp. 30368.039. 30368.081.

8505140259 Response opposing Citizens Concerned About Nuclear Power 850430 petition for Commission review of ALAB-799. Petition should be denied. Certificate of Svc encl. PIRFO, O.R. Hearing Branch 3. #285.975. 85/05/10. Commissioners. 12pp. 30373.155. 30373.167.

8505140381 Answer in opposition to Citizens Concerned About Nuclear Power, Inc. 850430 petition for review of ALAB-799. Petition fails to demonstrate that ALAB 799 erroneous & should be rejected. Certificate of Svc encl. GUTTERMAN, A. Houston Lighting & Power Co. GUTTERMAN, A. Newman & Holtzinger. #285.968. 85/05/10. Commissioners. 12pp. 30374.301. 30374.312.

8505140412 Motion supporting continued participation of lead counsel for applicant, regardless of necessity or propriety for counsel to appear as witness. Served on 850513. BECHHOEFER, C. Atomic Safety and Licensing Board Panel. #285.958. 85/05/10. Houston Lighting & Power Co. 2pp. 30375.131. 30375.132.

8505140451 Motion opposing Citizens Concerned About Nuclear Power 850430 petition for Commission review of ALAB-799 re determination whether utl has requisite character & competence to be issued OL. Certificate of Svc encl. PIRFO, O.R. Hearing Branch 3. #285.957. 85/05/10. Commissioners. 13pp. 30367.317. 30367.329.

8505150017 Notice of 850510 reconstitution C. Bechhoefer, chairman & F.J. Shon & J.C. Lamb members. F.J. Shon replaces E.E. Hill who is unable to serve due to schedule conflict. Served on 850514. COTTER, E.P. Atomic Safety and Licensing Board Panel. #285.994. 85/05/10. 1p. 30398.160. 30398.160.

8505200277 Order extending time until 850620 for Commission to act to review ALAB 799. Served on 850520. CHILK, S.J. Office of the Secretary of the Commission. #285.028. 85/05/17. Commissioners. 1p. 30468.311. 30468.311.

8505210015 Sixth prehearing conference order providing further definition of Phase II issues. Phase II hearings defined & delineated & filing & hearing dates established. Served on 850520. BECHHOEFER, C. Atomic Safety and Licensing Board Panel. #285.062. 85/05/17. Office of the Executive Legal Director. 16pp. 30494.303. 30494.318.

8505240261 Motion for clarification of two rulings in 850517 sixth prehearing conference order. Certificate of Svc encl. GUTTERMAN, A.H. Houston Lighting & Power Co. GUTTERMAN, A.H. Newman & Holtzinger. #285.120. 85/05/21. Atomic Safety and Licensing Board Panel. 8pp. 30554.158. 30554.166.

8505300325 Memorandum & order modifying sixth prehearing conference order to change ref to Finding 4.3.2.1(i) in Paragraph 5 on Page 12 to 4.3.2.1(n) in Quadrex rept. Served on 850528. BECHHOEFER, C. Atomic Safety and Licensing Board Panel. #285.142. 85/05/24. 3pp. 30622.316. 30622.318.

K. Utility Final Safety Analysis Report (FSAR) & amends

8505060329 Forwards Amend 46 to FSAR for South Texas Project Units 1 & 2. GOLDBERG, J.H. Houston Lighting & Power Co. 85/05/02. DENTON, H. Office of Nuclear Reactor Regulation, Director. 3pp. 30152.275. 30153.284.

8505060333 Amend 46 to FSAR for South Texas Project Units 1 & 2. GOLDBERG, J.H. Houston Lighting & Power Co. 85/05/02. 264pp. 30153.001. 30153.284.

8505070094 Certifies svc of Amend 47 to FSAR on Commission & listed recipients. Related correspondence. QUINN, V.M. Texas, State of. #285.867. 85/05/03. 1p. 30181.351. 30181.352.

8505080097 Forwards Amend 47 to FSAR for South Texas Project Units 1 & 2, incorporating general update to Chapter 9.5.1 & revised responses to NRC questions. Affidavit encl. GOLDBERG, J.H. Houston Lighting & Power Co. 85/05/03. DENTON, H. Office of Nuclear Reactor Regulation, Director. 4pp. 30198.059. 30198.282.

8505080100 Amend 47 to FSAR for South Texas Project Units 1 & 2. Houston Lighting & Power Co. 85/05/03. 220pp. 30198.063. 30198.282.

Q. Inspection reports, IE Bulletins & correspondence

8505130485 Final response to FOIA request for prefiled testimony, speeches or published papers & internal memos re facilities signed or sponsored by nine named individuals. Forwards Apps A & B documents. App B withheld (rel FOIA Exemptions 6 & 7). FELTON, J.M. Division of Rules and Records. 85/02/25. GLASSPIEGEL, H. Shaw, Pittman, Potts & Trowbridge. 4pp. 30299.129. 30299.144.

8505080042 Forwards IE Investigation & Insp Repts 50-498/78-09, 78-12, 78-14, 78-15, 79-01, 79-04 & 50-499/78-09, 78-12, 78-14, 78-15, 79-01, 79-04. Memos re allegations encl. Portions deleted. SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/05/31. THORNBURG, H.D. Division of Reactor Construction Inspection. 8pp. 30299.145. 30299.152.

8505130529 Advises that encl info re alleged welding improprieties at facilities not reported to headquarters. Matter will be reviewed during Insps 50-498/80-02 & 50-499/80-02 scheduled for 800205-08. Portions deleted. HUBACEK, W.G. Region 4, Dallas, Office of the Director. 80/02/20. Region 4, Dallas, Office of the Director. 4pp. 30299.157. 30299.160.

8505090621 Forwards Insp Repts 50-498/85 02 & 50-499/85 02 on 841201-850228 & notice of violation
JOHNSON,E.H. Region 4, Office of Director 85/04/29 GOLDBERG,J.H. Houston Lighting & Power Co 3pp 30232 123-30232 131

-8505090622 Notice of violation from insp on 841201-850228
* Region 4, Office of Director 85/04/29 1p 30232 126 30232.126

-8505090824 Insp Repts 50 498/85 02 & 50 499/85 02 on 841201-850228 Violation noted installations not identified w/yellow paint required by Site Procedures CPS14 & WPP/CCI-12
TOMLINSON,D.P., CROSSMAN,W.A. Region 4, Office of Director 85/04/25 5pp 30232 127-30232 131

8504260452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 107pp 30115 185 30115 291

8504260455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 108pp 30115 077-30115 184

8505090077 Forwards Insp Repts 50 498/85-04 & 50 499/85 04 on 850304- 0415 No violations or deviations noted
JOHNSON,E.H. Region 4, Office of Director 85/05/02 GOLDBERG,J.H. Houston Lighting & Power Co 2pp 30220 290-30220 303

-8505090081 Insp Repts 50-498/85-04 & 50-499/85-04 on 850304-0415 No violation of deviation noted Major areas inspected licensee identified items,reactor vessel internals,electrical cables & terminations & fire protection
JOHNSON,C.E., GARRISON,D.L., CROSSMAN,W.A. Region 4, Office of Director 85/05/02 12pp 30220 292-30220 303

8505080418 IE Info Notice 84-82,Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co. of New York, Inc 10pp 30615 338-30615 347

8505290170 Summarizes 850509 meeting w/MR Wisenberg re current const progress,applicant methodology for handling 10CFR50 55(e) items & o/c adjustment for resident inspectors.
JOHNSON,E.H. Region 4, Office of Director 85/05/21 GOLDBERG,J.H. Houston Lighting & Power Co 2pp 30598 055-30598 056

S. Reportable occurrences, LERs & related correspondence

8505060029 Final deficiency rept re inability of containment spray sys to maintain spray pH less than 10.5 under all conditions. Initially reported on 840821 Spray additive tanks will be isolated at end of injection phase
GOLDBERG,J.H. Houston Lighting & Power Co 85/04/24, MARTIN,R.D. Region 4, Office of Director 5pp 30184 318-30184 322

8505090502 Interim deficiency rept re concerns w/QA program of Magnetism Div of Spang & Co Initially reported on 850320.Concerns identified as result of Bechtel audit Corrective action to be addressed in final rept by 850830
GOLDBERG,J.H. Houston Lighting & Power Co 85/04/24, MARTIN,R.D. Region 4, Office of Director 3pp 30204 193-30204.195

8505060528 Second interim deficiency rept re potential failure of nonseismic tank level & flow switches during earthquake Initially reported on 850207 Component cooling water surge tank level switches provided.Next rept expected by 850712.
GOLDBERG,J.H. Houston Lighting & Power Co. 85/04/28 MARTIN,R.D. Region 4, Office of Director 6pp 30183.050 30183.055.

8505090200 Forwards main cooling reservoir embankment summary rept re erosion effects due to dike failure identified in 10CFR50 55(e) repts Analyses demonstrate adequate margin of safety Design basis contingent upon listed items.
WISEBURG,M.R. Houston Lighting & Power Co 85/05/08 KNIGHTON,G.W. Licensing Branch 3, 74pp 30221 054-30221 127.

8505160170 Part 21 rept re errors in safety grade core exit thermocouple sys during & following postulated high energy line break.Probably caused by moisture ingress & thermal expansion Qualification program completed.
RAHE,E.P. Westinghouse Electric Corp 85/05/09 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 5pp 30427 112-30427.116.

8505290170 Summarizes 850509 meeting w/MR Wisenberg re current const progress,applicant methodology for handling 10CFR50.55(e) items & o/c adjustment for resident inspectors
JOHNSON,E.H. Region 4, Office of Director 85/05/21 GOLDBERG,J.H. Houston Lighting & Power Co 2pp 30598.055 30598.056

T. Hearing transcripts on non-antitrust matters

8505030432 Transcript of 850430 prehearing conference in Bethesda,MD Pp 10,865-11,102.
* Atomic Safety and Licensing Board Panel 85/04/30, 239pp. 30127 262-30128 140.

8505070201 Transcript of 850501 prehearing conference in Bethesda,MD Pp 11,103-11,264.
* Atomic Safety and Licensing Board Panel 85/05/01 161pp 30180-232-30181.033.

8505290505 Transcript of 850502 public meeting in Bay City,TX re environ impact concerns for facilities Pp 1-42
* Commissioners 85/05/02 46pp, 30595-173-30595.217

DOCKET STN-50-508 WPPSS NUCLEAR PROJECT, UNIT 3

A. Application/construction stage documents & correspondence

8505130303 Final response to FOIA request for four categories of documents re subduction zones & low angle thrust faults which could affect facilities App B & C documents available in PDR
FELTON,J.M. Division of Rules and Records 84/12/04 BELL,N. Nuclear Information & Resource Service 3pp 30383 268-30383 352

8505080112 Forwards revised FSAR QA program description,reflecting recent changes & changes transmitted on 840827
SORENSEN,G.C. Washington Public Power Supply System 85/04/24 MARTIN,J.B. Region 5, Office of Director 47pp 30200 223-30200 269

8505060131 Forwards internal working document describing preservation program in effect at facility Meeting to discuss format & content of program description requested W/o encl
KOHLER,A.D. Washington Public Power Supply System 85/04/26 MARTIN,J.B. Region 5, Office of Director. 2pp 30157 272-30157 273

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON,H.L. Division of Licensing 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218 149 30218 170

8505130289 Informs that util updated contract w/fandowner of Saginaw Spur laydown area used for storage of equipment Cash settlement re termination of lease based on cost of returning land to pasture
SORENSEN,G.C. Washington Public Power Supply System 85/05/07 KNIGHTON,G.W. Licensing Branch 3 2pp 30275 352-30275 353

8505150324 Responds to 850424 description of licensee "QA Program for Design & Const of Nuclear Project 3 (WNP-3)" Program description still meets 10CFR50,App B requirements following change to Amend 5
KIRSCH,D.F. Region 5, Office of Director. 85/05/10 SORENSEN,G.C. Washington Public Power Supply System 2pp 30398 270 30398 271

8505310601 Summary of 850430 meeting w/util re Design Readiness Review Program proposed for implementation beginning Jul 1985 & Jul 1986 for Units 3 & 1, respectively Meeting attendees list,near-term activities list & schedule encl
HOOD,D. Licensing Branch 4 85/05/16 Licensing Branch 4 19pp 30684 249 30684 268

8505210106 Generic Ltr 85-08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON,H.L. Division of Licensing. 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682.282-30682.301

D. NRC Draft/Final Environmental Statements, supp's & correspondence

8505230521 Forwards FES (NUREG-1033) re Washington Nuclear Project 3 & FR notice
KNIGHTON,G.W. Licensing Branch 3. 85/05/13 MAZUR,D.W. Washington Public Power Supply System. 2pp 30543 242-30543.246

-8505230528 Notice of issuance & availability of FES (NUREG-1033) for Washington Nuclear Project 3
KNIGHTON,G.W. Licensing Branch 3 85/05/13 3pp 30543-244-30543 246

8505230580 Forwards FES (NUREG 1033) re operation of Washington Nuclear Project 3 & FR notice,W/o FES
KNIGHTON,G.W. Licensing Branch 3. 85/05/13. WOOD,J.M. Commerce, Dept. of, Natl. Oceanographic & Atmospheric Administration. 4pp. 30543.251-30543-256

8505310065 FINAL ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF WPPSS NUCLEAR PROJECT NO 3 Docket No 50-508,(Washington Public Power System)
Office of Nuclear Reactor Regulation, Director. NUREG-1033 85/05/31 247pp 30871-001-30871 265.

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8505200400 Responds to 830503 request for addl info re potential & probability for exceeding SSE.Commitment requested to extent necessary to prepare final SER sections for geology & seismology.
MAZUR,D.W. Washington Public Power Supply System. 85/05/13. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp 30471.161-30471-163

G. Inspection reports, IE Bulletins & correspondence

8504260452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/04/30. Consolidated Edison Co. of New York, Inc 107pp 30115 185-30115 291

8504260455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/04/30 Consolidated Edison Co. of New York, Inc. 108pp. 30115 077-30115 184

8505080418 IE Info Notice 84-52,Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors."
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/08. Consolidated Edison Co. of New York, Inc. 10pp. 30615-338-30615.347.

262 DOCKETED ITEMS

DOCKET 50-513 WPPSS NUCLEAR PROJECT, UNIT 4

S Reportable occurrences, LERs & related correspondence

8505210323 Part 21 rept re potential defect in engine generator control panels of DSR or DSRV-16 standby diesel generator Review of generator control panel installation by each facility recommended
BOYER, R.E. Transamerica Delaval, Inc 85/05/17 Director's Office, Office of Inspection and Enforcement 5pp 30489 339-30489 343

DOCKET 50-522 SKAGIT NUCLEAR POWER PROJECT, UNIT 1

A. Application/construction stage documents & correspondence

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co. of New York, Inc 22pp 30216 149-30218 170

8505210106 Generic Ltr 85 08 to all holders of CPs & QLRs re 10CFR20 408 termination repts - formal
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc 20pp 30682 282-30682 301

Q Inspection reports, IE Bulletins & correspondence

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 107pp 30115 185-30115 291

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 108pp 30115 077-30115 184

8505080418 IE Info Notice 84-52, Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co. of New York, Inc 10pp 30615 338-30615 347

DOCKET 50-523 SKAGIT NUCLEAR POWER PROJECT, UNIT 2

A. Application/construction stage documents & correspondence

8504290442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list encl
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co. of New York, Inc 22pp 30218 149-30218 170

8505210106 Generic Ltr 85 08 to all holders of CPs & QLRs re 10CFR20 408 termination repts - formal
THOMPSON, H.L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc 20pp 30682 282-30682 301

Q. Inspection reports, IE Bulletins & correspondence

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 107pp 30115 185-30115 291.

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 108pp 30115 077-30115 184.

8505080418 IE Info Notice 84-52, Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co. of New York, Inc 10pp 30615 338-30615 347

DOCKET STN-50-528 PALO VERDE NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8505100006 Further response to FOIA requests dtd 840223 & 0730 Forwards App B documents Documents available in PDR.
FELTON, J.M. Division of Rules and Records. 84/10/09. KALER, R.J. Gadsby & Hannah 8pp 30295 056 30295 063

--8310050426 Recommends regions perform const QA evaluations prior to issuance of const phase of QA program Applicant program effective
EISENHUT, D.G. Division of Licensing 83/09/26 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 7pp. 30296 185-30296 238

--8310050428 Forwards Region V const QA evaluation Evaluations should be requested for all future OLs & reviewed prior to Commission meetings
EISENHUT, D.G. NRC - No Detailed Affiliation Given 83/07/08. NOVAK, T. NRC - No Detailed Affiliation Given 1p. 30296 182-30296 205

--8310050434 Forwards evaluation of significant cost deficiencies & effectiveness of const phase of QA program Applicant program effective
MARTIN, J.B. Region 5, Office of Director 83/06/28 EISENHUT, D.G. Assistant Director for Licensing 3pp. 30296 193-30296 205

8505200595 Further response to FOIA request for NRR assessment & all reviews &/or comments re integrated program developed to outline near-term OL workload for EDO 840625 memo Forwards App A documents Memo from EDO to Palladino not found
FELTON, J.M. Division of Rules and Records 84/10/19 ADAFO, M. Union of Concerned Scientists 4pp 30525 001-30525 007

--8407280398 Advises that integrated schedules for listed plants developed in accordance w/840525 memo Finalized & approved schedules will become part of monthly rept
EISENHUT, D.G. Division of Licensing 84/08/20 Region 1, Office of Director 169pp 30525 165 30525 332

--8505210133 Forwards OL review mgt rept for Jul 1984 re status of plants Markup of encl rept requested by 840815
EISENHUT, D.G. Division of Licensing 84/07/30 Region 1, Office of Director. 128pp 30525 333-30525 097

--8505210196 Requests assistance in ensuring that encl plant status repts accurate & provide adequate basis for development of near-term OL mgt plans Response requested by 840501
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 84/04/26. Region 1, Office of Director. 79pp 30526 098 30526 176

--8505210221 Forwards OL review mgt rept for Aug 1984 re status of plants Markup of encl rept requested by 841005
EISENHUT, D.G. Division of Licensing 84/09/24 Region 1, Office of Director. 120pp 30528 177-30528 320.

E. NRC Safety Evaluation Report (SER), suppl & correspondence

8505130081 Certifies that util has met requirements of Attachment 2 to License NPF-34 for all six shift crews, based on listed info re training of J Niedermeyer, R. Buzard, J Garza & L Binner per SSER 7 (NUREG 0857)
VAN BRUNT, E.E. Arizona Public Service Co 85/05/08 THOMPSON, H.L. Division of Licensing 2pp 30274 229-30274 230

8505130329 Requests relief from License Condition 2.C.18(b) to allow time for util to investigate operability problem of two atmospheric dump valves, per SSER 7 (NUREG-0857) Justification for continued operation encl
VAN BRUNT, E.E. Arizona Public Service Co 85/05/10. KNIGHTON, G.W. Licensing Branch 3 5pp 30274 287-30274 291

8505280076 Verifies completion of testing & installation of auxiliary feedwater pump compartment flood protection seals, per item 2.C.12 of SSER 7 (NUREG 0857).
VAN BRUNT, E.E. Arizona Public Service Co 85/05/23 KNIGHTON, G.W. Licensing Branch 3 1p 30572 127-30572 127

8505280254 Confirms completion of physical work & testing re fire protection design change packages, per SSER 7 (NUREG 0857)
VAN BRUNT, E.E. Arizona Public Service Co 85/05/23 KNIGHTON, G.W. Licensing Branch 3 2pp 30572 360-30572 361

8505310057 Forwards inadequate core cooling instrumentation sys implementation rept for review, per License Condition 2.C.8 & App D to SSER 8 All requirements met to close out license condition & 850522 commitment re Reg Guide 1.97
VAN BRUNT, E.E. Arizona Public Service Co 85/05/29 KNIGHTON, G.W. Licensing Branch 3 4pp 30641 041 30641 044

F Security, medical, emergency & fire protection plans

8505170483 Forwards public version of revised emergency plan implementing procedures, including Rev 5 to EPIP-03 re notification of unusual event implementing actions W/850513 release memo
VAN BRUNT, E.E. Arizona Public Service Co 85/01/24 MARTIN, J.B. Region 5, Office of Director. 4pp 30479 160-30479 278

--8505170485 Public version of revised emergency plan implementing procedures, including Rev 5 to EPIP-03 re notification of unusual event implementing actions & Rev 5 to EPIP-14A re release rate determination
* Arizona Public Service Co 85/01/04 110pp 30479 165-30479 276

8504170547 Forwards monthly status rept on plant-specific backfitting activities current through 850308 Nine of 15 SER open items resolved prior to appeal meetings SER scheduled for completion on 850329
CRUTCHFIELD, D. Assistant Director for Safety Assessment 85/03/19 THOMPSON, H.L. Division of Licensing 65pp 30161 182-30161 246

8505130430 Forwards updated Emergency Plan Implementing Procedures EPIP-04, 20 & 22 Procedures withheld (rel 10CFR2 790 & 95)
VAN BRUNT, E.E. Arizona Public Service Co. 85/03/28 MARTIN, J.B. Region 5, Office of Director 2pp. 30275 096-30275 097.

8505130350 Forward revised Emergency Plan Implementing Procedures EPIP-03, 05, 06 & 38 Revised procedures withheld (rel 10CFR2 790 & 95)
VAN BRUNT, E.E. Arizona Public Service Co 85/04/02 MARTIN, J.B. Region 5, Office of Director. 2pp 30275 266-30275 267

8505210585 Forwards public version of revised emergency plan implementing procedures, including Rev 6 to EPIP-03 re notification of unusual event implementing actions W/ J Felton 850509 release memo
VAN BRUNT, E.E. Arizona Public Service Co. 85/04/25 MARTIN, J.B. Region 5, Office of Director 3pp 30521 091-30521 027

--8505210591 Public version of revised emergency plan implementing procedures, including Rev 6 to EPIP-03 re notification of unusual event implementing actions & Rev 4 to EPIP-40 re alert implementing actions
SIMS, J.R. Arizona Public Service Co 85/04/25 234pp 30521 094-30521 327

850530406 Confirms 850425 telcon re fire fighting requirements in FSAR Section 9B.3, including availability of breathing air compressor Due to delay in installation of compressor, FSAR correction needed. Draft revised FSAR Table 9B.3.1 encl
VAN BRUNT, E.E. Arizona Public Service Co. 85/04/29 KNIGHTON, G.H. Licensing Branch 3 4pp 30125 355-30125 358

8505100436 Corrects confirmation of 850425 telcon re fire fighting requirements in FSAR Section 9B 3, including availability of breathing air compressor Due to delay in compressor installation, FSAR correction needed Draft FSAR table encl
VAN BRUNT, E.E. Arizona Public Service Co 85/04/29 KNIGHTON, G.W. Licensing Branch 3 4pp 30245 123-30245 126

8505030516 Forwards justification for continued operation of primary coolant sys radiation monitors required to meet guidance of Reg Guide 1.97, Rev 2 Review of all other instrumentation to insure that equipment fully qualified Initiated
VAN BRUNT, E.E. Arizona Public Service Co 85/05/01 KNIGHTON, G.W. Licensing Branch 3 6pp 30130 140-30130 145

8505280412 Forwards Insp Repts 50 528/85-11, 50-529/85-16 & 50 530/85-10 on 850408-19 No violation noted
KIRSCH, D.F. Region 5, Office of Director 85/05/03 VAN BRUNT, E.E. Arizona Public Service Co 1p 30581 339-30581 349

--8505280418 Insp Repts 50 528/85 11, 50-529/85-16 & 50-530/85-10 on 850408 19, No violation or deviation noted Major areas inspected TMI action plan items, QA for power ascension testing & IE bulletins
SCREENSEN, R.C. Region 5, Office of Director 85/04/30 10pp 30581 340-30581 349

8505130378 Informs that all Reg Guide 1.97, Rev 2 post-accident monitoring instruments either fully qualified for use or justification for continued safe operation provided Review conducted per 850501 ltr re environ qualification
VAN BRUNT, E.E. Arizona Public Service Co 85/05/10 KNIGHTON, G.W. Licensing Branch 3 2pp 30275, 204-30275 205

8505230441 Responds to 850415 request for FEMA to confirm adequacy of offsite preparedness re funding issues raised by Coalition for Responsible Energy Educ Funding Issues Irrelevant State/local emergency response plans adequate
KRIMM, R.W. Federal Emergency Management Agency 85/05/16 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 1p 30531 205 30531 205

8505290076 Submits analysis of differences in safe shutdown equipment cable routing between units, per open items from App R Audits 50 529/85-11-01 & 50 530/85 08 01 Further analysis will be submitted by 851001 for Unit 2
VAN BRUNT, E.E. Arizona Public Service Co 85/05/22 KNIGHTON, G.W. Licensing Branch 3 1p 30598 285-30598 295

8505290266 Addresses License Condition 2.C(10)(f) re implementation of Reg Guide 1.97, Rev 2 by 850531, per 840801 & 1205 ltrs Condition complete w/three listed exceptions re radiation monitors, core cooling & post-accident sampling
VAN BRUNT, E.E. Arizona Public Service Co 85/05/22 KNIGHTON, G.W. Licensing Branch 3 3pp 30598 229-30598 231

8505280254 Confirms completion of physical work & testing re fire protection design change packages, per SSER 7 (NUREG-0857)
VAN BRUNT, E.E. Arizona Public Service Co 85/05/23 KNIGHTON, G.W. Licensing Branch 3 2pp 30572 360 30572 361

8505290485 Forwards administrative procedures, replacing canceled Emergency Plan Implementing Procedures EPIP 35, EPIP 37A, EPIP 37B & EPIP 38
VAN BRUNT, E.E. Arizona Public Service Co 85/05/23 MARTIN, J.B. Region 5, Office of Director, 1p 30591 234-30591 306

--8505290495 Revs 0 to Administrative Procedures 7N409 03 00 re emergency plan review & approval, 7N409 04 00 re emergency plan change notice, 7N409 07 00 re emergency plan implementing procedures approval & 7N409 08 re emergency preparedness drills
Arizona Public Service Co 85/05/23, 76pp, 30591 235 30591 306

8505300529 Discusses compliance w/emergency planning policy statement Emergency planning complies w/Commission Interpretation of 10CFR50 47 prior to GAURD decision requiring list of medical facilities
VAN BRUNT, E.E. Arizona Public Service Co 85/05/24 KNIGHTON, G.W. Licensing Branch 3 7pp, 30628 318-30628 324

8505310215 Responds to open item noted in App R Audit Insp Rept 50-528/85-06 on 850304 Containment evaluated to address fire concern Detailed component level spurious actuation study unnecessary
VAN BRUNT, E.E. Arizona Public Service Co 85/05/24, KNIGHTON, G.W. Licensing Branch 3 2pp 30641, 029 30641 030

8505300140 Confirms completion of actions taken to correct listed Suppl 1 to NUREG-0737 on human engineering discrepancies re control room design review described 841026 ltr License Condition 2.C(10)(b) closed
VAN BRUNT, E.E. Arizona Public Service Co 85/05/20, KNIGHTON, G.W. Licensing Branch 3 2pp, 30622, 177-30622 178

8505310057 Forwards inadequate core cooling instrumentation sys implementation rept for review, per License Condition 2.C(8) & App D to SSER 6 All requirements met to close out license condition & 850522 commitment re Reg Guide 1.97
VAN BRUNT, E.E. Arizona Public Service Co 85/05/28 KNIGHTON, G.W. Licensing Branch 3, 4pp 30641-041-30641 044

G. Adjudicatory correspondence

8505020191 Requests svc of encl RM ltr 850419 ltr to BP Cottor re Unit 1 full power licensing hearings on Board, parties to proceeding & PDR w/o encl Served on 850501.
LAZOR, R.M. Atomic Safety and Licensing Board Panel #285 791, 85/04/30, CLEMENTS, W.L. Docketing & Services Branch, 1p, 30108, 246-30108 247

8505160126 Show cause petition requesting suspension of License NPF-34 pending completion of corrective actions re spray pond piping corrosion & institution of proceeding on corrective actions.
SCOTT, M.L. Coalition for Responsible Energy Education, #285 015 85/05/08, DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 133pp, 30428; 135-30428 267

H General correspondence

8505210273 Requests delay in plant operations & acceptance of Coalition for Responsible Energy Educ petition Article re corrosion at facilities caused by bacteria Gallionella encl
CHAPMAN, K. Affiliation Not Assigned 85/05/14 DENTON, H. Office of Nuclear Reactor Regulation, Director 2pp 30493 342 30493 343

8505210248 Requests full investigation into improprieties at facility Opines that util downplayed corrosion problems, falsified plant records, mis waste & drug abuse of workers
PENTKOWSKI, G. Affiliation Not Assigned 85/05/15 DENTON, NRC - No Detailed Affiliation Given 2pp 30494 342-30494 343

8505210427 Requests acceptance of Coalition for Responsible Energy Educ petition, asking NRC to order util to remove corroded piping & bacteria deposits from Unit 1 spray ponds
NOHAVA, D.J. Affiliation Not Assigned 85/05/15 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30498 236-30498 237

8505210254 Requests consideration of Coalition for Responsible Energy Educ 850506 petition re spray pond microbiologically influenced corrosion potential for bacterial contamination of other sys News articles encl
SCOTT, M.L. Coalition for Responsible Energy Education 85/05/16, DENTON, H.R. Office of Nuclear Reactor Regulation, Director 6pp 30494 254-30494 259

I. Financial information

8505140459 Advises of decision to furnish annual certified financial statements per 10CFR140 21(a) NRC will be requested to establish date for submission of annual statements
VAN BRUNT, E.E. Arizona Public Service Co 85/05/10 Office of Nuclear Reactor Regulation, Director 2pp, 30367 280-30367 281

P. Operating license stage documents & correspondence

8505130435 Provides certification of operability of all required sys for initial entry into Mode 4, per item 1 a of Attachment 1 to License NPF-34.
VAN BRUNT, E.E. Arizona Public Service Co 85/04/20 MARTIN, J. Region 5, Office of Director 1p 30278 227-30278 227

8505030694 Responds to 850311 ltr re fees for OL reviews Encl provides basis for issued bills, Util should verify data accuracy & inform NRC of supposed errors NRC position on fee schedule discussed W/o encl
MILLER, W.O. License Fee Management Branch 85/04/24 VAN BRUNT, E.E. Arizona Public Service Co 2pp 30160 276 30160 278

8505130371 Certifies that item 1 a of Attachment 1 to OL completed for initial entry into Mode 3 Sys operability demonstrated by surveillance tests or preoperation testing completed within required interval, or by Modes 4, 5 & 6 operability
VAN BRUNT, E.E. Arizona Public Service Co 85/04/29 MARTIN, J. Region 5, Office of Director 1p, 30274 304-30274 304

8505060108 Requests that listed items re surveillance program be attached to full power license Prior to entering Mode 1, util should complete review of surveillance procedures applicable to change of mode.
KIRSCH, D.F. Region 5, Office of Director 85/04/30 THOMPSON, H.L. Division of Licensing, 1p 30157 222-30157 222

8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mode Svc list encl.
THOMPSON, H.L. Division of Licensing, 85/05/02 Consolidated Edison Co of New York, Inc 22pp 30218, 149-30218 170

8505070359 Forwards revised marked-up pages to Rev 3 to salt deposition & impact monitoring plan & justification for discontinuance of solar deposition analysis Program objectives unaffected by changes.
VAN BRUNT, E.E. Arizona Public Service Co 85/05/03 KNIGHTON, G.W. Licensing Branch 3, 5pp 30178, 001-30178 005

8505200053 Notification of 850510 meeting w/util & Bechtel in Bethesda, MD to discuss spray pond piping weld corrosion evaluation Agenda & request for addl info encl.
LICITRA, E.A. Licensing Branch 3 85/05/05, KNIGHTON, G.W. Licensing Branch 3 6pp, 30603 068-30603 071

8505290354 Notification of 850513 14 meetings w/util in Bethesda, MD re Tech Specs for full power license for Unit 1.
LICITRA, E.A. Licensing Branch 3, 85/05/07, KNIGHTON, G.W. Licensing Branch 3, 3pp 30629 281-30629 283

8505240147 Summary of 850403 meeting w/util, Bechtel & C-E in Bethesda, MD re changes to secondary water chemistry program List of meeting attendees & viewpoints encl.
LICITRA, E.A. Licensing Branch 3 85/05/08 Licensing Branch 3 15pp, 30575-251-30575 255

8505240141 Summary of 850314 & 0403 meetings w/util, Bechtel & C-E in Bethesda, MD re scope & schedule for Chapter 15 reanalyses in response to License Condition 21, list of attendees encl.
LICITRA, E.A. Licensing Branch 3 85/05/10 Licensing Branch 3, 6pp, 30575-268-30575 271

8505170412 Summarizes ACRS 301st meeting on 850509-11 re operational status Subcommittee visited plant on 850426 to discuss results of test program, problems re failure of equipment, notably pumps & valves, adequately resolved.
WARD, D.A. ACRS - Advisory Committee on Reactor Safeguards 85/05/13 PALLADINO, N.J. Commissioners, 1p 30443; 360-30443 360

264 DOCKETED ITEMS

- 8505200320 Requests addl info re Amend 14 to Chapter 17.1 of FSAR re QA program description,including details re organization, procurement quality dept & document control
KIRSCH,D F Region 5, Office of Director 85/05/14 VAN BRUNT,E E Arizona Public Service Co 1p 30468 044-30468 044
- 8505210072 Submits Allegation RV-85-A-022 for more detailed evaluation, investigation & response Written response,including results of investigation,corrective action & expected completion date requested within 30 days of receipt of ltr
KIRSCH,D F Region 5, Office of Director 85/05/14 VAN BRUNT,E E Arizona Public Service Co 1p 30494 301-30494 301
- 8505170215 Submits restatement of four license conditions & commitment necessary to eliminate each condition from License NPF-34
VAN BRUNT,E E Arizona Public Service Co 85/05/15 KNIGHTON,G W Licensing Branch 3 4pp 30442 238 30442 241
- 8505200224 Forwards justification for limitation of crop yield sampling to cotton,since cotton most significant crop grown close to plant,per 830926 Rev 3 to salt deposition & impact monitoring plan
VAN BRUNT,E E Arizona Public Service Co 85/05/16 KNIGHTON,G W Licensing Branch 3 4pp 30466 324-30466 327
- 8505210275 Forwards Rev 4 to "Salt Deposition & Impact Monitoring Plan for Palo Verde Nuclear Generation Stations,Units 1,2 & 3" Requests reflection of rept in environ protection plan, Section 4.2.2
VAN BRUNT,E E Arizona Public Service Co 85/05/17 KNIGHTON,G W, Licensing Branch 3 2pp 30493 345 30493 363
- 8505210278 Rev 4 to "Salt Deposition & Impact Monitoring Plan for Palo Verde Nuclear Generation Stations,Units 1,2 & 3"
* NUS Corp 85/05/31 17pp 30493 347 30493 363
- 8505300034 Confirms completion of operability testing of listed valves, including atmospheric dump valves & O Class check valves,per unit 850510 ltr & License Condition 2 C 18(b) Valves considered qualified for operation at facility
VAN BRUNT,E E Arizona Public Service Co 85/05/22 KNIGHTON,G W Licensing Branch 3 1p 30624 098 30624 098
- 8505210106 Generic Ltr 85-08 to all holders of CPs & OLS re 10CFR20.408 termination repts - formats
THOMPSON,H L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282 30682 301
- 8505280200 Notifies that requirements of License Condition 2 C 6(C) for mods to ITT Barton Transmitters & Valcor solenoid valves satisfied
VAN BRUNT,E E Arizona Public Service Co 85/05/23 KNIGHTON,G W Licensing Branch 3 2pp 30571 319 30571 320
- 8505300051 Forwards procedures describing spray pond monitoring program,pond operability criteria,sys chemistry specs & sampling schedule Comments on Coalition for Responsible Energy Educ 850506 petition also encl per NRC request
VAN BRUNT,E E Arizona Public Service Co 85/05/24 KNIGHTON,G W Licensing Branch 3 18pp 30622 182 30622 222
- 8505300053 Rev 0 to Procedure 73AC-9SPD1, "Spray Pond Piping Integrity Verification"
* Arizona Public Service Co 85/05/16 7pp 30622 201-30622 207
- 8505300056 Rev 0 to Procedure 74CH-9XC16, "Sampling & Analytical Schedule"
BROWN,L E Arizona Public Service Co 85/05/20 13pp 30622 208 30622 213
- 8505300057 Rev 0 to Procedure 74AC-9Z04, "Sys Chemistry Specs"
* Arizona Public Service Co. 85/05/16 9pp 30622 214 30622 222
- 8505300219 Forwards response to NRC B40522 questions on plant spray ponds
VAN BRUNT,E E Arizona Public Service Co 85/05/24 KNIGHTON,G W Licensing Branch 3 4pp 30622 095 30622 098
- Q. Inspection reports, IE Bulletins & correspondence**
- 8505010058 Forwards Insp Repts 50 528/85-09 & 50-529/85-12 on 850318 21 No violations noted
WENSLAWSKI,F A Region 5, Office of Director 85/04/11 VAN BRUNT,E E Arizona Public Service Co. 1p 30095 207-30095 224
- 8505010068 Insp Repts 50 528/85 09 & 50-529/85-12 on 850318-21 No noncompliance or deviations noted Major areas inspected startup testing program for radiation protection & chemistry & preoperational test program for radiation protection
SHERMAN,C, YUHAS,G P Region 5, Office of Director. 85/04/10 17pp. 30095 208-30095 224
- 8505070313 Notifies that results of verification activities generated during investigation of subcontractor QA/QC qualifications per Insp Rept 50-528/84 56 being reevaluated Addl data revealed discrepancies
VAN BRUNT,E E Arizona Public Service Co 85/04/11 KIRSCH,D F Region 5, Office of Director. 2pp 30178 164-30178 165
- 8505070350 Responds to NRC 850131 request for investigation of Concern RV-84 A-087 re downgrading of test equipment specs Basis of accuracy specs to rod oven thermometers,micrometers & Ashcroft pressure gauges discussed
VAN BRUNT,E E Arizona Public Service Co 85/04/15 KIRSCH,D F Region 5, Office of Director. 5pp 30177 252-30177 256
- 8505130415 Responds to NRC 850322 ltr re violations noted in Insp Repts 50-528/85-01 & 50 529/85-02 Corrective actions training conducted in areas of weld procedures,Insp criteria/ techniques,acceptance criteria & QC in const
VAN BRUNT,E E Arizona Public Service Co 85/04/22 KIRSCH,D F Region 5, Office of Director 5pp. 30277 326-30277 330
- 8505107144 Forwards Insp Repts 50-528/85-07,50-529/85-08 & 50-530/85-05 on 850304 08 No violation noted.
KIRSCH,D F Region 5, Office of Director. 85/04/25 VAN BRUNT,E E Arizona Public Service Co 2pp 30465 311-30465 322
- 8505170153 Insp Repts 50-528/85-07,50-529/85-08 & 50-530/85 05 on 850304 08 No violation or deviation noted Major areas inspected TMI action plan items,opcra items,license event reporting sys & independent walkdowns of safety sys
SORENSEN,R C, HON,A, MILLER,L F Region 5, Office of Director 85/04/22 10pp 30465 313 30465 322
- 8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 30115 185 30115 291
- 8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp. 30115 077-30115 184
- 8505070210 Forwards summary rept for refueling cavity water seal used at facility in response to IE Bulletin 84-03, "Refueling Cavity Water Seal"
VAN BRUNT,E E Arizona Public Service Co 85/05/01 MARTIN,J B. Region 5, Office of Director 2pp 30172 159 30172 160
- 8505070216 "Refueling Cavity Water Seal," summary rept in response to IE Bulletin 84 03
* Arizona Public Service Co 85/04/30 22pp 30172.161-30172.182.
- 8505280412 Forwards Insp Repts 50-528/85 11,50-529/85 16 & 50-530/85-10 on 850408-19 No violation noted
KIRSCH,D F Region 5, Office of Director 85/05/03 VAN BRUNT,E E Arizona Public Service Co 1p 30581 339-30581 349
- 8505280418 Insp Repts 50-528/85 11,50-529/85-16 & 50-530/85 10 on 850409 19 No violation or deviation noted Major areas inspected TMI action plan items,QA for power ascension testing & IE bulletins
SORENSEN,R C, HON,A, MILLER,L F Region 5, Office of Director 85/04/30 10pp 30581 340-30581 349
- 8505130405 Forwards response to const appraisal team areas of interest for MG 2512 program Identified by audit team during wk of 850401 QA procedures for Units 2 & 3 same as procedures for Unit 1
KIRSCH,D F Region 5, Office of Director 85/05/06 MARTIN,J B Region 5, Office of Director 14pp 30277 312-30277 325.
- 8505060418 IE Info Notice 84 52,Suppl 1, "Inadequate Matt Procurement Controls on Part of Licensees & Vendors"
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338 30615 347.
- 8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Yankee Atomic Electric Co 4pp 30840 272-30840 014
- 8505310215 Responds to open item noted in App R Audit Insp Rept 50 528/85 06 on 850304.Containment evaluated to address fire concern.Detailed component level spurious actuation study unnecessary
VAN BRUNT,E E Arizona Public Service Co 85/05/24 KNIGHTON,G W. Licensing Branch 3 2pp. 30641 029 30641 030
- S. Reportable occurrences, LERs & related correspondence**
- 8505070511 Potential Deficiency Rept DER 85-05 re nonsanitized bus fire penetrations w/o proper taping on bus conductor Final rept delayed until 850817 due to extent of evaluation & investigation
VAN BRUNT,E E Arizona Public Service Co 85/04/08 KIRSCH,D F Region 5, Office of Director 2pp 30205 201-30205 202
- 8505080030 Interim Deficiency Rept DER 85 01 re auxiliary feedwater pump drive turbine Initially reported on 850125 Due to extensive investigation & evaluation,final rept delayed until 850501
VAN BRUNT,E E Arizona Public Service Co 85/04/08 KIRSCH,D F Region 5, Office of Director 2pp 30228 261-30228 282
- 8505080022 Interim Deficiency Rept 85-03 re 3 inch seismic gap criteria Initially reported on 850208 Due to addl investigation & evaluation required,final rept will be submitted by 850515
VAN BRUNT,E E Arizona Public Service Co 85/04/12. KIRSCH,D F. Region 5, Office of Director. 2pp 30228-263-30228 284.
- 8505030324 LER 85-018-00 on 850323,three fire watch roving patrols did not properly conduct hourly rounds.Caused by personnel attitude & lack of clear reporting chain to operations staff Patrols restructured.W/850419 ltr.
QUINN,W F, VAN BRUNT,E E Arizona Public Service Co. 85/04/19. 3pp. 30148 006 30148 008.
- 8505030737 LER 85-009-00 on 850321,Inadvertent reactor trip occurred Caused by personnel error associated w/procedural deficiency.Procedure change notice written W/850419 ltr
QUINN,W F, VAN BRUNT,E E Arizona Public Service Co. 85/04/19. 3pp 30142 294-30142 296
- 8505020339 LER 85-011-01 on 850324,automatic actuation of control room essential filtration actuation signal occurred due to spurious high radiation alarm on radiation monitoring unit Cause & corrective action under investigation.W/850423 ltr
QUINN,W F, VAN BRUNT,E E Arizona Public Service Co. 85/04/23. 3pp. 30117 335-30117 337.
- 8505010370 R.O. on 850423,explosion & fire occurred in switchyard.Caused by explosion of current transformer,associated w/one phase of Unit 2 output.Fire brigades responded & fire extinguished at approx 1510.
VAN BRUNT,E E Arizona Public Service Co 85/04/24. Record Services Branch (Document Control Desk) 2pp 30093 308 30093 309.

8505170583 LER 85 026 00 on 850329, diesel generator B failed to attain required frequency. Start failure third in live valid tests. Caused by test performance error & not actual diesel generator failure W/850429 ltr
QUINN, W.F., VAN BRUNT, E.E. Arizona Public Service Co 85/04/29 MARTIN, J.B. Region 5, Office of Director 3pp 30464 050-30464 052

8505220092 Deficiency Evaluation Rept DER 85-13 re application of LOCA induced motions in pipe stress analysis initially reported on 850402 Deficiency not reportable under 10CFR50.55(e)
VAN BRUNT, E.E. Arizona Public Service Co 85/04/29 KIRSCH, D.F. Region 5, Office of Director 2pp 30526 360-30526 361

8505090438 LER 85-022-00 on 850402, during performance of retesting per Contractor Work Order (CWO) 81614, inadvertent start of diesel generator B occurred. Caused by energizing of 4EX1 relay due to sneak circuit CWO amended W/850502 ltr
QUINN, W.F., VAN BRUNT, E.E. Arizona Public Service Co 85/05/02 3pp 30234 203-30234 205

8505090485 LER 85 001 02 on 850116, actuation of control room essential filtration actuation sys occurred during Mode 6. Caused by operator error due to procedural inadequacy. Actuation module returned to bypass W/850503 ltr
QUINN, W.F., VAN BRUNT, E.E. Arizona Public Service Co 85/05/03 3pp 30231 309-30231 311

8505090282 RO on 850505, after planned electrical outage to perform routine preventive maintenance on electrical power supply to security sys, sys did not return to svc as expected. Security sys restored
VAN BRUNT, E.E. Arizona Public Service Co 85/05/06 Record Services Branch (Document Control Desk) 2pp 30219 105-30219 108

8505160188 LER 85 023-00 on 850406, inadvertent actuation of ESF sys occurred during electrical surveillance test. Caused by technician mistakenly opening breaker not specified in procedure. Personnel retrained W/850506 ltr
QUINN, W.F., VAN BRUNT, E.E. Arizona Public Service Co 85/05/06 3pp 30440 247-30440 249

8505160173 LER 85 017 00 on 850405, Trains A & B of balance-of-plant ESFAS auto matically tripped. Caused by inadvertent high output when radiation monitor reenergized. Sys module will be put in bypass W/850506 ltr
QUINN, W.F., VAN BRUNT, E.E. Arizona Public Service Co 85/05/06 3pp 30440 250-30440 252

8505160193 LER 85-002-01 on 850113, loss of "open" indication & closing circuit power occurred on spray pump pond Train A. Caused by metal washer left from const phase shorting out Type 752A relay. Problem corrected W/850506 ltr
QUINN, W.F., VAN BRUNT, E.E. Arizona Public Service Co 85/05/06 3pp 30440 286-30440 288

8505160208 LER 85 016 01 from 850323 0415, hourly fire patrols not conducted per Tech Spec 3.7.12. Caused by personnel disregard for responsibilities. Personnel fired &/or replaced w/station staff & logs & monitoring improved W/850506 ltr
QUINN, W.F., VAN BRUNT, E.E. Arizona Public Service Co 85/05/06 3pp 30440 294-30440 296

8505200043 PNS-V 85 002 on 850513 six present & former employees arrested for off-site drug sales to undercover state police officers. Work completed by arrestees is being reviewed re involvement in safety related activities
SCHAEFER, D., SCHUSTER, M.D. Region 5, Office of Director 85/05/13 1p 30468 042-30468 042

8505240358 Summary of 850507 operating reactors events meeting. List of attendees, events discussed & assignments encl.
CRUTCHFIELD, D. Assistant Director for Safety Assessment 85/05/13 THOMPSON, H.L. Division of Licensing 28pp 30576, 145 30576, 172.

8505240487 Part 21 rept re diesel generator overspeed trip allegedly due to mechanical binding linkage. Instruction manual requires check of operation & calibr of control & shutdown devices. Item not reportable under 10CFR21
BEMILLER, C.G. Cooper Bessmer Corp. 85/05/13 BAER, R.L. Engineering & Generic Communications Branch 2pp 30563 260 30563 263

8505280198 LER 85-024-00 on 850412, during performance of surveillance procedure for locked fire doors, fire doors on flt discovered unlocked. Caused by procedural error. Procedure revised to include correct doors W/850513 ltr
QUINN, W.F., VAN BRUNT, E.E. Arizona Public Service Co 85/05/13 3pp 30582 257-30582 259

8505280208 LER 85 022 00 on 850413, automatic actuation of fuel bldg essential ventilation sys occurred. Caused by spurious high radiation alarm on fuel pool area radiation monitoring unit. Design of grounding being evaluated. W/850513 ltr
QUINN, W.F., VAN BRUNT, E.E. Arizona Public Service Co 85/05/13 3pp 30582 254-30582 256

8505240345 LER 85-031-00 on 850417, automatic actuation of control room essential filtration actuation signal occurred. Caused by spurious high radiation alarm on radiation monitoring unit. RU-29 Event under investigation. W/850515 ltr
QUINN, W.F., VAN BRUNT, E.E. Arizona Public Service Co 85/05/15 4pp 30582 318-30582 321

8505290226 PNO-V-85 027, updates PNS-V 85 02 re arrest of six licensee & contractor employees for offsite drug sales. On 850515, 13 addl employees suspended pending investigation. Course of action expected by 850520
COOK, G.N. Region 5, Office of Director 85/05/16 1p 30589 243-30589 243

8505300289 LER 85 028-00 on 850417, ESFAS 2 out of 4 coincidence logic actuated during surveillance test of local operability of Train B class electrical sys. Caused by battery chargers B & D not properly verified as returned to svc W/850517 ltr
QUINN, W.F., VAN BRUNT, E.E. Arizona Public Service Co 85/05/17 5pp 30639 219-30639 223

T. Hearing transcripts on non-antitrust matters

8505240005 Responses to appeal re denial of FOIA request for documents identified in Paragraph 1 of 840108 stipulation in Civil Action 83-1988. Forwards related documents. Document 52 withheld (ref FOIA Exemption 7)
BERKOVITZ, D.M. Office of the General Counsel 84/10/24. BERNABEI, L. Government Accountability Project. 1p 30578 255-30578 003.

--8505240013 Transcript or tape recorded 820629 interview w/HR Nunoz re allegation of falsification of termination cards for work at facilities
NUNEZ, H.R. Affiliation Not Assigned 82/06/29 83pp 30577 093 30577 137

--8505240018 Transcript of 820617 interview w/GA Kennard re allegation of falsification of termination cable cards for work performed at facilities
KENNARD, G.A. Affiliation Not Assigned 82/06/17 19pp 30577 138 30577 156

--8505240023 Transcript of 820617 interview w/P Aguayo
AGUAYO, P.A. Bechtel Corp. 82/06/17 36pp 30577 157-30577 192

--8505240026 Transcript of 820628 interview w/CD Legg re allegations of falsification of termination cards for work done at facilities
LEGG, C.D. Affiliation Not Assigned 82/08/28 28pp 30577 193 30577 220

--8505240032 Transcript of 820617 interview w/DJ Mast re allegations of falsification of termination cards for work done at facilities
MAST, D.J. Affiliation Not Assigned 82/06/17 16pp 30577 221-30577 237

--8505240038 Transcript of 820617 interview w/SJ Moody re allegation of falsification of termination cards for work done at facilities
MOODY, S.J. Affiliation Not Assigned 82/06/17 16pp 30577 238-30577 253

--8505240047 Transcript of interview w/JG Sandoval re allegations of falsification of termination cards for work done at facilities
SANDOVAL, J.G. Affiliation Not Assigned 82/06/28 37pp 30577 254 30577 290

--8505240051 Transcript of interview w/JH Schuh re allegations of falsification of termination cards for work at facilities
SCHUH, J.H. Affiliation Not Assigned 82/06/17 18pp 30577 291-30577 308

--8505240055 Transcript of interview w/JB Sweet re allegations of falsification of termination cards for work at facilities
SWEET, J.B. Affiliation Not Assigned 82/06/28 30pp 30577 309-30577 338

--8505240059 Transcript of interview w/KK Wallerstein re allegations of falsification of falsification of termination cards for work at facilities
WALLERSTEIN, K. Affiliation Not Assigned 82/06/16 28pp 30577 339 30578 003

8505030480 Transcript of ACRS Subcommittee on Palo Verde Nuclear Generating Station 850426 meeting in Wintersburg, AZ. Pp 1-176 Supporting documentation encl.
ACRS - Advisory Committee on Reactor Safeguards 85/04/26 213pp 30128 168 30129 018

V. Operator Examinations

8505130081 Certifies that util has met requirements of Attachment 2 to License NPF 34 for all six shift crew based on listed info re training of J Niedermeyer, R Buzard, J Garza & L Brner per SSER 7 (NUREG 0857)
VAN BRUNT, E.E. Arizona Public Service Co 85/05/08 THOMPSON, H.L. Division of Licensing. 2pp 30274 228 30274 230.

DOCKET STN-50-529 PALO VERDE NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8505100005 Further response to FOIA requests dtd 840223 & 0730. Forwards App B documents. Documents available in PDR
FELTON, J.M. Division of Rules and Records 84/10/09 KALER, R.J. Gadsby & Hannah 8pp 30295 056-30295 063

--8310050426 Recommends regions perform const QA evaluations prior to issuance of OL. Evaluations should be performed when const 6 months from completion
EISENHUT, D.G. Division of Licensing, 83/09/28 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 7pp 30296 185-30296 238.

--8310050428 Forwards Region V const QA evaluation. Evaluations should be requested for all future OLs & reviewed prior to Commission meetings
EISENHUT, D.G. NRC - No Detailed Affiliation Given 83/07/08. NOVAK, T. NRC - No Detailed Affiliation Given 1p 30296 192-30296 205

--8310050434 Forwards evaluation of significant cost deficiencies & effectiveness of const phase of QA program. Applicant program effective.
MARTIN, J.B. Region 5, Office of Director 83/06/28 EISENHUT, D.G. Assistant Director for Licensing. 3pp 30296 193-30296 205

8505030694 Responds to 850311 ltr re fees for OL reviews. Encl provides basis for issued bills. Util should verify data accuracy & inform NRC of supposed errors. NRC position on fee schedule discussed W/o encl.
MILLER, W.O. License Fee Management Branch 85/04/24 VAN BRUNT, E.E. Arizona Public Service Co. 2pp 30180 275-30180 276

8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mods. Svc list encl.
THOMPSON, H.L. Division of Licensing 85/05/02 Consolidated Edison Co. of New York, Inc. 22pp 30218 149 30218 170.

8505200053 Notification of 850510 meeting w/util & Bechtel in Bethesda, MD to discuss spray pond piping weld corrosion evaluation. Agenda & request for addl info encl.
LICITRA, E.A. Licensing Branch 3 85/05/05 KNIGHTON, G.W. Licensing Branch 3, 8pp 30503 066 30503 071

8505240147 Summary of 850403 meeting w/util, Bechtel & C-E in Bethesda, MD re changes to secondary water chemistry program. List of meeting attendees & viewgraphs encl.
LICITRA, E.A. Licensing Branch 3 85/05/08. Licensing Branch 3, 15pp 30575 251-30575 265

266 DOCKETED ITEMS

8505240141 Summary of 850314 & 0403 meetings w/utl,Bechtel & C E in Bethesda,MD re scope & schedule for Chapter 15 realyses in response to License Condition 21 List of attendees encl
LICITRA,E.A Licensing Branch 3 85/05/10 Licensing Branch 3 6pp 30575 266-30575 271

8505170412 Summarizes ACRS 301st meeting on 850509-11 re operational status Subcommittee visited plant on 850426 to discuss results of test program Problems re failure of equipment, notably pumps & valves,adequately resolved
WARD,D.A ACRS - Advisory Committee on Reactor Safeguards 85/05/13 PALLADINO,N.J Commissioners 1p 30443 360-30443 360

8505200320 Requests addl info re Amend 14 to Chapter 17.1 of FSAR re QA program description,including details re organization, procurement quality dept & document control
KIRSCH,D.F. Region 5, Office of Director 85/05/14 VAN BRUNT,E.E Arizona Public Service Co 1p 30468 044 30468 044

8505210072 Submits Allegation RV-85-A-022 for more detailed evaluation, investigation & response Written response,including results of investigation,corrective action & expected completion date requested within 30 days of receipt of ltr
KIRSCH,D.F. Region 5, Office of Director 85/05/14 VAN BRUNT,E.E Arizona Public Service Co 1p 30494 301-30494 301

8505200224 Forwards justification for limitation of crop yield sampling to cotton,since cotton most significant crop grown close to plant,per 850926 Rev 3 to salt deposition & impact monitoring plan
VAN BRUNT,E.E Arizona Public Service Co 85/05/16 KNIGHTON,G.W. Licensing Branch 3 4pp 30468 324-30468 327.

8505210275 Forwards Rev 4 to "Salt Deposition & Impact Monitoring Plan for Palo Verde Nuclear Generation Stations,Units 1,2 & 3." Requests reflection of rept in envl ron protection plan, Section 4.2.2.
VAN BRUNT,E.E Arizona Public Service Co 85/05/17 KNIGHTON,G.W. Licensing Branch 3 2pp 30493 345-30493 363

--8505210278 Rev 4 to "Salt Deposition & Impact Monitoring Plan for Palo Verde Nuclear Generation Stations,Units 1,2 & 3"
* NUS Corp 85/05/31. 17pp. 30493 347-30493 363

8505210106 Generic Ltr 85 08 to all holders of CPs & OLS re 10CFR20.408 termination repts - formats
THOMPSON,H.L. Division of Licensing 85/05/23. Consolidated Edison Co of New York, Inc 20pp 30682 282 30682 301

8505300051 Forwards procedures describing spray pond monitoring program,pond operability criteria,sys chemistry specs & sampling schedule Comments on Coalition for Responsible Energy Educ 850506 petition also encl per NRC request
VAN BRUNT,E.E Arizona Public Service Co. 85/05/24. KNIGHTON,G.W. Licensing Branch 3. 19pp 30622 182-30622 222

--8505300053 Rev 0 to Procedure 73AC-9SP01, "Spray Pond Piping Integrity Verification"
* Arizona Public Service Co. 85/05/16 7pp. 30622 201-30622 207.

--8505300056 Rev 0 to Procedure 74CH 9XC16, "Sampling & Analytical Schedule"
BROWN,L.E. Arizona Public Service Co 85/05/20 13pp 30622 208-30622 213

--8505300057 Rev 0 to Procedure 74AC-9Z204, "Sys Chemistry Specs"
* Arizona Public Service Co 85/05/16. 9pp 30622 214-30622 222

8505300219 Forwards response to NRC 840522 questions on plant spray ponds
VAN BRUNT,E.E Arizona Public Service Co 85/05/24 KNIGHTON,G.W. Licensing Branch 3. 4pp. 30622 095 30622 098.

E. NRC Safety Evaluation Report (SER), supple & correspondence

8505280254 Confirms completion of physical work & testing re fire protection design change packages,per SSER 7 (NUREG-0857)
VAN BRUNT,E.E. Arizona Public Service Co 85/05/23. KNIGHTON,G.W. Licensing Branch 3 2pp 30572 360 30572 361.

F. Security, medical, emergency & fire protection plans

8505170483 Forwards public version of revised emergency plan implementing procedures,including Rev 5 to EPIP 03 re notification of unusual event implementing actions. W/850513 release memo
VAN BRUNT,E.E Arizona Public Service Co 85/01/24 MARTIN,J.B. Region 5, Office of Director. 4pp 30479:160 30479:276.

--8505170485 Public version of revised emergency plan implementing procedures,including Rev 5 to EPIP-03 re notification of unusual event implementing actions & Rev 5 to EPIP-14A re release rate determination
* Arizona Public Service Co 85/01/04. 110pp 30479 165-30479 276.

8504170547 Forwards monthly status rept on plant-specific backfitting activities current through 850308 Nine of 15 SER open items resolved prior to appeal meetings SER scheduled for completion on 850329.
CRUTCHFIELD,D Assistant Director for Safety Assessment. 85/03/18. THOMPSON,H.L. Division of Licensing. 65pp. 30161:182-30161:246

8505130430 Forwards updated Emergency Plan Implementing Procedures EPIP-04,20 & 22 Procedures withheld (ref 10CFR2.790 & 9.5)
VAN BRUNT,E.E. Arizona Public Service Co. 85/03/28 MARTIN,J.B. Region 5, Office of Director. 2pp 30275:096-30275 097.

8505130350 Forward revised Emergency Plan Implementing Procedures EPIP-03,05,06 & 38.Revised procedures withheld (ref 10CFR2.790 & 9.5).
VAN BRUNT,E.E Arizona Public Service Co 85/04/02. MARTIN,J.B. Region 5, Office of Director. 2pp. 30275:266-30275:267.

8505210585 Forwards public version of revised emergency plan implementing procedures,including Rev 6 to EPIP-03 re notification of unusual event implementing actions W/ J Felton 850509 release memo.
VAN BRUNT,E.E Arizona Public Service Co. 85/04/25. MARTIN,J.B. Region 5, Office of Director. 3pp. 30521:091-30521:327.

--8505210591 Public version of revised emergency plan implementing procedures,including Rev 6 to EPIP-03 re notification of unusual event implementing actions & Rev 4 to EPIP-40 re alert implementing actions
SIMS,J.R Arizona Public Service Co 85/04/25 234pp 30521 094-30521 327

8505030406 Confirms 850425 telcon re fire fighting requirements in FSAR Section 9B 3,including availability of breathing air compressor Due to delay in installation of compressor,FSAR correction needed Draft revised FSAR Table 9B 3-1 encl.
VAN BRUNT,E.E Arizona Public Service Co 85/04/29 KNIGHTON,G.H. Licensing Branch 3 4pp 30125 355 30125 358

8505100436 Corrects confirmation of 850425 telcon re fire fighting requirements in FSAR Section 9B 3,including availability of breathing air compressor Due to delay in compressor installation,FSAR correction needed Draft FSAR table encl
VAN BRUNT,E.E Arizona Public Service Co 85/04/29 KNIGHTON,G.W. Licensing Branch 3 4pp 30245 123 30245 126

8505280412 Forwards Insp Repts 50-528/85-11,50-529/85-16 & 50-530/85-10 on 850408-19 No violation noted
KIRSCH,D.F. Region 5, Office of Director 85/05/03 VAN BRUNT,E.E Arizona Public Service Co 1p 30581 339 30581 349

--8505280418 Insp Repts 50-528/85-11,50-529/85-16 & 50-530/85-10 on 850408-19 No violation or deviation noted Major areas inspected TMI action plan items,QA for power ascension testing & IE bulletins
SORENSEN,R.C. Region 5, Office of Director 85/04/30 10pp. 30581 340-30581 349

8505290076 Submits analysis of differences in safe shutdown equipment cable routing between units,per open items from App R Audits 50-529/85-11-01 & 50-530/85-06-01 Further analysis will be submitted by 851001 for Unit 2
VAN BRUNT,E.E Arizona Public Service Co 85/05/22 KNIGHTON,G.W. Licensing Branch 3 1p 30596 295 30596 295

8505280254 Confirms completion of physical work & testing re fire protection design change packages,per SSER 7 (NUREG-0857)
VAN BRUNT,E.E Arizona Public Service Co 85/05/23 KNIGHTON,G.W. Licensing Branch 3 2pp 30572-360-30572 361

8505290485 Forwards administrative procedures,replacing canceled Emergency Plan Implementing Procedures EPIP 35,EPIP 37A, EPIP 37B & EPIP 38
VAN BRUNT,E.E Arizona Public Service Co 85/05/23 MARTIN,J.B. Region 5, Office of Director 1p 30591-234-30591 306

--8505290495 Revs 0 to Administrative Procedures 7N409 03 00 re emergency plan review & approval,7N409 04 00 re emergency plan change notice,7N409 07 00 re emergency plan implementing procedures approval & 7N409.08 re emergency preparedness drills
* Arizona Public Service Co 85/05/23 76pp 30591 235-30591 306

8505300529 Discusses compliance w/emergency planning policy statement Emergency planning complies w/Commission interpretation of 10CFR50.47 prior to GAURD decision requiring list of medical facilities
VAN BRUNT,E.E Arizona Public Service Co 85/05/24. KNIGHTON,G.W. Licensing Branch 3. 7pp 30628 318-30628 324

G. Adjudicatory correspondence

8505020191 Requests svc of encl RM lckes 850419 ltr to BP Cotter re Unit 1 full power licensing hearings on Board,parties to proceeding & PDR W/o encl Served on 850501
LAZO,R.M. Atomic Safety and Licensing Board Panel #285 791 85/04/30 CLEMENTS,W.L. Docketing & Services Branch 1p. 30106 246-30106 247

8505070507 Order appointing JH Carpenter as technical interrogator & informal assistant to ASLB JH Carpenter professional qualifications encl.Served on 850506
LAZO,R.M. Atomic Safety and Licensing Board Panel #285 881. 85/05/02. Office of the Executive Legal Director. 3pp 30203 055-30203 057.

8505160128 Show cause petition requesting suspension of License NPF-34 pending completion of corrective actions re spray pond piping corrosion & institution of proceeding on corrective actions
SCOTT,M.L. Coalition for Responsible Energy Education. #285 015. 85/05/06 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 133pp 30429 135-30429 267

8505200459 Requests 6 day extension,until 850523,for R Samworth to file testimony since testimony of applicant witnesses Goldman & Wilber not received until 850508 Related correspondence.
DEWEY,L.S. Hearing Branch 3 #285 052 85/05/15 GEHR,A.C. BISCHOFF,C. Snell & Wilmer. RAYNOR,R. Affiliation Not Assigned 1p 30471 026 30471 026

8505280016 Forwards withdrawal of 821014 petition for leave to intervene & request for hearing Order dismissing instant proceeding w/prejudice & vacating scheduled hearing requested
CRAWFORD,V.A. Snell & Wilmer CRAWFORD,V.A. West Valley Nuclear Services Co, Inc #285 129. 85/05/20 LAZO,R.M. COLE,R.F. CARPENTER,J.H. Atomic Safety and Licensing Board Panel 2pp 30572.106-30572 119

--8505280020 Withdrawal of 821014 petition of West Valley Agricultural Protection Council,Inc for leave to intervene & request for hearing.Issuance of OLS consented to.Certificate of Svc encl.
RAYNER,R. West Valley Nuclear Services Co, Inc 85/05/17 Atomic Safety and Licensing Board Panel 12pp. 30572.106-30572 119

8505300513 Confirms 850522 telcon w/Judge Lazo re permission to defer filing testimony of R Samworth due to apparent settlement of contentions between West Valley Agricultural Protection Council,Inc & applicant Related correspondence
DEWEY,L.S. Hearing Branch 3 #285 181 85/05/23 LAZO,R.M., CALLIHAN,D., COLE,R.F. Atomic Safety and Licensing Board Panel. 1p 30628:062-30628:062

H. General correspondence

- 8505210273** Requests delay in plant operations & acceptance of Coalition for Responsible Energy Educ petition Article re corrosion at facilities caused by bacteria Gallionella encl
CHAPMAN,K Affiliation Not Assigned 85/05/14 DENTON,H Office of Nuclear Reactor Regulation, Director 2pp 30493 342-30493 343
- 8505210248** Requests full investigation into improprieties at facility Opines that utility downplayed corrosion problems,falsified plant records,mis waste & drug abuse of workers
PENTKOWSKI,G Affiliation Not Assigned 85/05/15 DENTON NRC - No Detailed Affiliation Given 2pp 30494 342-30494 343
- 8505210247** Requests acceptance of Coalition for Responsible Energy Educ petition,asking NRC to order utility to remove corroded piping & bacteria deposits from Unit 1 spray ponds
NOHAVA,D,J Affiliation Not Assigned 85/05/15 DENTON,H,R Office of Nuclear Reactor Regulation, Director 1p 30499,236-30499 237
- 8505210254** Requests consideration of Coalition for Responsible Energy Educ 850506 petition re spray pond microbiologically influenced corrosion potential for bacterial contamination of other systems News articles encl
SCOTT,M,L Coalition for Responsible Energy Education 85/05/16 DENTON,H,R Office of Nuclear Reactor Regulation, Director 6pp 30494 254-30494 259

I. Financial information

- 8505140459** Advises of decision to furnish annual certified financial statements per 10CFR140.21(e) NRC will be requested to establish date for submission of annual statements.
VAN BRUNT,E,E Arizona Public Service Co. 85/05/10 Office of Nuclear Reactor Regulation, Director 2pp 30367 280 30367 281

Q. Inspection reports, IE Bulletins & correspondence

- 8505010058** Forwards Insp Repts 50-528/85 09 & 50-529/85-12 on 850318-21 No violations noted
WENSLAWSKI,F,A Region 5, Office of Director 85/04/11 VAN BRUNT,E,E Arizona Public Service Co 1p 30095 207-30095 224
- 8505010068** Insp Repts 50-528/85 09 & 50-529/85-12 on 850318 21 No noncompliance or deviations noted Major areas inspected: startup testing program for radiation protection & chemistry & preoperational test program for radiation protection.
SHERMAN,C, YUHAS,G,P Region 5, Office of Director 85/04/10 17pp 30095 208-30095 224
- 8505070350** Responds to NRC 850131 request for investigation of Concern RV-84-A-087 re downgrading of test equipment specs Basis of accuracy specs to rod oven thermometers,micrometers & Ashcroft pressure gauges discussed
VAN BRUNT,E,E Arizona Public Service Co 85/04/15 KIRSCH,D,F Region 5, Office of Director 5pp 30177 252-30177 256
- 8505130415** Responds to NRC 850322 ltr re violations noted in Insp Repts 50-528/85-01 & 50-529/85 02 Corrective actions,training conducted in areas of weld procedures,inspect criteria/ techniques,acceptance criteria & QC in const.
VAN BRUNT,E,E Arizona Public Service Co 85/04/22 KIRSCH,D,F Region 5, Office of Director 5pp 30277-326 30277 330
- 8505170144** Forwards Insp Repts 50-528/85 07,50-529/85 08 & 50-530/85 05 on 850304 08 No violation noted
KIRSCH,D,F Region 5, Office of Director 85/04/25 VAN BRUNT,E,E Arizona Public Service Co 2pp 30465,311-30465 322.
- 8505170159** Insp Repts 50-528/85 07,50-529/85 08 & 50-530/85-05 on 850304-08 No violation or deviation noted,Major areas inspected:TMI action plan items,open items,licensee event reporting sys & independent walkdowns of safety sys
SORENSEN,R,C, HON,A., MILLER,L,F Region 5, Office of Director 85/04/22 10pp 30465-313-30465 322.
- 8504250452** IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping." Svc ltr encl
JORDAN,E,L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/04/30 Consolidated Edison Co. of New York, Inc 107pp 30115,185 30115 291
- 8504250455** IE Info Notice 85-035, "Failure of Air Check Valves to Seat " Svc ltr encl
JORDAN,E,L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/04/30. Consolidated Edison Co of New York, Inc. 108pp. 30115 077-30115 184
- 8505070210** Forwards summary rept for refuelling cavity water seal used at facility in response to IE Bulletin 84-03, "Refuelling Cavity Water Seal."
VAN BRUNT,E,E Arizona Public Service Co. 85/05/01 MARTIN,J,B Region 5, Office of Director 2pp 30172:159-30172 160
- 8505070216** "Refuelling Cavity Water Seal," summary rept in response to IE Bulletin 84-03.
Arizona Public Service Co 85/04/30, 22pp. 30172,161-30172 182.
- 8505280412** Forwards Insp Repts 50-528/85-11,50-529/85 16 & 50-530/85 10 on 850408-19.No violation noted.
KIRSCH,D,F Region 5, Office of Director. 85/05/03 VAN BRUNT,E,E. Arizona Public Service Co. 1p. 30581,339-30581:349.
- 8505280418** Insp Repts 50-528/85-11,50 529/85-16 & 50-530/85-10 on 850408-19.No violation or deviation noted Major areas inspected:TMI action plan items,QA for power ascension testing & IE bulletins.
SORENSEN,R,C, HON,A., MILLER,L,F Region 5, Office of Director. 85/04/30. 10pp 30581:340-30581 349.
- 8505130405** Forwards response to const appraisal team areas of interest for MC 2512 program identified by audit team during wk of 850401.QA procedures for Units 2 & 3 same as procedures for Unit 1
KIRSCH,D,F Region 5, Office of Director 85/05/08, MARTIN,J,B, Region 5, Office of Director. 14pp. 30277,312-30277 325

8505060418 IE Info Notice 84 52,Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors."
JORDAN,E,L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/08 Consolidated Edison Co of New York, Inc 10pp 30615 338 30615 347

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Millstone 2 " Svc ltr encl
JORDAN,E,L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Yankee Atomic Electric Co 4pp 30848 272 30849 014

S. Reportable occurrences, LERs & related correspondence

- 8505070418** Interim Deficiency Rept DER 85-07 re lack of bolt nut retention mechanism on C-E Instrument rack design Initially reported on 850305 Corrective action under investigation Final rept will be submitted by 850517
VAN BRUNT,E,E Arizona Public Service Co 85/04/08 KIRSCH,D,F Region 5, Office of Director 3pp 30204:106-30204 106
- 8505070511** Potential Deficiency Rept DER 85-05 re nonsegregated bus fire penetrations w/o proper taping on bus conductor Final rept delayed until 850817 due to extent of evaluation & investigation
VAN BRUNT,E,E Arizona Public Service Co 85/04/08 KIRSCH,D,F Region 5, Office of Director 2pp 30205 201-30205 202
- 8505070519** Interim Potential Deficiency Rept DER 85-08 re auxiliary feedwater actuation signal logic & setpoints indication that hysterisis setpoint value not specified Initially reported on 850307 Next rept due by 850517
VAN BRUNT,E,E Arizona Public Service Co 85/04/08 KIRSCH,D,F Region 5, Office of Director 3pp 30205 203 30205 205
- 8505080030** Interim Deficiency Rept DER 85 01 re auxiliary feedwater pump drive turbine Initially reported on 850125 Due to extensive investigation & evaluation,final rept delayed until 850501
VAN BRUNT,E,E Arizona Public Service Co 85/04/08 KIRSCH,D,F Region 5, Office of Director 2pp 30228-261-30228 262
- 8505080022** Interim Deficiency Rept 85 03 re 3-Inch seismic gap criteria Initially reported on 850208 Due to addl investigation & evaluation required,final rept will be submitted by 850515
VAN BRUNT,E,E Arizona Public Service Co 85/04/12 KIRSCH,D,F Region 5, Office of Director 2pp 30228 263-30228 264
- 8505220095** Interim Deficiency Rept DER 85-12 re cracking in auxiliary bldg walls Initially reported on 850401 Bechtel will monitor crack propagation & evaluate data to identify root cause. Final rept will be submitted by 850814
VAN BRUNT,E,E Arizona Public Service Co 85/04/19 KIRSCH,D,F Region 5, Office of Director 3pp 30527 005-30527 007
- 8505170460** Interim Deficiency Rept DER 85 01 re auxiliary feedwater pump drive turbine Initially reported on 850125 Final rept date extended until 850515 due to extensive investigation & evaluation
VAN BRUNT,E,E Arizona Public Service Co 85/04/28 KIRSCH,D,F Region 5, Office of Director 2pp 30465 009-30465 010
- 8505220092** Deficiency Evaluation Rept DER 85-13 re application of LOCA induced motions in pipe stress analysis Initially reported on 850402 Deficiency not reportable under 10CFR50.55(e)
VAN BRUNT,E,E Arizona Public Service Co 85/04/28 KIRSCH,D,F Region 5, Office of Director 2pp 30526 360-30526 361
- 8505200043** PNS-V 85 002 on 850513 six present & former employees arrested for off site drug sales to undercover state police officers Work completed by arrestees is being reviewed re involvement in safety related activities
SCHAEFER,D, SCHUSTER,M,D Region 5, Office of Director 85/05/13 1p 30466 042-30466 042
- 8505240457** Part 21 rept re diesel generator overspeed trip allegedly due to mechanical binding linkage Instruction manual requires check of operation & calibr of control & shutdown devices Item not reportable under 10CFR21
BEMILLER,C,C Cooper Bessmer Corp 85/05/13, BAER,R,L Engineering & Generic Communications Branch 2pp 30553 260-30553 263
- 8505280226** PNO-V 85 027 updates PNS-V-85 02 re arrest of six licensee & contractor employees for offsite drug sales On 850515,13 addl employees suspended pending investigation Course of action expected by 850520
COOK,G,N Region 5, Office of Director, 85/05/16 1p 30599 243-30599 243

T. Hearing transcripts on non-antitrust matters

- 8505240005** Responds to appeal re denial of FOIA request for documents identified in Paragraph 1 of 840106 stipulation in Civil Action 83 1988 Forwards related documents Document 52 withheld (ref FOIA Exemption 7)
BERKOVITZ,D,M Office of the General Counsel 84/10/24 BERNABEI,L Government Accountability Project 1p 30576 255 30576 003
- 8505240013** Transcript of tape recorded 820629 Interview w/HR Nunoz re allegation of falsification of termination cards for work at facilities
NUNEZ,H,R Affiliation Not Assigned 82/06/29 63pp. 30577,093-30577 137
- 8505240016** Transcript of 820817 Interview w/GA Kennard re allegation of falsification of termination cable cards for work performed at facilities
KENNARD,G,A Affiliation Not Assigned 82/06/17, 18pp 30577 138-30577 158
- 8505240023** Transcript of 820817 Interview w/P Aguayo.
AGUAYO,P,A Bechtel Corp 82/06/17, 36pp. 30577-157-30577 192
- 8505240026** Transcript of 820628 interview w/CD Legg re allegations of falsification of termination cards for work done at facilities.
LEGG,C,D Affiliation Not Assigned. 82/06/28 26pp. 30577 193 30577 220.
- 8505240032** Transcript of 820817 Interview w/DJ Mast re allegations of falsification of termination cards for work done at facilities.
MAST,D,J Affiliation Not Assigned 82/06/17, 16pp 30577-221-30577 237

268 DOCKETED ITEMS

- 8505240038 Transcript of 820617 interview w/SJ Moody re allegation of falsification of termination cards for work done at facilities
MOODY,S J Affiliation Not Assigned 82/06/17 16pp 30577 230-30577 253
- 8505240047 Transcript of interview w/JG Sandoval re allegations of falsification of termination cards for work done at facilities
SANDOVAL,J G Affiliation Not Assigned 82/06/28 37pp 30577 254 30577 290
- 8505240051 Transcript of interview w/JH Schuh re allegations of falsification of termination cards for work at facilities
SCHUH,J H Affiliation Not Assigned 82/06/17 16pp 30577 291-30577 308
- 8505240055 Transcript of interview w/JB Sweet re allegations of falsification of termination cards for work at facilities
SWEET,J B Affiliation Not Assigned 82/06/28 30pp 30577 309 30577 338
- 8505240059 Transcript of interview w/K Wallerstein by EJ Power & OC Shuckleton re allegations of falsification of termination cards for work at facilities
WALLERSTEIN,K Affiliation Not Assigned 82/06/18 28pp 30577 339-30578 003
- 8505030480 Transcript of ACRS Subcommittee on Palo Verde Nuclear Generating Station 850426 meeting in Wintersburg,AZ Pp 1-178 Supporting documentation encl
* ACRS Advisory Committee on Reactor Safeguards 85/04/26 213pp 30128 168-30129 018
- 8505200489 Forwards testimony of ED Pentecost for 850611 hearing in Phoenix,AZ Related correspondence
DEWEY,L S Hearing Branch 3 #285 050 85/05/16 LAZO,R M, CALLIHAN,D, COLE,R F Atomic Safety and Licensing Board Panel 1p 30471-349-30472 038
- 8505200484 Transcript of ED Pentecost testimony for 850611 hearing in Phoenix,AZ re Salt deposition from oil on agricultural crops
PENTECOST,E D Division of Engineering 85/05/16, 52pp 30471 350-30472 038

DOCKET STN-50-530 PALO VERDE NUCLEAR STATION, UNIT 3

A. Application/construction stage documents & correspondence

- 8505100006 Further response to FOIA requests dtd 840223 & 0730 Forwards App B documents Documents available in PDR
FELTON,J M Division of Rules and Records 84/10/09 KALER,R J Gadsby & Hannah 8pp 30295 056-30295 053.
- 8310050428 Recommends regions perform const QA evaluations prior to issuance of OL Evaluations should be performed when const 6 months from completion
EISENHUT,D G. Division of Licensing 83/09/26 DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 7pp 30296 185 30296 238
- 8310050428 Forwards Region V const QA evaluation Evaluations should be requested for all future OLs & reviewed prior to Commission meetings
EISENHUT,D G NRC - No Detailed Affiliation Given 83/07/06 NOVAK,T, NRC - No Detailed Affiliation Given 1p 30296 192 30296 205
- 8310050434 Forwards evaluation of significant cost deficiencies & effectiveness of const phase of QA program Applicant program effective
MARTIN,J B Region 5, Office of Director 83/06/29 EISENHUT,D G Assistant Director for Licensing 3pp 30296 193-30296 205
- 8505030894 Responds to 850311 ltr re fees for OL reviews Encl provides basis for issued bills Util should verify data accuracy & inform NRC of supposed errors NRC position on fee schedule discussed W/o encl
MILLER,W O. License Fee Management Branch 85/04/24 VAN BRUNT,E E Arizona Public Service Co 2pp 30160 275 30160 276
- 8504290442 Generic Ltr 85-07 to all operating reactor licensees re implementation of integrated schedules for plant mod's Svc list encl
THOMPSON,H L Division of Licensing 85/05/02. Consolidated Edison Co of New York, Inc 22pp 30218 149-30218 170.
- 8505200053 Notification of 850510 meeting w/Util & Bechtel in Bethesda, MD to discuss spray pond piping weld corrosion evaluation Agenda & request for addl info encl
LICITRA,E A Licensing Branch 3 85/05/05 KNIGHTON,G W Licensing Branch 3 6pp 30503 066-30503 071
- 8505240147 Summary of 850403 meeting w/Util,Bechtel & C-E in Bethesda, MD re changes to secondary water chemistry program List of meeting attendees & viewgraphs encl
LICITRA,E A Licensing Branch 3 85/05/08. Licensing Branch 3 15pp 30575 251-30575 265
- 8505240151 Summary of 850314 & 0403 meetings w/Util,Bechtel & C E in Bethesda,MD re scope & schedule for Chapter 15 reanalyses in response to License Condition 21 List of attendees encl
LICITRA,E A Licensing Branch 3 85/05/10 Licensing Branch 3 6pp 30575 266-30575 271
- 8505170412 Summarizes ACRS 301st meeting on 850508 11 re operational status Subcommittee visited plant on 850426 to discuss results of test program Problems re failure of equipment, notably pumps & valves,adequately resolved
WARD,DA ACRS - Advisory Committee on Reactor Safeguards. 85/05/13 PALLADINO,N J Commissioners 1p 30443 360-30443 360
- 8505200320 Requests addl info re Amend 14 to Chapter 17 1 of FSAR re QA program description,including details re organization, procurement quality dept & document control.
KIRSCH,D F. Region 5, Office of Director 85/05/14 VAN BRUNT,E E Arizona Public Service Co 1p 30488 044-30488 044
- 8505210072 Submits Allegation RV-85-A 022 for more detailed evaluation, investigation & response Written response,including results of investigation,corrective action & expected completion date requested within 30 days of receipt of ltr.
KIRSCH,D F. Region 5, Office of Director 85/05/14 VAN BRUNT,E E Arizona Public Service Co 1p 30494-301-30494 301.

8505200224 Forwards justification for limitation of crop yield sampling to cotton,since cotton most significant crop grown close to plant,per 830926 Rev 3 to salt deposition & impact monitoring plan
VAN BRUNT,E E Arizona Public Service Co 85/05/16 KNIGHTON,G W Licensing Branch 3 4pp 30469 324-30469 327

8505210275 Forwards Rev 4 to "Salt Deposition & Impact Monitoring Plan for Palo Verde Nuclear Generation Stations,Units 1,2 & 3" Requests reflection of rept in env ron protection plan, Section 4 2 2
VAN BRUNT,E E Arizona Public Service Co 85/05/17 KNIGHTON,G W Licensing Branch 3 2pp 30493 345-30493 363

--8505210278 Rev 4 to "Salt Deposition & Impact Monitoring Plan for Palo Verde Nuclear Generation Stations,Units 1,2 & 3"
* NUS Corp 85/05/31, 17pp 30493 347-30493 363

8505210108 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON,H L Division of Licensing 85/05/23 Consolidated Edison Co of New York, Inc 20pp 30682 282-30682 301

8505300051 Forwards procedures describing spray pond monitoring program,pond operability criteria,sys chemistry specs & sampling schedule Comments on Coalition for Responsible Energy Educ 850508 petition also encl per NRC request
VAN BRUNT,E E Arizona Public Service Co 85/05/24 KNIGHTON,G W Licensing Branch 3 19pp 30622 182-30622 222

--8505300053 Rev 0 to Procedure 73AC-9SP01, "Spray Pond Piping Integrity Verification"
* Arizona Public Service Co 85/05/16 7pp 30622 201-30622 207

--8505300056 Rev 0 to Procedure 74CH-9XC16, "Sampling & Analytical Schedule"
BROWN,L E Arizona Public Service Co. 85/05/20 13pp 30622 208 30622 213

--8505300057 Rev 0 to Procedure 74AC-9Z004, "Sys Chemistry Specs"
* Arizona Public Service Co 85/05/16 9pp 30622 214-30622 222

8505300219 Forwards response to NRC 840522 questions on plant spray ponds
VAN BRUNT,E E Arizona Public Service Co 85/05/24. KNIGHTON,G W Licensing Branch 3 4pp. 30622 095-30622 098

E. NRC Safety Evaluation Report (SER), supplis & correspondence

8505280254 Confirms completion of physical work & testing re fire protection design change packages,per SSER 7 (NUREG 0857)
VAN BRUNT,E E Arizona Public Service Co 85/05/23 KNIGHTON,G W. Licensing Branch 3 2pp 30572 360-30572 361

F. Security, medical, emergency & fire protection plans

8505170483 Forwards public version of revised emergency plan implementing procedures,including Rev 5 to EPIP-03 re notification of unusual event implementing actions W/850513 release memo.
VAN BRUNT,E E Arizona Public Service Co. 85/01/24 MARTIN,J B Region 5, Office of Director 4pp. 30479 180 30479 276

--8505170485 Public version of revised emergency plan implementing procedures,including Rev 5 to EPIP-03 re notification of unusual event implementing actions & Rev 5 to EPIP-14A re release rate determination
* Arizona Public Service Co 85/01/04 110pp 30479 165-30479 276

8504170547 Forwards monthly status rept on plant-specific backfitting activities current through 850308 Nine of 15 SER open items resolved prior to appeal meetings SFR scheduled for completion on 850329
CRUTCHFIELD,D Assistant Director for Safety Assessment 85/03/18 THOMPSON,H L Division of Licensing 65pp 30161 182-30161 246

8505130430 Forwards updated Emergency Plan Implementing Procedures EPIP-04,20 & 22 Procedures withheld (ref 10CFR2 790 & 9 5)
VAN BRUNT,E E Arizona Public Service Co 85/03/28 MARTIN,J B Region 5, Office of Director 2pp. 30275 096-30275 097

8505130350 Forward revised Emergency Plan Implementing Procedures EPIP-03,05,06 & 39 Revised procedures withheld (ref 10CFR2 790 & 9 5)
VAN BRUNT,E E Arizona Public Service Co 85/04/02. MARTIN,J B Region 5, Office of Director 2pp 30275 266-30275 267.

8505210585 Forwards public version of revised emergency plan implementing procedures,including Rev 6 to EPIP 03 re notification of unusual event implementing actions W/ J Felton 850509 release memo
VAN BRUNT,E E Arizona Public Service Co 85/04/25 MARTIN,J B Region 5, Office of Director 3pp. 30521 091-30521 327.

--8505210591 Public version of revised emergency plan implementing procedures,including Rev 6 to EPIP-03 re notification of unusual event implementing actions & Rev 4 to EPIP-40 re alert implementing actions
SIMS,J R Arizona Public Service Co 85/04/25 234pp. 30521,094-30521 327

8505030408 Confirms 850425 telcon re fire fighting requirements in FSAR Section 9B.3,including availability of breathing air compressor Due to delay in installation of compressor,FSAR correction needed Draft revised FSAR Table 9B.3-1 encl.
VAN BRUNT,E E Arizona Public Service Co 85/04/29 KNIGHTON,G H Licensing Branch 3 4pp 30125-355-30125 358

8505100438 Corrects confirmation of 850425 telcon re fire fighting requirements in FSAR Section 9B.3,including availability of breathing air compressor Due to delay in compressor installation,FSAR correction needed,Draft FSAR table encl
VAN BRUNT,E E Arizona Public Service Co 85/04/29. KNIGHTON,G W. Licensing Branch 3, 4pp 30245-123-30245 126.

8505280412 Forwards Insp Repts 50-528/85-11,50 529/85-16 & 50-530/85-10 on 850408-18.No violation noted
KIRSCH,D F. Region 5, Office of Director 85/05/03. VAN BRUNT,E E Arizona Public Service Co. 1p 30581-339-30581 349

--8505280418 Insp Repts 50 528/85 11,50-529/85 16 & 50 530/85-10 on 850408 19 No violation or deviation noted Major areas inspected TMI action plan items,QA for power ascension testing & IE bulletins
SORENSEN,R C Region 5, Office of Director 85/04/30 10pp 30581,340 30581 349

8505290078 Submits analysis of differences in safe shutdown equipment cable routing between units,per open items from App R Audits 50-529/85-11-01 & 50-530/85 08-01 Further analysis will be submitted by 851001 for Unit 2
VAN BRUNT,E E Arizona Public Service Co 85/05/22 KNIGHTON,G W Licensing Branch 3 1p 30596 295 30596 295

8505280254 Confirms completion of physical work & testing re fire protection design change packages,per SSER 7 (NUREG 0857)
VAN BRUNT,E E Arizona Public Service Co 85/05/23 KNIGHTON,G W Licensing Branch 3 2pp 30572 360-30572 361

8505290465 Forwards administrative procedures,replacing canceled Emergency Plan Implementing Procedures EPIP 35,EPIP 37A, EPIP 37B & EPIP 38.
VAN BRUNT,E E Arizona Public Service Co 85/05/23 MARTIN,J B Region 5, Office of Director 1p 30591 234-30591 306

--8505290495 Revs 0 to Administrative Procedures 7N409 03 00 re emergency plan review & approval,7N409 04 00 re emergency plan change notice,7N409 07 00 re emergency plan implementing procedures approval & 7N409 08 re emergency preparedness drills
Arizona Public Service Co 85/05/23 76pp 30591-235 30591,306

8505300529 Discusses compliance w/emergency planning policy statement. Emergency planning complies w/Commission Interpretation of 10CFR50 47 prior to GAURD decision requiring list of medical facilities
VAN BRUNT,E E Arizona Public Service Co 85/05/24 KNIGHTON,G W Licensing Branch 3 7pp 30628 318-30628 324

G. Adjudicatory correspondence

8505020181 Requests svc of encl RM Ickes 850419 ltr to BP Cotter re Unit 1 full power licensing hearings on Board,parties to proceeding & PDR W/o encl Served on 850501 LAZO,R M Atomic Safety and Licensing Board Panel #285 791 85/04/30 CLEMENTS,W L Docketing & Services Branch 1p 30106 246 30106:247

8505070507 Order appointing JH Carpenter as technical Interrogator & Informal assistant to ASLB,JH Carpenter professional qualifications encl Served on 850506 LAZO,R M Atomic Safety and Licensing Board Panel #285 881 85/05/02. Office of the Executive Legal Director 3pp 30203 055 30203,057

8505200459 Requests 6 day extension,until 850523,for R Samworth to file testimony since testimony of applicant witnesses Goldman & Wilbur not received until 850508 Related correspondence
DEWEY,L S Hearing Branch 3 #285 052 85/05/15 GEHR,A C, BISCHOFF,C Snell & Wilmer RAYNOR,R. Affiliation Not Assigned 1p. 30471-026 30471 026.

8505280016 Forwards withdrawal of 821014 petition for leave to Intervene & request for hearing Order dismissing instant proceeding w/prejudice & vacating scheduled hearing requested
CRAWFORD,V A Snell & Wilmer CRAWFORD,V A West Valley Nuclear Services Co., Inc #285 129 85/05/20 LAZO,R M, COLE,R F, CARPENTER,J H Atomic Safety and Licensing Board Panel. 2pp 30572 106 30572:119.

--8505280020 Withdrawal of 821014 petition of West Valley Agricultural Protection Council,Inc for leave to Intervene & request for hearing,issuance of OLs consented to Certificate of Svc encl
RAYNER,R West Valley Nuclear Services Co., Inc 85/05/17. Atomic Safety and Licensing Board Panel 12pp 30572 108-30572:119.

8505300513 Confirms 850522 telcon w/Judge Lazo re permission to defer filing testimony of R Samworth due to apparent settlement of contentions between West Valley Agricultural Protection Council,Inc & applicant Related correspondence
DEWEY,L S Hearing Branch 3 #285 181 85/05/23 LAZO,R M, CALLIHAN,D, COLE,R F Atomic Safety and Licensing Board Panel 1p. 30628,062-30628 082

H. General correspondence

8505210273 Requests delay in plant operations & acceptance of Coalition for Responsible Energy Educ petition Article re corrosion at facilities caused by bacteria Gallionella encl
CHAPMAN,K. Affiliation Not Assigned. 85/05/14 DENTON,H Office of Nuclear Reactor Regulation, Director 2pp 30493 342-30493 343.

8505210246 Requests full investigation into improprieties at facility. Opines that all downplayed corrosion problems,falsified plant records,mail waste & drug abuse of workers
PENTKOWSKI,G Affiliation Not Assigned 85/05/15. DENTON NRC - No Detailed Affiliation Given 2pp 30494:342-30494:343

I. Financial information

8505140459 Advises of decision to furnish annual certified financial statements per 10CFR140 21(e).NRC will be requested to establish date for submission of annual statements
VAN BRUNT,E E Arizona Public Service Co. 85/05/10 Office of Nuclear Reactor Regulation, Director. 2pp 30367:280 30367:281.

Q. Inspection reports, IE Bulletins & correspondence

8505070360 Responds to NRC 850131 request for investigation of Concern RV-84-A-087 re downgrading of test equipment specs Basis of accuracy specs to rod oven thermometers,micrometers & Ashcroft pressure gauges discussed.
VAN BRUNT,E E Arizona Public Service Co. 85/04/15 KIRSCH,D F Region 5, Office of Director 5pp 30177:252-30177:256

8505130415 Responds to NRC 850322 ltr re violations noted in Insp Repts 50 528/85 01 & 50 529/85 02 Corrective actions training conducted in areas of weld procedures,insp criteria/ techniques,acceptance criteria & QC in const
VAN BRUNT,E E Arizona Public Service Co 85/04/22 KIRSCH,D F. Region 5, Office of Director 5pp 30277 326-30277 330

8505170144 Forwards Insp Repts 50-528/85 07,50-529/85 08 & 50-530/85 05 on 850304-08 No violation noted
KIRSCH,D F Region 5, Office of Director 85/04/25 VAN BRUNT,E E Arizona Public Service Co 2pp 30485 311-30485 322

--8505170163 Insp Repts 50 528/85-07,50 529/85 08 & 50-530/85 05 on 850304-08 No violation or deviation noted Major areas inspected TMI action plan items,open items,licensee event reporting sys & independent walkdowns of safety sys
SORENSEN,R C, HON,A., MILLER,L F Region 5, Office of Director 85/04/22 10pp 30465 313-30465 322

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping." Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/04/30. Consolidated Edison Co of New York, Inc 107pp 30115 185-30115 291.

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat." Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/04/30 Consolidated Edison Co of New York, Inc 108pp 30115 077-30115 184

8505070210 Forwards summary rept for refueling cavity water seal used at facility in response to IE Bulletin 84-03, "Refueling Cavity Water Seal"
VAN BRUNT,E E Arizona Public Service Co 85/05/01 MARTIN,J B Region 5, Office of Director 2pp 30172 159-30172 160.

--8505070218 "Refueling Cavity Water Seal," summary rept in response to IE Bulletin 84-03
Arizona Public Service Co 85/04/30 22pp 30172 161-30172 182.

8505280412 Forwards Insp Repts 50 528/85-11,50-529/85-16 & 50 530/85-10 on 850408-19 No violation noted.
KIRSCH,D F Region 5, Office of Director. 85/05/03. VAN BRUNT,E E. Arizona Public Service Co 1p 30581 339-30581 349

--8505280418 Insp Repts 50 528/85-11,50 529/85-16 & 50-530/85-10 on 850408 19 No violation or deviation noted Major areas inspected TMI action plan items,QA for power ascension testing & IE bulletins
SORENSEN,R C, HON,A., MILLER,L F Region 5, Office of Director. 85/04/30 10pp 30581,340 30581 349

8505130405 Forwards response to const appraisal team areas of interest for MC 2512 program identified by audit team during wk of 850401 QA procedures for Units 2 & 3 same as procedures for Unit 1
KIRSCH,D F. Region 5, Office of Director 85/05/06 MARTIN,J B Region 5, Office of Director 14pp. 30277 312-30277:325

8505060418 IE Info Notice 84-52,Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors"
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/08. Consolidated Edison Co of New York, Inc. 10pp 30615 338 30615:347.

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Millston 2." Svc list encl.
JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Yankee Atomic Electric Co. 4pp 30046 272-30049 014

S. Reportable occurrences, LERs & related correspondence

8505070418 Interim Deficiency Rept DER 85 07 re lack of bolt nut retention mechanism on C E instrument rack design initially reported on 850305. Corrective action under investigation. Final rept will be submitted by 850517.
VAN BRUNT,E E Arizona Public Service Co 85/04/08 KIRSCH,D F. Region 5, Office of Director 3pp 30204-106-30204 108

8505070511 Potential Deficiency Rept DER 85 05 re nonsegregated bus fire penetrations w/o proper taping on bus conductor Final rept delayed until 850617 due to extent of evaluation & investigation
VAN BRUNT,E E Arizona Public Service Co 85/04/08 KIRSCH,D F. Region 5, Office of Director 2pp. 30205,201-30205 202

8505070519 Interim Potential Deficiency Rept DER 85 08 re auxiliary feedwater actuation signal logic & setpoints indication that hysteresis setpoint value not specified initially reported on 850307. Next rept due by 850517.
VAN BRUNT,E E Arizona Public Service Co. 85/04/08. KIRSCH,D F Region 5, Office of Director 3pp 30205 203-30205:205.

8505080030 Interim Deficiency Rept DER 85-01 re auxiliary feedwater pump drive turbine initially reported on 850125 Due to extensive investigation & evaluation,final rept delayed until 850501.
VAN BRUNT,E E Arizona Public Service Co 85/04/08 KIRSCH,D F Region 5, Office of Director. 2pp. 30228,281-30228 282.

8505080022 Interim Deficiency Rept 85 03 re 3-Inch seismic gap criteria,initially reported on 850208 Due to add investigation & evaluation required,final rept will be submitted by 850515.
VAN BRUNT,E E Arizona Public Service Co 85/04/12. KIRSCH,D F. Region 5, Office of Director. 2pp. 30228 283-30228 284.

8505170460 Interim Deficiency Rept DER 85-01 re auxiliary feedwater pump drive turbine initially reported on 850125 Final rept date extended until 850515 due to extensive investigation & evaluation
VAN BRUNT,E E Arizona Public Service Co. 85/04/29. KIRSCH,D F. Region 5, Office of Director 2pp. 30465:009-30465 010

270 DOCKETED ITEMS

8505220092 Deficiency Evaluation Rept DER 85-13 re application of LOCA induced motions in pipe stress analysis Initially reported on 850402 Deficiency not reportable under 10CFR59.55(e)
VAN BRUNT, E. E. Arizona Public Service Co. 85/04/29 KIRSCH, D. F. Region 5, Office of Director 2pp 30526 360-30526 361

8505240457 Part 21 rept re diesel generator overspeed trip allegedly due to mechanical binding linkage Instruction manual requires check of operation & calibr of control & shutdown devices Item not reportable under 10CFR21
BEMILLER, C. C. Cooper Bessmer Corp. 85/05/13 BAER, R. L. Engineering & Generic Communications Branch 2pp 30553 260-30553 263

8505290226 PNO-V 85 027 updates PNS-V 85 02 re arrest of six licensee & contractor employees for offsite drug sales On 850515, 13 addl employees suspended pending investigation Course of action expected by 850520
COOK, G. N. Region 5, Office of Director 85/05/16 1p 30599 243-30599 243

T. Hearing transcripts on non-antitrust matters

8505240005 Responds to appeal re denial of FOIA request for documents identified in Paragraph 1 of 840108 stipulation in Civil Action 83-1968 Forwards related documents Document 62 withheld (ref FOIA Exemption 7)
BERKOVITZ, D. M. Office of the General Counsel 84/10/24 BERNABEI, L. Government Accountability Project 1p 30576 255-30576 003

--8505240013 Transcript of tape recorded 820829 interview w/HR Nunez re allegation of falsification of termination cards for work at facilities
NUNEZ, H. R. Affiliation Not Assigned 82/06/29 63pp 30577 083 30577 137

--8505240018 Transcript of 820617 interview w/GA Kennard re allegation of falsification of termination cable cards for work performed at facilities
KENNARD, G. A. Affiliation Not Assigned 82/06/17 18pp 30577.138-30577.156

--8505240023 Transcript of 820617 interview w/P Aguayo.
AGUAYO, P. A. Bachtel Corp. 82/06/17 36pp 30577 157-30577 192

--8505240026 Transcript of 820628 interview w/CD Legg re allegations of falsification of termination cards for work done at facilities
LEGG, C. D. Affiliation Not Assigned 82/06/28 28pp 30577.193 30577.220

--8505240032 Transcript of 820617 interview w/DJ Mast re allegations of falsification of termination cards for work done at facilities
MAST, D. J. Affiliation Not Assigned 82/06/17 16pp 30577 221-30577 237

--8505240038 Transcript of 820617 interview w/SJ Moody re allegation of falsification of termination cards for work done at facilities
MOODY, S. J. Affiliation Not Assigned 82/06/17 16pp 30577.238-30577 253.

--8505240047 Transcript of interview w/JG Sandoval re allegations of falsification of termination cards for work done at facilities
SANDOVAL, J. G. Affiliation Not Assigned 82/06/28 37pp 30577 254-30577 290

--8505240051 Transcript of interview w/JH Schuh re allegations of falsification of termination cards for work at facilities.
SCHUH, J. H. Affiliation Not Assigned 82/06/17 18pp 30577 291-30577 308

--8505240055 Transcript of interview w/JB Sweet re allegations of falsification of termination cards for work at facilities
SWEET, J. B. Affiliation Not Assigned 82/06/28 30pp 30577.309-30577 338

--8505240059 Transcript of interview w/K Wallerstein by EJ Power & QC Shuckleton re allegations of falsification of termination cards for work at facilities
WALLERSTEIN, K. Affiliation Not Assigned 82/06/16 28pp 30577.339 30576 003

8505030480 Transcript of ACRS Subcommittee on Palo Verde Nuclear Generating Station 850426 meeting in Wintersburg, AZ Pp 1-176 Supporting documentation end
* ACRS - Advisory Committee on Reactor Safeguards 85/04/26 213pp 30128 168-30128 018

8505200489 Forwards testimony of ED Pentecost for 850611 hearing in Phoenix, AZ Related correspondence
DEWEY, L. S. Hearing Branch 3 #285 050, 85/05/16 LAZO, R. M., CALLIHAN, D., COLE, R. F. Atomic Safety and Licensing Board Panel 1p 30471 349-30472 038

--8505200484 Transcript of ED Pentecost testimony for 850611 hearing in Phoenix, AZ re Soil deposition from util on agricultural crops
PENTECOST, E. D. Division of Engineering 85/05/16 52pp 30471 350-30472 038

DOCKET STN-50-531 GESSAR-251

A. Application/construction stage documents & correspondence

8505260068 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants Forwards App A documents. Search continuing for addl records.
FELTON, J. M. Division of Rules and Records 84/10/15 SHOLLY, S. C. Union of Concerned Scientists. 12pp. 30630 001-30630:153.

--8505290116 Comments on several draft repts re containment/source term/ consequence calculations by BNL. Repts described as WASH-1400 base case Calculations do not reflect any new source term info. Reevaluation appropriate
BERNERO, R. M. Accident Source Term Program Office. 83/09/12 MATTSO, R. Division of Systems Integration (post 811005). 3pp 30632 295-30632 297.

DOCKET STN-50-546 MARBLE HILL NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8505070158 Forwards response to 850402 request for addl info re acreage disturbed by project & emergency offsite facility site layout actions. No addl permits or approvals from other federal, state & local agencies anticipated.
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 85/05/01 YOUNGBLOOD, B. J. Licensing Branch 1 2pp. 30173 042-30173 043.

8504280442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list end
THOMPSON, H. L. Division of Licensing 85/05/02 Consolidated Edison Co. of New York, Inc. 22pp 30218 149-30218 170

8505210108 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats
THOMPSON, H. L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc. 20pp. 30682 282-30682 301

F. Security, medical, emergency & fire protection plans

8505070158 Forwards response to 850402 request for addl info re acreage disturbed by project & emergency offsite facility site layout actions. No addl permits or approvals from other federal, state & local agencies anticipated.
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 85/05/01 YOUNGBLOOD, B. J. Licensing Branch 1. 2pp 30173 042-30173 043

Q. Inspection reports, IE Bulletins & correspondence

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping." Svc list encl.
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc. 107pp 30115 185-30115 291

8504250455 IE Info Notice 85-035, "Failure of Air Check Valves to Seat." Svc list encl.
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc. 108pp 30115 077-30115 184

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors."
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08. Consolidated Edison Co. of New York, Inc. 10pp 30615 338-30615 347

DOCKET STN-50-547 MARBLE HILL NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8505070158 Forwards response to 850402 request for addl info re acreage disturbed by project & emergency offsite facility site layout actions. No addl permits or approvals from other federal, state & local agencies anticipated.
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 85/05/01 YOUNGBLOOD, B. J. Licensing Branch 1. 2pp 30173 042-30173 043.

8504280442 Generic Ltr 85 07 to all operating reactor licensees re implementation of integrated schedules for plant mods Svc list end
THOMPSON, H. L. Division of Licensing 85/05/02 Consolidated Edison Co. of New York, Inc. 22pp 30218 149-30218 170

8505210108 Generic Ltr 85 08 to all holders of CPs & OLs re 10CFR20 408 termination repts - formats.
THOMPSON, H. L. Division of Licensing 85/05/23 Consolidated Edison Co. of New York, Inc. 20pp 30682 282-30682 301

F. Security, medical, emergency & fire protection plans

8505070158 Forwards response to 850402 request for addl info re acreage disturbed by project & emergency offsite facility site layout actions. No addl permits or approvals from other federal, state & local agencies anticipated.
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 85/05/01 YOUNGBLOOD, B. J. Licensing Branch 1. 2pp. 30173 042-30173 043

Q. Inspection reports, IE Bulletins & correspondence

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping." Svc list encl.
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc. 107pp 30115 185-30115 291.

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat." Svc list encl.
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/04/30 Consolidated Edison Co. of New York, Inc. 108pp 30115 077-30115 184.

8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Mail Procurement Controls on Part of Licensees & Vendors."
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co. of New York, Inc. 10pp 30615 338-30615 347.

8505130034 IE Info Notice 85 037, "Chemical Cleaning of Steam Generators at Millstone 2." Svc list encl.
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Yankee Atomic Electric Co. 4pp 30848 272-30849 014.

DOCKET STN-50-550 GESSAR-238-BOP, INTERFACE

A. Application/construction stage documents & correspondence

8505280066 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants. Forwards App A documents Search continuing for addl records
FELTON,J.M. Division of Rules and Records 84/10/15 SHOLLY,S.C. Union of Concerned Scientists 12pp 30630 001-30630 158

-8505280116 Comments on several draft repts re containment/source term/ consequence calculations by BNL Repts described as WASH 1400 base case Calculations do not reflect any new source term info Reevaluation appropriate
BERNERO,R.M. Accident Source Term Program Office 83/09/12 MATTSON,R. Division of Systems Integration (post 811005) 3pp 30632 295-30632 297

DOCKET 50-601 RESAR SP/90**A. Application/construction stage documents & correspondence**

8505100474 Final response to FOIA request for documents re 15 FIN files Nonproprietary versions of selected documents under FIN A-3705 identified in encl App G,per 841129 telcon Forwards App G documents Documents also available in PDR
FELTON,J.M. Division of Rules and Records FIN A-3705 84/12/04 SHOLLY,S.C. Union of Concerned Scientists 2pp 30292 120-30292 041

-8505090189 Summary of 830406 meeting w/Westinghouse in Monroeville,PA re schedule & methodology to be used in developing PRA for Westinghouse Advanced PWR
MEYER,G.C. Standardization & Special Projects Branch 83/05/02. Standardization & Special Projects Branch 5pp 30292 130-30292 150.

-8310200427 Summary of 831004 meeting w/Westinghouse & BNL re advanced PWR PRA methodology for core containment & consequence analysis Viewgraphs encl MEYER,G.C. Standardization & Special Projects Branch 83/10/13 Standardization & Special Projects Branch 200pp 30292 151-30292 041

DOCKET 50 602 TEXAS, UNIV. OF**A. Application/construction stage documents & correspondence**

8505070351 Forwards amended application for CP, relocating site 130 meters from original location
BAUER,T.L. Texas, Univ. of, Austin, TX 85/05/03 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp 30177 257-30177 267

-8505070355 Amended application for CP, relocating site 130 meters from original location
* Texas, Univ. of, Austin, TX 85/04/30 8pp 30177 259 30177 267

8505200450 Advises that 850503 ltr should be amended to request latest facility completion date of 881231 Previous date of 871231 should be supplemented by oncl latest date,per telcon w/NRC
BAUER,T.L. Texas, Univ. of, Austin, TX 85/05/14 DENTON,H. Office of Nuclear Reactor Regulation, Director 1p 30470 323-30470 323.

F. Security, medical, emergency & fire protection plans

8505150104 Discusses need for progress in area of evacuation time estimate studies re current technology & IDYNEV. Proposal for development of NRC capability re IDYNEV provided
URBANIK,T. Texas A&M Univ., College Station, TX 85/05/08 MATTHEWS,D. Division of Emergency Preparedness & Engineering Response (Post 830103) 2pp 30396 031-30396 032

DOCKET 50-608 WESTINGHOUSE ADVANCED PWR STANDARD DESIGN (WAPWR)**A. Application/construction stage documents & correspondence**

8505230001 Partial response to FOIA request for records contained in 16 FIN files Forwards documents listed in App E Search continuing
FELTON,J.M. Division of Rules and Records 84/10/02 SHOLLY,S.C. Union of Concerned Scientists 17pp 30557,001-30557,018.

DOMESTIC LICENSING OF SPECIAL NUCLEAR MATERIAL**DOCKET 70-0025 ROCKWELL INTERNATIONAL CORP., CANOGA PARK, CA**

8505200488 Forwards Safeguards Insp Rept 70 0025/85 02 on 850429-0501. No non-compliance noted
MONTGOMERY,J.L. Region 5, Office of Director 85/05/13 MEYERS,G.W. Rockwell International Corp. 1p. 30472 190-30472 191

-8505200490 Physical Security Insp Rept 70 0025/85-02 on 850429 0501 No noncompliance noted Major areas inspected physical protection of SNM of moderate strategic significance & independent effort Details withheld (ref 10CFR2.790).
MCQUEEN,A.D., SCHUSTER,M.D. Region 5, Office of Director. 85/05/13. 1p. 30472.191-30472 191

DOCKET 70-0027 BABCOCK & WILCOX CO., LYNCHBURG, VA

8503060584 "Effluent Monitoring Rept from Fuel Cycle Facility, Jul-Dec 1984" W/ 850125 ltr.
REGAN,N.A. Babcock & Wilcox Co 84/12/31 4pp 29248 275-29248,278.

8505010394 Forwards rev to physical security plan Changes involve addl wording to 841205 submittal re shipping SNM offsite Rev withheld (ref 10CFR2.790)
REGAN,N.A. Babcock & Wilcox Co 85/03/08 BROWN,W.B. Fuel Facility Safeguards Licensing Branch 1p 30098 325 30098 325

8505010152 Application for amend to License SNM-42, revising fundamental nuclear matls control plan to incorporate changes to education, experience & job description heading, per 10CFR70 32(d)
REGAN,N.A. Babcock & Wilcox Co 85/03/26 GRACE,J.N. Region 2, Office of Director 1p 30102 361-30102 361

8505200661 Forwards revs to Chapters 3,4 & 9 of fundamental nuclear matl control plan, Section IV of License SNM 42 Revs withheld (ref 10CFR2.790)
REGAN,N.A. Babcock & Wilcox Co 85/04/11 GRACE,J.N. Region 2, Office of Director 1p 30500 357-30500 357

8505220099 Ack receipt of 850327 ltr informing NRC of steps taken to correct violations noted in Insp Rept 70-0027/85 03
BARR,K.P. Region 2, Office of Director 85/04/16 TETRAULT,R.E. Babcock & Wilcox Co 1p 30528 309-30528 318

-8505220102 Responds to NRC 850227 ltr re violation noted in Insp Rept 70 0027/85 03. Corrective actions individual involved in incident immediately reinstructed in proper use & handling of lapel air sample equipment
TETRAULT,R.E. Babcock & Wilcox Co 85/03/27 GRACE,J.N. Region 2, Office of Director 2pp 30528 310 30528 311

-8505220105 Forwards Insp Rept 70 0027/85-03 on 850114-17 & notice of violation
BARR,K.P. Region 2, Office of Director 85/02/27 ECKERT,J.P. Babcock & Wilcox Co. 2pp 30528 312-30528 318

-8505220107 Notice of violation from insp on 850114-17
* Region 2, Office of Director 85/02/27. 1p 30528 314-30528 314

-8505220108 Insp Rept 70 0027/85-03 on 850114-17 Violation noted, failure to follow procedure re use of lapel air samplers
PIERY,W.W., JENKINS,G.R. Region 2, Office of Director 85/02/05 4pp 30528 315-30528 318

8505230604 Application for amend to License SNM-42, revising Chapter 8 to fundamental nuclear matl control plan, per 850409 telcon w/o Chapter 8
REGAN,N.A. Babcock & Wilcox Co 85/04/18 BROWN,W.B. Fuel Facility Safeguards Licensing Branch 1p 30544 118-30544 118

8505020410 Forwards Insp Rept 70 0027/85-07 on 850408-12 No violations or deviations noted
BARR,K.P. Region 2, Office of Director 85/04/29 TETRAULT,R.E. Babcock & Wilcox Co 2pp 30103 327-30103 328

-8505020419 Insp Rept 70 0027/85 07 on 850408 12 No violations noted Major areas inspected security plan & procedures, mgt effectiveness security program & safeguards contingency plan Implementation review Details withheld
TILLMAN,A., MCGUIRE,D.R. Region 2, Office of Director. 86/04/25 1p 30103 329-30103 329

8505310007 Forwards Insp Rept 70 0027/85-10 on 850429 0503 No violations or deviations noted.
BARR,K.P. Region 2, Office of Director 85/05/23 TETRAULT,R.E. Babcock & Wilcox Co. 2pp 30841.087-30841 089

-8505310013 Insp Rept 70 0027/85-10 on 850429 0503 No violations or deviations noted Major areas inspected procedures, representative records, interviews & observation of activities in progress Details withheld (ref 10CFR95)
TOBIN,W.J., MCGUIRE,D.R. Region 2, Office of Director. 85/05/21. 1p 30841 069-30841 069.

8505310171 Advises that portions of 850411 rev to fundamental nuclear matl control plan consistent w/provisions of 10CFR70 32(c) Changes deemed inconsistent encl Plan should be modified to maintain plan continually Encl withheld (ref 10CFR2.790)
STOHR,J.P. Region 2, Office of Director 85/05/23 TETRAULT,R.E. Babcock & Wilcox Co 2pp 30841 130-30841 131

8505310004 Advises that portions of 850312 & 28 Revs 6,9,10,16 & 17 to physical security plan inconsistent w/provisions of 10CFR70 32(c) Plan must be modified to accommodate encl comments Encl withheld (ref 10CFR73 21)
STOHR,J.P. Region 2, Office of Director 85/05/24 TETRAULT,R.E. Babcock & Wilcox Co 2pp. 30841 094 30841.095

DOCKET 70-0135 BABCOCK & WILCOX CO., APOLLO, PA

8505130324 Forwards Safeguards Insp Repts 70 0135/85 01 & 70 0364/85-01 on 850318 22 No violation noted
MARTIN,T.T. Region 1, Office of Director. 85/05/02 COLEMAN,W.L. Babcock & Wilcox Co. 2pp 30275 059 30275 060

-8505130330 Safeguards Insp Repts 70-0135/85-01 & 70 0364/85 01 on 850318-22 No noncompliance noted. Major areas inspected records & repts & review of decommissioning activities for enriched U & Pu facilities
DELLA RATTIA,A., KEIMIG,R.R. Region 1, Office of Director 85/04/30. 3pp 30275 061-30275 063.

8505240587 Notifies that NRC agreed to establish LPDR at Apollo Memorial Library in Apollo,PA for B&W U fuel fabrication plant, License SNM 145. Commission will not backlit lies to cover former activities LPDR opened 850401
CROW,W.T. Uranium Fuel Licensing Branch 85/05/14 AUSTIN,M.A. Babcock & Wilcox Co 1p 30575,219 30575 219.

8505200167 Forwards Insp Repts 70 0135/85-02 & 70 0364/85 02 on 850408 11 & notice of violation
MARTIN,T.T. Region 2, Office of Director. 85/05/16 COLEMAN,W.L. Babcock & Wilcox Co 2pp. 30468,167-30468 181

-8505200174 Notice of violation from insp on 850408 11
* Region 1, Office of Director 85/05/16 1p 30468,169-30468,169.

272 DOCKETED ITEMS

--8505200187 Insp Repts 70 0135/85 02 & 70 0364/85 02 on 850408-11 Violation noted failure to follow procedures re spacing between units containing U 235 & three packages containing U 235 stored on cart authorized for one package
ROTH,J., KEIM,G.R.R. Region 1, Office of Director 85/05/09 12pp 30468 170 30468 181

DOCKET 70 0143 NUCLEAR FUEL SERVICES, INC., ERWIN, TN

8505020068 "Groundwater Monitoring 1984 Annual Summary - NFS Erwin" W/850401 ltr
GUINN,F.K. Nuclear Fuel Services, Inc. (subs of Getty Oil Co) 84/12/31
GRACE,J.N. Region 2, Office of Director 26pp 30130 319 30130 344

8505200671 Groundwater monitoring results for Well 14 Dec 1984 sample & 4th Quarter 1984 composite, as received from contract lab on 850327 W/850419 ltr
GUINN,F.K. Nuclear Fuel Services, Inc. (subs of Getty Oil Co) 84/12/31 3pp 30501 071-30501 073

8501240317 EN-84 047A on 850122, order imposing civil penalty in amount \$80,000 issued re failure to maintain mail access area barriers in reliable condition Proposed penalty partially mitigated on basis of prompt, extensive corrective actions
ROBINSON,P., AXELRAD,J. Director's Office, Office of Inspection and Enforcement 85/01/22 1p 28532 158-28532 158

8505020647 Forwards page changes to Rev 4 to safeguards contingency plan Pages reflect changes in organizational structure Encl withheld (ref 10CFR95)
JOHNSON,S.C. Nuclear Fuel Services, Inc. (subs of Getty Oil Co) 85/03/05.
BROWN,W.B. Division of Fuel Cycle & Material Safety 1p 30119 344-30119 344

8505010380 Forwards Rev 9 to site training plan Submittal incorporates required organizational structure changes per JP Stohr 841023 ltr Encl withheld.
JOHNSON,S.C. Nuclear Fuel Services, Inc. (subs of Getty Oil Co) 85/03/13
BROWN,W.B. Division of Safeguards 1p 30100 011-30100 011

8505090590 Forwards monthly status rept summarizing investigation findings & corrective action plan re accumulation of U bearing solids in high enriched U process ventilation sys Encl withheld (ref 10CFR2 790)
GUINN,F.K. Nuclear Fuel Services, Inc. (subs of Getty Oil Co) 85/03/29
GRACE,J.N. Region 2, Office of Director 2pp 30235 300 30235 301

8505020117 Forwards supplemental response to Insp Rept 70 0143/84 38, including further evaluation & addl corrective action to prevent recurrence Encl withheld (ref 10CFR2 790)
GUINN,F.K. Nuclear Fuel Services, Inc. (subs of Getty Oil Co) 85/04/11
STOHR,J.P. Region 2, Office of Director 1p 30130 311-30130 311

8505090468 Application for amend to License SNM 124, as outlined in encl Encl withheld (ref 10CFR9 5 & 2 790) Fee paid
HENSLEY,K.D. Nuclear Fuel Services, Inc. (subs of Getty Oil Co) 85/04/15
BROWN,W.B. Fuel Facility Safeguards Licensing Branch 1p 30220 224 30220 224

8505170604 Forwards revs to fundamental nuclear mail control plan, Section 7 0 Revs withheld (ref 10CFR2 790)
HENSLEY,K.D. Nuclear Fuel Services, Inc. (subs of Getty Oil Co) 85/04/15.
GRACE,J.N. Region 2, Office of Director 1p 30477 356-30477 356

8505010508 Forwards Insp Rept 70-0143/85-11 on 850408-11 No violation or deviation noted
BARR,K.P. Region 2, Office of Director 85/04/22 GUINN,F.K. Nuclear Fuel Services, Inc. (subs of Getty Oil Co) 1p 30090 076 30090 077

--8505010511 Insp Rept 70 0143/85 11 on 850408-11 No violation noted Major areas inspected security plan & implementing procedures & mgt effectiveness-security program Details withheld (ref 10CFR95)
ENNIS,J.D., MCGUIRE,D.R. Region 2, Office of Director 85/04/22 1p. 30090 077-30090 077

8505160804 Forwards response to alleged violation noted in Insp Rept 70-0143/85-07, reasons for alleged violation, corrective steps taken to avoid future violations & date full compliance will be achieved
GUINN,F.K. Nuclear Fuel Services, Inc. (subs of Getty Oil Co) 85/04/24
STOHR,J.P. Region 2, Office of Director 8pp 30445 191-30445 197

8505200460 Forwards Mgt Meeting Rept 70 0143/85-14 on 850408.
GRACE,J.N. Region 2, Office of Director 85/04/25 GUINN,F.K. Nuclear Fuel Services, Inc. (subs of Getty Oil Co) 1p 30487 293 30487 296

--8505200470 Mgt Meeting Rept 70 0143/85-14 on 850408 Major areas discussed plant operations & related mgt issues
KAHLE,J.B., MCALPINE,E.J. Region 2, Office of Director, 85/04/17 3pp. 30487 294-30487 296

8505030220 EN 85 034 on 850501, notice of violation & proposed imposition of civil penalties in amount of \$18,750 will be issued to licensee Action based on health physics violations re failure to perform evaluations of employee exposures
ROBINSON,P., AXELRAD,J. Director's Office, Office of Inspection and Enforcement 85/04/26 1p 30125 029-30125 029

8505060017 Issues Amend 31 to License SNM-124, permitting mod to furnace located in modified fuel pilot facility in Bldg 301, per 850327 application
CROW,W.T. Uranium Fuel Licensing Branch 85/04/29 IDEKER,R. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co) 1p 30187 001-30187 005

8505060019 Supports issuance of Amend 31 to License SNM 124 to permit mod of furnace located in modified fuel pilot facility in Bldg 301, in response to 850327 request
SOONG,A., CROW,W.T. Uranium Fuel Licensing Branch 85/04/29 Uranium Fuel Licensing Branch 2pp. 30187-002-30187 003.

8505080022 Supports issuance of Amend 31 to License SNM-124 re mod to Bldg 301 furnace
BIDINGER,G.H. Uranium Fuel Licensing Branch 85/04/29 Uranium Fuel Licensing Branch 1p 30187-004 30187 004

8505080025 Discusses categorical exclusion for 850327 application for amend to License SNM-124 Environ assessment or EIS not warranted for proposed action
CROW,W.T. Uranium Fuel Licensing Branch 85/04/29 Uranium Fuel Licensing Branch 1p. 30187 005-30187 005.

8505230742 Forwards monthly status rept on investigation findings & corrective action plan re accumulation of U bearing solids in high enriched U process ventilation sys Rept withheld (ref 10CFR2 790)
GUINN,F.K. Nuclear Fuel Services, Inc. (subs of Getty Oil Co) 85/04/30
GRACE,J.N. Region 2, Office of Director 2pp 30543 321 30543 322

8505030440 EN 84 047B on 850501, mod of order imposing civil penalty in amount of \$50,000 (issued to licensee, based on failure to maintain mail access area barriers Site visit on 850409 determined mitigation of penalty from \$80,000 warranted
ROBINSON,P., AXELRAD,J. Director's Office, Office of Inspection and Enforcement 85/05/01 1p 30128 164 30128 164

8505060481 Discusses review of license conditions to License SNM-124 for nuclear isolation of units w/8-inches of concrete
BIDINGER,G.H. Uranium Fuel Licensing Branch 85/05/01 Uranium Fuel Licensing Branch 2pp 30188 007 30188 008

8505070300 Requests addl info to complete safety review of 850325 application for amend to License SNM-124 Table 2 of consultant rept re U concentrations must be revised to explain apparent discrepancies
SOONG,A.L. Uranium Fuel Licensing Branch 85/05/01 IDEKER,R.L. Nuclear Fuel Services, Inc. (subs of Getty Oil Co) 1p 30217 351-30217 351

8505080004 Forwards mod to order imposing civil penalty for violations noted in Insp Rept 70 0143/84-21 Original penalty transmitted by NRC 850122 ltr reduced to \$50,000 based on licensee extensive corrective actions
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/05/01 GUINN,F.K. Nuclear Fuel Services, Inc. (subs of Getty Oil Co) 2pp 30231 115-30231 120

--8505080005 Mod to order imposing civil penalty for violations noted in Insp Rept 70 0143/84-21 Penalty reduced to \$50,000 based on licensee extensive corrective actions
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/05/01 Nuclear Fuel Services, Inc. (subs of Getty Oil Co) 4pp 30231 117-30231 120

8505130073 Discusses insps on 841015 20, 1105 09, 1205-19 & 850107-17 & forwards notice of violation & proposed imposition of civil penalty
GRACE,J.N. Region 2, Office of Director 85/05/01 TAYLOR,C.W. Nuclear Fuel Services, Inc. (subs of Getty Oil Co) 3pp 30389 098-30389 107

--8505130082 Notice of violation & proposed imposition of civil penalty in amount of \$18,750 Noncompliance noted lack of inadequacy of operating procedures for use of licensed radioactive mail & inadequate evaluations of individual exposures
GRACE,J.N. Region 2, Office of Director 85/05/01 7pp 30383 101-30383 107

8505090181 Advises that 850328 rev to fundamental nuclear mail control plan submitted w/850415 ltr consistent w/provisions of 10CFR70 32(c) & acceptable
STOHR,J.P. Region 2, Office of Director 85/05/03 GUINN,F.K. Nuclear Fuel Services, Inc. (subs of Getty Oil Co) 1p 30221 046-30221 046.

8505240282 Forwards paragraph from fundamental nuclear mail control plan for approval & request for exemption to federal regulations per Category 1A of 10CFR170 3 Encl withheld (ref 10CFR2 790) Fee paid.
HENSLEY,K.D. Nuclear Fuel Services, Inc. (subs of Getty Oil Co) 85/05/03 BROWN,W.B. Fuel Facility Safeguards Licensing Branch, 1p 30576 214 30576 214

8505140473 Forwards payment of civil penalty in amount of \$18,750, per Enforcement Action 85 03, transmitted by NRC 850501 ltr
TAYLOR,C.W. Nuclear Fuel Services, Inc. (subs of Getty Oil Co) 85/05/07 Director's Office, Office of Inspection and Enforcement 1p. 30375,355-30375 355

8505200402 PNO II-85 054 on 850515, employee strike occurred w/ expiration of contract between company & Oil, Chemical & Atomic Workers Union. Plant processes safely shut down Monitoring of situation during strike will continue
MCALPINE,E.J., BARR,K.P. Region 2, Office of Director, 85/05/16 2pp 30471,343 30471 344

8505240348 Forwards revised environ assessment schedule for renewal of License SNM-124. New schedule replaces schedule mailed on 841024 Marked-up copy of draft environ assessment will be sent by 850524
WYNGARDEN,S.D. Uranium Fuel Licensing Branch 85/05/16 MCLEAN,R. Oak Ridge National Laboratory 2pp 30576 173 30576 174

8505240454 Protests Imposition of proposed civil penalty of \$20,000, transmitted by 850221 ltr Civil penalty should be mitigated based on prompt action to correct U build-up in process ventilation sys
TAYLOR,C.W. Nuclear Fuel Services, Inc. (subs of Getty Oil Co) 85/05/22 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 2pp 30553 202-30553 203

8505290314 Responds to Enforcement Action 84-128 re violations noted in Insp Rept 70 0143/84-41 Concurs w/details of Insp rept as stated. Licensee investigations of U accumulations should not be considered inadequate History of problem described
GUINN,F.K. Nuclear Fuel Services, Inc. (subs of Getty Oil Co). 85/05/22 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 6pp 30599 108-30599 114

DOCKET 70-0275 LOCKHEED AIRCRAFT CORP., DANSENVILLE, GA

8505200067 FOIA request for three categories of documents re 1967 accident at Radiation Effects Lab or "hot cell" at Georgia Nuclear Lab, Dawsonville, GA
BREMAN,V.A. Legal Environmental Assistance Foundation 84/09/11 Office of Ad ministration. 1p 30506 308-30506 308

8505200080 Partial response to FOIA request for three categories of documents re alleged 1967 accident at Radiation Effects Lab or "hot cell" at Georgia Nuclear Lab. Forwards documents listed in App A Documents also available in PDR.
FELTON,J.M. Division of Rules and Records 84/10/25, BREMAN,V.A. Legal Environmental Assistance Foundation 5pp 30508,309-30507 275.

--8505200132 Forwards renewed License SNM-260 License does not authorize insertion of mails into nuclear reactor.
LAYFIELD,R. Atomic Energy Commission, 68/09/04 DEWAR Lockheed Aircraft Corp 1p. 30506 352-30506 352

- 8505200138 License SNM-260 for Lockheed Georgia Co,autonizing use of U 235 isotope
LAYFIELD,R.L Atomic Energy Commission 68/09/04 3pp 30506 353 30506 355
- 8505200141 Advises of issuance of Amend 1 to License SNM-260 for Lockheed Georgia Co,authorizing use of mail in accordance w/680619,0802 & 690107 ltrs
LAYFIELD,R.L Atomic Energy Commission 69/01/28 HAM,M.M Lockheed Aircraft Corp 1p 30506 356-30506 356
- 8505200144 Advises of issuance of Amend 2 to License SNM-260 for Lockheed Georgia Co,authorizing use of mail in accordance w/680619,0802,690107 & 0505 ltrs
LAYFIELD,R.L Atomic Energy Commission 69/05/19 DEWAR,M.A Lockheed Aircraft Corp 1p 30506 357-30506 357.
- 8505200150 Advises that certain authority re License SNM-260 will be transferred to State of GA effective on 691215 Status of AEC license conditions listed
MCBRIDE,J.A Atomic Energy Commission 69/12/12 DEWAR,M.A Lockheed Aircraft Corp 2pp 30506 358 30506 359
- 8505200157 Compliance Inquiry memo re miscellaneous decommissioning items for Lockheed Georgia Co,per BJ Youngblood 780929 telcon
BIDINGER,G.H Atomic Energy Commission 70/10/13 ROY,G.W. Atomic Energy Commission 2pp 30506 360 30506 361
- 8505200164 Advises of issuance of Amend 3 to License SNM-260 for Lockheed Georgia Co,authorizing use of 375 g Pu-239 & 200 g U-235
WOOLSEY,R.T Atomic Energy Commission. 71/05/12 HAM,M.M Lockheed Aircraft Corp 2pp 30506 362-30507 001
- 8505200166 Application to cancel License SNM-260 Mail removed from site
HAM,M.M Lockheed Aircraft Corp 72/04/05 JOHNSON,L.E Atomic Energy Commission 1p 30507.002-30507 002
- 8505200172 Advises that Pu/Be sources have been picked up under State of GA license State amends authorizing mail forwarded w/ 720405 ltr
HAM,M.M Lockheed Aircraft Corp 72/05/02 JOHNSON,L.E Atomic Energy Commission 1p. 30507 003-30507 003.
- 8505200188 Advises of termination of License SNM-260
WOOLSEY,R.T. Atomic Energy Commission 72/05/04 HAM,M.M Lockheed Aircraft Corp 1p 30507 004-30507 004
- 8505200204 Advises that mail under License SNM-260 transferred to other authorized licensees,per 720405 ltr & 720502 telcon w/H Werner State of GA now covers contaminated facilities
WOOLSEY,R.T. Atomic Energy Commission 72/05/04 Atomic Energy Commission 1p 30507 005-30507 005.
- 8505200362 Forwards 10CFR150 of AEC regulations,per 720330 request for definition of Agreement State AEC regulatory authority over Licenses 10 01426-14 & SNM 260 ceased w/listed termination dates W/o encls
BLANC,G.A Atomic Energy Commission 72/05/05 FORBES,G.R Lockheed Aircraft Corp 2pp 30507 100-30507 101

DOCKET 70-0384 BABCOCK & WILCOX CO., APOLLO, PA

- 8505200665 Supports B&W efforts to clean up low level radwaste site at Armstrong County facility
GENTILE,B.J. Affiliation Not Assigned 85/05/01 NRC - No Detailed Affiliation Given 2pp 30500 361-30500 362
- 8505130324 Forwards Safeguards Insp Repts 70 0135/85 01 & 70 0364/85 01 on 850318-22 No violation noted
MARTIN,T.T Region 1, Office of Director 85/05/02 COLEMAN,W.L Babcock & Wilcox Co 2pp 30275 059-30275 060
- 8505130330 Safeguards Insp Repts 70 0135/85-01 & 70-0364/85 01 on 850318-22 No noncompliance noted Major areas inspected records & repts & review of decommissioning activities for enriched U & Pu facilities
DELLA RATTA,A, KEIMIG,R.R Region 1, Office of Director 85/04/30 3pp 30275 061-30275 063.
- 8505200187 Forwards Insp Repts 70 0135/85-02 & 70 0364/85 02 on 850408 11 & notice of violation
MARTIN,T.T Region 2, Office of Director. 85/05/16 COLEMAN,W.L Babcock & Wilcox Co 2pp 30468 167-30468 181
- 8505200187 Insp Repts 70 0135/85 02 & 70-0364/85 02 on 850408-11 Violation noted failure to follow procedures re spacing between units containing U-235 & three packages containing U-235 stored on cart authorized for one package
ROTH,J, KEIMIG,R.R Region 1, Office of Director 85/05/09. 12pp 30468-170-30468 181

DOCKET 70-0371 UNC NAVAL PRODUCTS, INC., UNCASVILLE, CT

- 8505030045 Forwards Safeguards Insp Rept 70-0371/85 03 on 850225-0301 No violation noted.
MARTIN,T.T Region 1, Office of Director 85/04/18 AMY,G.O United Nuclear Corp (subs of UNC Resources, Inc.). 2pp. 30146.310-30146.314
- 8505030050 Administrative Security Insp Rept 70 0371/85-03 on 850225- 0301 No noncompliance noted Major areas inspected. authorizations for access to natl security info & restricted data,physical protection facility approval & safeguarding
MADDEN,W, KEIMIG,R.R. Region 1, Office of Director 85/04/16. 3pp 30146 312-30146 314.
- 8505100169 PNO-I-85 007 on 850505,guard in main access control facility received telephone bomb threat.Plant employees evacuated & state police notified.Threat assessed by mgt as hoax.
MADDEN,W, KEIMIG,R Region 1, Office of Director. 85/05/06, 1p 30248 345-30248 345
- 8505300061 Forwards Rev 3 to Figure 2-1 to fundamental nuclear mail control plan Rev adds greater detail,per request.
COLLOPY,T.J. UNC Resources, Inc. 85/05/08 MURLEY,T.E Region 1, Office of Director. 1p 30624.078 30624.078

- 8505200165 Ack receipt of 850305 ltr informing NRC of steps taken to correct violations noted in Insp Rept 70-0371/84-12 Shipper in error in declaring that alternative requirements could have applied after act of shipment
MARTIN,T.T Region 1, Office of Director 85/05/16 AMY,G.O UNC Resources, Inc 2pp 30619 232-30619 236
- 8505200286 Documents telcon w/W Kirk of United Nuclear Corp re requirements of Condition 30 of License SNM 368 Treatment of spent acid containing U identified Facility measurement capabilities requested
BIDINGER,G.H Uranium Fuel Licensing Branch 85/05/17 Uranium Fuel Licensing Branch 1p 30576 175-30576 175

DOCKET 70-0687 UNION CARBIDE CORP., TUXEDO, NY

- 8505030447 Ack receipt of 850329 ltr informing NRC of steps taken to correct violations noted in Insp Rept 70 0687/85-01 Corrective & preventive actions will be examined during future insp
MARTIN,T.T Region 1, Office of Director 85/04/30 MCGOVERN,J.J Union Carbide Corp 1p 30128 165 30128 166
- 8505150221 Forwards Safeguards Insp Rept 70 0687/85 02 on 850415-19 No violations noted
MARTIN,T.T Region 1, Office of Director 85/05/09 MCGOVERN,J.J Union Carbide Corp 2pp 30395 056 30395 061
- 8505150227 Mail Control & Accounting Insp Rept 70 0687/85-02 on 850415 19 No noncompliance noted Major areas inspected accounting,including measurement sys,control & statistics, physical inventory,records & repts
DELLA RATTA,A, ZIBULSKY,H, KEIMIG,R.R Region 1, Office of Director 85/05/07 4pp 30395 058-30395 061

DOCKET 70 0698 WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA

- 8505010049 Issues Amend 4 to License SNM-770,revising Item 9 to subj packaged contaminated equipment to listed conditions
CROW,W.T Uranium Fuel Licensing Branch 85/04/22 NARDI,A.J Westinghouse Electric Corp 3pp 30099 136 30099.142
- 8505010052 Reviews utli 841113 application to amend License SNM 770, authorizing receipt & temporary storage of packaged contaminated equipment Amend recommended subj to Condition 19
KETZLACH,N Uranium Fuel Licensing Branch 85/04/22 Uranium Fuel Licensing Branch 3pp 30099 138 30099 140
- 8505010056 Discusses Westinghouse 841113 application to amend License SNM 770 re plans to receive & handle contaminated equipment Listed conditions should be added to license
CROW,W.T Uranium Fuel Licensing Branch 85/04/22 Uranium Fuel Licensing Branch. 2pp 30099 141 30099.142.

DOCKET 70-0734 GA TECHNOLOGIES, INC , SAN DIEGO, CA

- 8505020315 Forwards proposed changes to Category I physical protection plan.Changes withheld
MOWRY,W.R GA Technologies, Inc./General Atomic Co 85/03/29 BROWN,W.B Fuel Facility Safeguards Licensing Branch 1p 30140 226 30140 228
- 8505200658 Application for amend to License SNM-696,authorizing changes in radiological safety & environ surveillance requirements during specified limited Fort St Vrain operation.Fee paid
MOWRY,W.R GA Technologies, Inc./General Atomic Co 85/04/23 CROW,W.T Office of Nuclear Material Safety & Safeguards,Director 10pp 30500 347-30500 356
- 8505070100 Ack receipt of 850418 ltr informing NRC of steps taken to correct violations noted in 850322 ltr Corrective actions will be reviewed during next physical security insp
MONTGOMERY,J.L Region 5, Office of Director 85/05/01 MOWRY,W.R GA Technologies, Inc./General Atomic Co 1p 30172.150 30172 150.
- 8505070106 Responds to NRC 850322 ltr re violations noted in insp of License SNM-696 Corrective actions revised drawing changes submitted on 850418 More conservative criteria will be used to judge where plan change required
MOWRY,W.R GA Technologies, Inc./General Atomic Co 85/04/19 MONTGOMERY,J.L Region 5, Office of Director 2pp 30172 151 30172 152
- 8505080041 Forwards Insp Rept 70-0734/85-03 on 850307-08,25-29 & 0405 No violations noted
MONTGOMERY,J.L Region 5, Office of Director 85/05/01 COLANDREA,T.R GA Technologies, Inc./General Atomic Co 1p 30201.131-30201.144.
- 8505090049 Insp Rept 70-0734/85 03 on 850307 08,25-29 & 0405 No violations or deviations noted Major areas inspected mgt organization & controls,operator training & retraining, operations review,radwaste mgt & emergency preparedness.
BRICK,B.L, ZURAKOWSKI,P.R, THOMAS,R.D Region 5, Office of Director 85/04/26 13pp 30201 132-30201 144.
- 8505150340 Forwards Safeguards Insp Rept 70 0734/85-04 on 850415-19 No violation noted
MONTGOMERY,J.L Region 5, Office of Director. 85/05/08. COLANDREA,T.R GA Technologies, Inc./General Atomic Co. 1p 30399.050-30399 059
- 8505150352 Mail Control & Accounting Safeguards Insp Rept 70-0734/85 04 on 850415-19 No violations noted Major areas inspected facility operations & internal control & measurement sys & measurement control Details withheld (ref 10CFR2 790)
NELSON,G.B, SCHUSTER,M.D Region 5, Office of Director 85/05/08 1p 30399.059-30399.059.
- 8505240344 Ack receipt of 850123 ltr transmitting change to Feb 1983 fixed site & transportation plan for protection of SNM of moderate & low state significance.Consistent w/ 10CFR50 54(d) & acceptable
SCHUSTER,M.D Region 5, Office of Director 85/05/20. MOWRY,W.R. GA Technologies, Inc./General Atomic Co. 2pp. 30556 254-30556 255.

274 DOCKETED ITEMS

DOCKET 70-0754 GENERAL ELECTRIC CO., PLEASANTON, CA

8505020305 Forwards shipment schedule of spent nuclear fuel from plant to Morris, IL Encl withheld (ref 10CFR73.21)
MATHIASSEN, G.D. Northern States Power Co. 85/04/15 Region 3, Office of Director
1p 30140 242 30140 242

8505010054 Forwards Insp Rept 70-0754/85-01 on 850315 & 18-22 No violations noted
MONTGOMERY, J.L. Region 5, Office of Director 85/04/16 DARMITZEL, R.W. General Electric Co. 1p 30095 258-30095 267

--8505010060 Insp Rept 70-0754/85-01 on 850315 & 18-22 No violations noted Major areas inspected mgt organization & controls, operator training & retraining, criticality safety, operations review & radiation protection
BROCK, B.L., ZURAKOWSKI, P.R., THOMAS, R.D. Region 5, Office of Director, 85/04/15 3pp 30095 259 30095 267

8505230751 Informs that util plans to ship spent nuclear fuel from Monticello Plant to Morris Operations in Morris, IL Description of shipment & shipment schedule encl Encls withheld (ref 10CFR73.21)
MATHIASSEN, G.D. Northern States Power Co. 85/05/06 Region 3, Office of Director
1p 30543 283-30543 283

DOCKET 70-0820 UNITED NUCLEAR CORP., WOOD RIVER JUNCTION, RI

8505160391 "Final Rept on Groundwater Contamination at United Nuclear Corp Wood River Plant Site"
Don L. Warner, Inc. NRC-02-80 076 84/08/31. WYNGARDEN, S.D. Office of Nuclear Material Safety & Safeguards, Director. 38pp 30448 334-30449 008

8505070316 Forwards DL Warner "Final Rept on Groundwater Contamination at Site in Wood River Junction, RI" Rept also placed in LPDR W/o encl
CROW, W.T. Uranium Fuel Licensing Branch 85/05/01 GREGG, R. United Nuclear Corp (subs of UNC Resources, Inc.), 1p 30217 350-30217 350

DOCKET 70-0824 BABCOCK & WILCOX CO., LYNCHBURG, VA

8505170546 Forwards Insp Rept 70-0824/85-02 on 850422-23 No violation or deviation noted
BARR, K.P. Region 2, Office of Director 85/05/03 ENGELDER, T.C. Babcock & Wilcox Co. 1p. 30464 215-30464 219

--8505170548 Insp Rept 70-0824/85-02 on 850422-23 No violation or deviation noted Major areas inspected mgt organization & controls, training, nuclear criticality safety & procedures
TROUP, G.L., MCALPINE, E.J. Region 2, Office of Director 85/05/02 4pp 30464 216 30464 219

8505300286 Ack receipt of 850328 ltr & payment of civil penalty in amount of \$2,500, proposed by NRC 850228 ltr
AXELRAD, J.A. Enforcement Staff 85/05/21 ENGELDER, T.C. Babcock & Wilcox Co. 2pp 30651 353-30651 354

DOCKET 70-0903 GENERAL ATOMIC CO., NEW HAVEN, CT

8505170209 Forwards Insp Repts 70-0903/85-01 & 70-0903/84-01 on 850225-26 & 840522, respectively No noncompliance noted Survey results indicate waste storage bldg may be released for unrestricted use
MARTIN, T.T. Region 1, Office of Director 85/04/30. LEE, C. Interior, Dept of, National Park Service 2pp. 30465, 185-30465 198

--8505170213 Insp Rept 70-0903/85-01 on 850225-26 No noncompliance noted Major areas inspected/observation of survey & sampling of contaminated area of former waste storage bldg
ROTH, J., KEIMIG, R.R. Region 1, Office of Director 85/04/30 4pp 30465 187-30465 190.

--8505170224 Insp Rept 70-0903/84-01 on 840522 No noncompliance noted Major areas inspected/survey of former waste storage bldg for radiation & removable contamination.
STEARN, S.C.F., KINNEMAN, J.D. Region 1, Office of Director 84/09/10. 4pp 30465 181-30465 198

DOCKET 70-0920 RENSSELAER POLYTECHNIC INSTITUTE, TROY, NY

8505130336 Forwards Insp Rept 70-0920/85-01 on 850227-0301 & notice of violation
MARTIN, T.T. Region 1, Office of Director, 85/05/02. JUDD, G. Rensselaer Polytechnic Institute, Troy, NY. 2pp 30274:307-30274 316

--8505130338 Notice of violation from Insp on 850227-0301.
* Region 1, Office of Director 85/05/02 1p 30274 309-30274 309.

--8505130341 Insp Rept 70-0920/85-01 on 850227 0301. Violation noted failure to maintain inventory logs in each area where SNM stored or used to assure that quantity less than 450 g
ROTH, J., KEIMIG, R.R. Region 1, Office of Director 85/04/18. 7pp 30274:310-30274 316.

DOCKET 70-0925 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

8505170216 Responds to FOIA request for computer printout of documents in NRC files on Kerr-McGee Corp. Cimarron facility. Confirms 840927 telcon w/N Toms requesting documents in PDR only. Forwards printout w/o encl
FELTON, J.M. Division of Rules and Records. 84/10/04. KIMERY, A.L. Affiliation Not Assigned 1p 30472 222-30472 222

DOCKET 70-1068 FLORIDA, UNIV OF, GAINESVILLE, FL

8505200674 Advises that new automatic fire detection sys for Licensee SNM 1050 fuel storage & facility area completed on 850211 & dedicated phone line installed on 850410, per 840719 & 850107 ltrs
VERNETSON, W.G. Florida, Univ of, Gainesville, FL 85/04/12 PAGE, R.G. Uranium Fuel Licensing Branch 1p 30501 074-30501 082

DOCKET 70-1100 COMBUSTION ENGINEERING, INC., WINDSOR, CT

8505240201 Requests extension for initiation of Hematite facility 1985 mail control & accounting audit to 850430 due to involvement of manager in physical inventory at another facility Fee paid
LICHTENBERGER Combustion Engineering, Inc. 85/03/21 JACKSON, R. NRC No Detailed Affiliation Given 2pp 30576 084 30576 095

8505170231 Forwards "Collection, Accountability, Security & Disposal of High Enriched Mail Found In Industrial Waste Line Adjacent to Windsor Site Bldg 3" for review & approval
LICHTENBERGER Combustion Engineering, Inc. 85/04/12 JACKSON, R. NRC - No Detailed Affiliation Given 1p 30479 361-30479 363

--8505170241 "Collection, Accountability, Security & Disposal of High Enriched Mail Found In Industrial Waste Line Adjacent to Windsor Site Bldg 3"
* Combustion Engineering, Inc. 85/04/11 4pp 30479 361-30479 363

8505200664 Submits addl info re appointment of JF Gibbons as general manager, nuclear fuel manufacturing, per NRC request
LICHTENBERGER Combustion Engineering, Inc. 85/04/23 CROWE, W.T. Uranium Fuel Licensing Branch 4pp 30500 358-30500 360

8505170177 Forwards Safeguards Insp Rept 70-1100/85-02 on 850304-08 No violations noted
MARTIN, T.T. Region 1, Office of Director 85/05/01 LICHTENBERGER Combustion Engineering, Inc. 2pp 30465 180-30465 184

--8505170182 Mail Control & Accounting Insp Rept 70-1100/85-02 on 850304-08 No noncompliance noted Major areas inspected facility operations & internal controls & physical inventory
RATTA, A.D., KEIMIG, R.R. Region 1, Office of Director, 85/04/10 3pp 30465 182-30465 184

DOCKET 70-1113 GENERAL ELECTRIC CO., WILMINGTON, NC

8505030343 Forwards changes to fundamental nuclear mail control plan which do not require NRC approval & approved pages. Info withheld (ref 10CFR2.790)
VAUGHAN, C.M. General Electric Co. 85/02/27 GRACE, J.N. Region 2, Office of Director, 1p 30160 362-30160 362

8505280383 Ack receipt of 841203, 850206, 15 & 0308 ltrs informing NRC of steps taken to correct violations noted in Insp Rept 70-1113/84-14
BARR, K.P. Region 2, Office of Director 85/04/12 LEES, E.A. General Electric Co. 1p 30580 259 30580 260

--8505280387 Responds to NRC 841106 ltr re violations noted in Insp Rept 70-1113/84-14 Corrective actions withheld (ref 10CFR2.790)
VAUGHAN, C.M. General Electric Co. 85/03/08 STOHR, J.P. Region 2, Office of Director 1p 30580 260 30580 260

8505200175 Ack receipt of 850228 ltr informing NRC of steps taken to correct violations noted in Insp Rept 70-1113/84-18
GRACE, J.N. Region 2, Office of Director 85/04/16 LONG, J.A. General Electric Co. 2pp 30486 001-30486 013

--8505200194 Responds to NRC 850131 ltr re violations noted in Insp Rept 70-1113/84-14 Corrective actions, handwritten instruction identifying immediate notification w/ protective action recommendations included in director manual
VAUGHAN, C.M. General Electric Co. 85/02/28 STOHR, J.P. Region 2, Office of Director 3pp 30486 003-30486 005

--8505200223 Forwards Insp Rept 70-1113/84-18 on 841217-21 & notice of violation, STOHR, J.P. Region 2, Office of Director, 85/01/31 LEES, E.A. General Electric Co. 2pp 30486 008-30486 013

--8505200229 Notice of violation from Insp on 841217-21.
* Region 2, Office of Director 85/01/31. 1p 30486 008-30486 008

--8505200248 Insp Rept 70-1113/84-18 on 841217-21 Violation noted neither emergency plan nor implementing procedures adequately prescriptive to assure prompt notification & protective action recommendations to offsite authorities.
DECKER, T.R., CLINE, W.E. Region 2, Office of Director 85/01/25 5pp 30486 009-30486 013

8505220005 Ack receipt of 850301 & 0405 ltrs informing NRC of steps taken to correct violations noted in Insp Rept 70-1113/84-17
STOHR, J.P. Region 2, Office of Director, 85/05/01. LEES, E.A. General Electric Co. 1p. 30529 328 30530 002

--8505220014 Responds to NRC 850131 ltr re violations noted in Insp Rept 70-1113/84-17. Corrective actions computerized termination dose reporting program installed for final termination repts as soon as info available.
VAUGHAN, C.M. General Electric Co. 85/03/01. STOHR, J.P. Region 2, Office of Director, 4pp. 30529:330-30529 333.

--8505220020 Responds to NRC 850131 ltr re violations noted in Insp Rept 70-1113/84-17. Corrective actions routine contamination surveys increased, locations tested for fixed & removable radiation, procedures reworded & filtration hood installed
VAUGHAN, C.W. General Electric Co. 85/04/05. STOHR, J.P. Region 2, Office of Director 8pp 30528 334-30528 342.

--8505220160 Forwards Insp Rept 70-1113/84-17 on 841127-30 & notice of violation
STOHR, J.P. Region 2, Office of Director 85/01/31. LEES, E.A. General Electric Co. 1p 30529 343 30530 002

--8505220166 Notice of violation from Insp on 841127-30
* Region 2, Office of Director 85/01/31 2pp 30529 345 30529 346

--8505220174 Insp Rept 70-1113/84-17 on 841127-30 Violations noted failure to make suitable measurements of concentrations of radioactive materials in CHEMET Lab HOSEY, C.M., JENKINS, D.M. Region 2, Office of Director 85/01/25 19pp 30529 347-30530 002

8505080096 Advises that fee required for 850405 application for amend to License SNM-1097 re allowances to SNM inventory WEISS, D. License Fee Management Branch 85/05/03 VAUGHAN, C.M. General Electric Co 1p 30218 361-30218 361

8505130005 Ack receipt of 850419 rev to fundamental nuclear material control plan Changes consistent w/provisions of 10CFR70 32(c) & acceptable for inclusion in plan STOHR, J.P. Region 2, Office of Director 85/05/07 LEES, E.A. General Electric Co 1p 30274 272-30274 272

DOCKET 70-1143 WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA

8505130427 Forwards Insp Rept 70-1143/85 01 on 850412 No violations noted MARTIN, T.T. Region 1, Office of Director 85/05/07, SLEMBER, R. Westinghouse Electric Corp 2pp 30275 043-30275 049

--8505130432 Insp Rept 70-1143/85 01 on 850412 No violations noted Major areas inspected licensee actions re removal of contaminated material from burial site uncovered at Cheswick, PA site ROTH, J., KEIMIG, R.R. Region 1, Office of Director 85/05/03 5pp 30275 045 30275 049

DOCKET 70-1151 WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA

8505080040 Submits Interim update to Columbia plant design Info questionnaire (DIQ), per License Condition 2.1.1 Info re new MAP line & taking physical inventory provided Total rev to DIQ will be submitted on or about 850801, NARDI, A.J. Westinghouse Electric Corp 85/04/01 BROWN, W.B. Fuel Facility Safeguards Licensing Branch 2pp 30218 358-30218 359

8505080536 Requests singular exemption from provisions of 10CFR70 51(e) (3)(ii) to permit extension of time for next scheduled low enriched SNM physical inventory, Encl, providing add'l info, withheld (ref 10CFR2 790), Fee paid NARDI, A.J. Westinghouse Electric Corp 85/04/01 BROWN, W.B. Fuel Facility Safeguards Licensing Branch 1p 30229 184-30229 184

8505070233 Forwards proprietary minutes of 850327-28 meetings w/NRC re forthcoming fundamental nuclear material control plan Next meeting planned for May to discuss format/content & measurement/measurement control concepts Encl withheld WILLIAMS, R.A. Westinghouse Electric Corp 85/04/09 JOY, D. NRC - No Detailed Affiliation Given 1p 30217 291-30217 291.

8505200351 Ack receipt of 850404 ltr informing NRC of steps taken to correct violation noted in Insp Rept 70 1151/85 02 STOHR, J.P. Region 2, Office of Director 85/04/12 D'AMORE, M. Westinghouse Electric Corp 1p 30487 059 30487 072.

--8505200360 Responds to NRC 850313 ltr re violation noted in Insp Rept 70-1151/85-02 Corrective actions operation suspended, cartridge filters transferred to other containers for reweighing & operators instructed D'AMORE, M. Westinghouse Electric Corp. 85/04/04 STOHR, J.P. Region 2, Office of Director 2pp 30487 060 30487 061

--8505200367 Forwards Insp Rept 70 1151/85 02 on 850219 22 & notice of violation STOHR, J.P. Region 2, Office of Director 85/03/13 D'AMORE, M. Westinghouse Electric Corp 1p 30487 062 30487 072.

--8505200376 Notice of violation from Insp on 850219 22. STOHR, J.P. Region 2, Office of Director 85/03/13 2pp 30487 063 30487 064.

--8505200384 Insp Rept 70-1151/85-02 on 850219-22 Violation noted failure to limit weight of cartridge filters to be washed to within specified limits KAHLE, J.B., MCALPINE, E.J. Region 2, Office of Director 85/03/07, 8pp, 30487 085-30487 072

8505200668 Submits decontamination & surveillance report on approx 5,000 lb molybdenum scrap formerly used as boats to transfer low enriched U pellets through slanting furnaces Release for unrestricted use on or after 850514 planned REITLER, E.K. Westinghouse Electric Corp. 85/04/15 CROW, W.T. Uranium Fuel Licensing Branch, 4pp, 30501 068-30501 070.

8505100508 Responds to 850329 ltr re const of add'l uranyl nitrate storage tanks, contaminated waste storage tank & discharge line to Congaree River Const acceptable Amend to License SNM-1107 required SER encl. CROW, W.T. Uranium Fuel Licensing Branch. 85/05/02, REITLER, E.K. Westinghouse Electric Corp 3pp 30266 042-30266 046

--8505100507 SER supporting proposed const of add'l uranyl nitrate storage tanks, contaminated waste water storage tank & discharge line to Congaree River WYNGARDEN, S.D., BIDINGER, G.H., CROW, W.T. Uranium Fuel Licensing Branch. 85/05/02, 2pp 30266 045-30266 046.

8505240050 ENVIRONMENTAL ASSESSMENT FOR RENEWAL OF SPECIAL NUCLEAR MATERIAL LICENSE NO SNM-1107, Docket No. 70-1151. (Westinghouse Electric Corporation) Division of Fuel Cycle & Material Safety, NUREG-1118 85/05/31, 140pp, 30568 199 30568 334.

DOCKET 70-1193 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

8505170216 Responds to FOIA request for computer printout of documents in NRC files on Kerr-McGee Corp, Cimarron facility Confirms 840927 telcon w/N Toms requesting documents in PDR only. Forwards printout w/o encl. FELTON, J.M. Division of Rules and Records, 84/10/04, KIMERY, A.L. Affiliation Not Assigned, 1p 30472 222-30472 222.

DOCKET 70-1257 EXXON NUCLEAR CO., INC., RICHLAND, WA

8502260222 Forwards revised Section 7.1.5 of fundamental nuclear material control plan, per 850130 telcon Original submitted on 841101 Encl withheld (ref 10CFR2 790) SCHNEIDER, R.A. Exxon Nuclear Co., Inc (subs. of Exxon Corp) 85/02/01 BROWN, W.B. Fuel Facility Safeguards Licensing Branch 1p 29108 316 29108 316

8505230723 Application for amend to License SNM-1227, permitting const & operation of demonstration facilities for recovery of U from chemical waste solutions Fee paid MALODY, C.W. Exxon Nuclear Co., Inc (subs. of Exxon Corp) 85/03/20 CROW, W.T. Uranium Fuel Licensing Branch 12pp 30543 230-30543 241

8505160521 Forwards revised pages to fundamental nuclear material control plan Pages withheld (ref 10CFR2 790) SCHNEIDER, R.A. Exxon Nuclear Co., Inc (subs. of Exxon Corp) 85/04/10 BROWN, W.B. Fuel Facility Safeguards Licensing Branch 2pp 30445 360-30445 361

8505020396 Forwards Safeguards Insp Rept 70 1257/85-04 on 850325 29 No violations noted MONTGOMERY, J.L. Region 5, Office of Director 85/04/25 NILSON, R. Exxon Nuclear Co., Inc (subs. of Exxon Corp) 1p 30103 283-30103 283

--8505020405 Safeguards Insp Rept 70 1257/85-04 on 850325 29 No violation noted Major areas inspected operations & internal controls, measurement sys & control & statistics Proprietary details withheld (ref 10CFR2 790) NELSON, G.B. SCHUSTER, M.D. Region 5, Office of Director 85/04/24 1p 30103 284-30103 284

8505200228 Ack receipt of 850412 & 0501 ltrs informing NRC of steps taken to correct violations noted in Insp Rept MONTGOMERY, J.L. Region 5, Office of Director 85/05/14 MALODY, C.W. Exxon Nuclear Co., Inc (subs. of Exxon Corp) 1p 30466 059-30466 062

--8505200234 Responds to NRC 850319 ltr re violations noted in Insp Rept Corrective actions, taps on 55 gallon storage array replaced MALODY, C.W. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) 85/04/12 THOMAS, R.D. Region 5, Office of Director 1p 30466 060 30466 060

--8505200240 Responds to NRC 850319 ltr re violations noted in Insp Rept. Corrective actions procedures re nuclear safety mgmt control sys revised & responsibilities reassigned MALODY, C.W. Exxon Nuclear Co., Inc (subs. of Exxon Corp) 85/05/01 MONTGOMERY, J.L. Region 5, Office of Director 2pp 30466 061-30466 062

DOCKET 70-1308 GENERAL ELECTRIC CO., SAN JOSE, CA

8505130376 Responds to NRC 850402 notice of violation re routine safety Insp External surface of NLI-1/2 tank in question properly decontaminated prior to shipment No corrective action to remedy reported violation possible VAN HOOMISSEN General Electric Co 85/04/26 PAPERIELLO, C.J. Region 3, Office of Director 3pp 30275 064 30275 066

DOCKET 70-1821 DUQUESNE LIGHT CO., PITTSBURGH, PA

8505200313 Forwards Endorsements 73 & 74 to NELIA Policy NF-226 & Endorsements 62 & 63 to MAELU Policy MF-87, Endorsements 74 & 63 adjust premium for CY85 BARNETT, J.E. Conover & Associates, Inc. 85/05/13 D'NITZ, I. Office of Nuclear Reactor Regulation, Director 5pp 30468 046-30468 050

DOCKET 70-1718 SHADYSIDE HOSP., PITTSBURGH, PA

8505160255 Ack receipt of 850409 ltr informing NRC of steps taken to correct violation noted in Insp Rept 70-1718/85 01 GLENN, J.E. Region 1, Office of Director, 85/04/30. BROWN, A.M. Shadyside Hosp., Pittsburgh, PA. 1p 30440 319-30440 324.

--8505160258 Responds to NRC 850314 ltr re violation noted in Insp Rept 70-1718/85 01 Corrective actions, 1976 pacemaker recipient contacted to monitor device w/hosp BROWN, A.M. Shadyside Hosp., Pittsburgh, PA 85/04/09, GLENN, J.E. Region 1, Office of Director 5pp 30440 320 30440 324

DOCKET 70-1966 TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN

8505230737 Application for renewal of License SNM-1526 Updated list of corporate organization encl. RUFHAM, J.W. Tennessee Valley Authority 85/05/03 MACDONALD, C.E. Transportation Certification Branch, 3pp, 30543 360-30543 362.

DOCKET 70-2838 CINCINNATI GAS & ELECTRIC CO., CINCINNATI, OH

8505180615 Forwards executed Amend 3 to Indemnity Agreement B 85 FLYNN, J.D. Cincinnati Gas & Electric Co. 85/04/25 CROW, W.T. Uranium Fuel Licensing Branch, 3pp 30439 351-30439 353.

DOCKET 70-2910 TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN

8505230703 Application for amend to Licenses SNM-1861 & SNM-1873, deleting Items C & D on Page 8 of 830127 applications re refs to two fire truck pumps of fire protection sys MCCLOUD, D.E. Tennessee Valley Authority, 85/05/02 CROW, W.T. Division of Fuel Cycle & Material Safety 2pp, 30544 088-30544 091.

276 DOCKETED ITEMS

DOCKET 70-2928 TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN

8505230703 Application for amend to Licenses SNM 1861 & SNM 1873, deleting items C & D on Page 9 of 830127 applications re refs to two fire truck pumps of fire protection sys
MCCLOUD, D E Tennessee Valley Authority 85/05/02 CROW, W T Division of Fuel Cycle & Material Safety 2pp 30544 088 30544 091

DOCKET 70-2947 ILLINOIS POWER CO., DECATUR, IL

8505170012 Revised application for amend to License SNM 1886, clarifying info in 841009 application to more accurately reflect plant conditions anticipated at fuel receipt Revised Procedures 1907 20 & 1898 00 also encl
HALL, D P Illinois Power Co 85/05/06 CUNNINGHAM, R E Division of Fuel Cycle & Material Safety 19pp 30483 177-30483 247

-8505170015 Rev 0 to Procedure 1907 20, "Radioactive Source Control, Leak Testing & Accountability"
* Illinois Power Co 85/01/31 16pp 30483 196 30483 211

-8505170016 Rev 1 to Procedure 1898 00, "SNMs Program"
* Illinois Power Co 84/05/24 38pp 30483 212-30483 247

DOCKET 70-2948 NIAGARA MOHAWK POWER CO., SYRACUSE, NY

8505080523 Forwards application for amend to License SNM-1895, authorizing storage, installation & preoperational testing of neutron detectors containing SNM
WETTERHAHN, M J Conner & Wetterhahn WETTERHAHN, M J Niagara Mohawk Power Corp 85/04/17 DAVIS, J G Office of Nuclear Material Safety & Safeguards, Director 1p 30229 199 30229 206

-8505080530 Application for amend to License SNM-1895, authorizing storage, installation & preoperational testing of neutron detectors containing SNM
MANAGAN, C Niagara Mohawk Power Corp 85/04/17 7pp 30229 200 30229 206

8505060209 Submits items of interest Meetings w/DOE, Niagara Mohawk Power Corp & DOT & site visits to Allied Chemical Co & Mallinckrodt, Inc facilities noted
CROW, W T Uranium Fuel Licensing Branch 85/04/24 DAVIS, J G Office of Nuclear Material Safety & Safeguards, Director 2pp 30389 345 30389 346

8505240275 Revised application for SNM license, submitting Attachments 1 & 2 & authorizing storage, installation in reactor vessel & preoperational testing of neutron detectors
WETTERHAHN, M J Conner & Wetterhahn WETTERHAHN, M J Niagara Mohawk Power Corp 85/05/01 DAVIS, J G Office of Nuclear Material Safety & Safeguards, Director 7pp 30576 215 30576 222

8505240054 Amends License SNM-1895 to authorize installation of neutron detectors in reactor vessel & to perform preoperational testing of detectors Dates of 850417 & 0501 incorporated into Item 9 of license subj to listed conditions
CROW, W T Uranium Fuel Licensing Branch 85/05/08 HOOTEN, B G Niagara Mohawk Power Corp 1p 30567 353 30567 357

-8505240056 SER re review of 850417 & 0501 applications for amend to License SNM-1895, authorizing installation of neutron detectors in reactor vessel & performance of preoperational tests Amend issuance recommended subj to listed conditions
CROW, W T Uranium Fuel Licensing Branch 85/05/08 3pp 30567 354 30567 356

-8505240061 Informs that environ assessment or EIS not warranted, per util 850417 request for amend to License SNM-1895, authorizing installation of neutron detectors in reactor vessel & preoperational testing of neutron detectors
CROW, W T Uranium Fuel Licensing Branch 85/05/02 Uranium Fuel Licensing Branch 1p 30567 357 30567 357

DOCKET 70-2968 CLEVELAND ELECTRIC ILLUMINATING CO., CLEVELAND, OH

8505200659 Forwards executed Indemnity Agreement B-98
EDELMAN, M R Cleveland Electric Illuminating Co 85/04/15 DAVIS, J G Office of Nuclear Material Safety & Safeguards, Director 14pp 30501 001-30501 014

8505060523 Advises that Symbol XRW should be used to repl all activities under License SNM-1928, per 10CFR75 31.75 34, 70 54 & 40 64
BENNINGTON, G M Material Transfer Safeguards Licensing Branch 85/04/30 EDELMAN, M R Cleveland Electric Illuminating Co 1p 30187 234-30187 234

DOCKET 70-3000 COMMONWEALTH EDISON CO., CHICAGO, IL

8505160611 Forwards Rev 1 to security plan for SNM security Rev withheld (ref 10CFR73 21)
FARRAR, D L Commonwealth Edison Co 85/04/19 BROWN, W Fuel Facility Safeguards Licensing Branch 1p 30439 354-30439 354

8505310428 Notice of finding of no significant impact re consideration of issuance of License SNM-1938, allowing receipt, possession, insp & storage of unirradiated nuclear fuel assemblies at Bradwood Nuclear Generating Station, Unit 1
CROW, W T Uranium Fuel Licensing Branch 85/05/02 2pp 30670 361-30670 362

8505310565 Discusses environ assessment re application to receive new fuel No effluents will be released & acceptable controls maintained Finding of no significant impact appropriate
HORN, M Uranium Fuel Licensing Branch 85/05/02 Uranium Fuel Licensing Branch, 3pp 30684 102-30684 104

DOCKET 70-3013 COMMONWEALTH EDISON CO., CHICAGO, IL

8505160611 Forwards Rev 1 to security plan for SNM security Rev withheld (ref 10CFR73 21)
FARRAR, D L Commonwealth Edison Co 85/04/19 BROWN, W Fuel Facility Safeguards Licensing Branch 1p 30439 354-30439 354

DOCKET 70-3014 NORTHEAST NUCLEAR ENERGY CO., HARTFORD, CT

8505230750 Revised application for license, in response to NRC 850307 request for add info
COUNCIL, W G, WERNER, R P Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNCIL, W G Northeast Utilities 85/03/20 DAVIS, J G Office of Nuclear Material Safety & Safeguards, Director 34pp 30543 284-30543 316

8504230328 Advises of changes to mgt structure associated w/WG Council leaving Northeast Utils to assume position w/another util Effective 850501, J F Opoka will replace WG Council
COUNCIL, W G Connecticut Yankee Atomic Power Co COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNCIL, W G Northeast Utilities 85/04/17 MILLER, J R Operating Reactors Branch 3 ZWOLINSKI, J A Operating Reactors Branch 5 YOUNGBLOOD, B J Licensing Branch 1 4pp 30536 036-30536 041

PACKAGING OF RADIOACTIVE MATERIAL FOR TRANSPORT AND TRANSPORTATION OF RADIOACTIVE MATERIAL UNDER CERTAIN CONDITIONS

DOCKET 71-0027 BABCOCK & WILCOX CO.

8505230583 Advises that QA program approval for radioactive mail package 0027 expired on 850331 Since QA program approval no longer valid, general license to transport or deliver licensed mail to carrier for transport terminated
MACDONALD, C E Transportation Certification Branch 85/05/09 HUTCHINSON, I Babcock & Wilcox Co 1p 30545 252-30545 252

DOCKET 71-0042 NAVY, DEPT. OF

8505300078 Notifies that QA program approval for radioactive mail package 0042 expired on 850430 General licenses under Subpart C of 10CFR71 to transport or deliver licensed mail to carrier for transport terminated
MACDONALD, C E Transportation Certification Branch 85/05/16 Navy, Dept of 1p 30659 299-30659 299

DOCKET 71-0116 NAVY, DEPT. OF

8505300249 Advises that QA program approval for radioactive mail package 0116 expired on 850630 Renewal must be requested within 30 days of expiration if renewal not desired, NRC should be so notified
MACDONALD, C E Transportation Certification Branch 85/05/17 Navy, Dept of 1p 30651 361-30651 361

DOCKET 71-0122 J.L. SHEPHERD & ASSOCIATES

8505020553 Forwards QA program approval for radioactive mail package 0122, Rev 3
MACDONALD, C E Transportation Certification Branch 85/04/23 JEFFERSON, J L Shepherd & Associates 1p 30119 253-30119 254

-8505020582 QA program approval for radioactive mail package 0122, Rev 3
MACDONALD, C E Transportation Certification Branch, 85/04/23 1p 30119 254

DOCKET 71-0141 ROCKWELL INTERNATIONAL CORP

8505080519 Informs that QA program approval unnecessary since radiolabels used less than 20 Cl per 850204 notice that QA program approval for radioactive mail package 0141 expired on 841130.
WEAVER, M L Rockwell International Corp. 85/03/27 MACDONALD, C E Transportation Certification Branch 2pp 30229 210-30229 211

DOCKET 71-0149 MIDWEST INSPECTION SERVICE

8505300027 Notifies that QA program approval for radioactive mail package 0149 expired on 841031 General licenses under 10CFR71, Subpart C to transport or deliver nuclear mail to carrier for transport terminated
MACDONALD, C E Transportation Certification Branch, 85/05/16 PASCHEN, O Midwest Inspection Service, Ltd 1p. 30659 302-30659 302

DOCKET 71-0160 OMAHA TESTING LABS., INC.

8502280437 Application for termination of Certificate of Compliance 0160
MERTZ, L R Professional Service Industries, Inc 85/02/08 MACDONALD, C E Transportation Certification Branch. 2pp 29112 340-29112 341

DOCKET 71-0173 PACIFIC NORTHWEST LABORATORIES

8505290723 Forwards QA program approval for radioactive mail package 0173, Rev 2
MACDONALD, C E Transportation Certification Branch 85/05/14 SIMPSON, C L Battelle Memorial Institute, Pacific Northwest Laboratories 1p. 30629 267-30629 268

-8505290742 QA program approval for radioactive mail package 0173, Rev 2
MACDONALD, C E Transportation Certification Branch, 85/05/14, 1p. 30029 268-30829 268

DOCKET 71-0192 NUCLEAR PACKAGING, INC.

8505080311 Forwards proprietary response to R Haelsig 850322 request for addl info re Rev 0 to TP D2-P on dewatering sys. Proprietary Rev 0 to Operations & Maint Procedure OM-17 also encl info withheld (ref 10CFR2790)
BURNHAM,R.E Nuclear Packaging, Inc 85/04/30 THOMAS,C.O Standardization & Special Projects Branch 1p 30219 250-30219 250

DOCKET 71-0211 BOSTON EDISON CO.

8505100071 Requests that future correspondence re Certificates of Compliance 0211 packaging be sent to listed address & addressees
HARRINGTON,W.D Boston Edison Co 85/03/21 MACDONALD,C.E Transportation Certification Branch 2pp 30286 142-30286 143

DOCKET 71-0250 TRANSNUCLEAR, INC

8505300255 Advises that QA program approval for radioactive mail package 0250 expires on 850630. Renewal must be requested within 30 days of expiration if renewal not desired, NRC should be so notified
MACDONALD,C.E Transportation Certification Branch 85/05/17 GOLDMANN,K Transnuclear, Inc 1p 30651 360-30651 360

DOCKET 71-0271 RIDIHALGH, EGGERS & ASSOCIATES

8505240063 Summary of 850505 meeting w/Mitsubishi Heavy Industries in Silver Spring, MD re acquisition of Ridihalgh, Eggers & Assoc dry storage technology NMSS notice of 850530 meeting w/ull encl
ROBERTS,J.P Advanced Fuel & Spent Fuel Licensing Branch 85/05/16 ROUSE,L.C Advanced Fuel & Spent Fuel Licensing Branch, 2pp 30576 223-30576 224

DOCKET 71-0276 NAVY, DEPT. OF

8505300161 Advises that QA program approval for radioactive mail package 0276 expired on 841031 General licenses of 10CFR71, Subpart C to transport or deliver licensed mail to carrier for transport terminated.
MACDONALD,C.E Transportation Certification Branch 85/05/16 Navy, Dept of 1p 30659 181-30659 181

DOCKET 71-0289 TERRADATA GEOPHYSICAL, INC.

8505300072 Notifies that QA program approval for radioactive mail package 0289 expired on 841031 General licenses under Subpart C of 10CFR71 to transport or deliver licensed mail to carrier for transport terminated
MACDONALD,C.E Transportation Certification Branch 85/05/16 MCBRIDE,G.E. Terradata Geophysical, Inc 1p 30659 300-30659 300

DOCKET 71-0291 DJ INSPECTION SERVICES, INC.

8505300020 Notifies that QA program approval for radioactive mail package 0291 expired on 841031 General licenses under Subpart C of 10CFR71 to transport or deliver licensed mail to carrier for transport terminated
MACDONALD,C.E Transportation Certification Branch 85/05/16 JOHNSON,M DJ Inspection Services, Inc 1p 30659 304-30659 304

DOCKET 71-0293 BRAND X PERFORATORS, INC.

8505300023 Notifies that QA program approval for radioactive mail package 0293 expired on 841031 General licenses under 10CFR71, Subpart C to transport or deliver nuclear mail to carrier for transport terminated
MACDONALD,C.E Transportation Certification Branch 85/05/16 MEADOWS,W. Brand X Perforators, Inc 1p 30659 303-30659 303

DOCKET 71-0299 QUALITY CONTROL SERVICES, INC.

8505290173 Advises that QA program approval for radioactive mail package 0299 expired on 841031 General licenses of 10CFR71, Subpart C to transport or deliver licensed mail to carrier for transport terminated
MACDONALD,C.E Transportation Certification Branch 85/05/16 SACHSE,J. Quality Control Services, Inc 1p 30629 311-30629 311

DOCKET 71-0304 TELEDYNE BROWN ENGINEERING CO.

8502050318 Forwards QA program approval for radioactive mail package 0304, Rev 2
MACDONALD,C.E Transportation Certification Branch, 85/01/28. CROW,F.R Teledyne Brown Engineering Co 1p 28742 325-28742 326

--8502050324 QA program approval for radioactive mail package 0304, Rev 2
MACDONALD,C.E Transportation Certification Branch, 85/01/28 1p 28742 326-28742 326

DOCKET 71-0311 LOGWELL, INC.

8505290663 Advises that QA program approval for radioactive mail package 0311 expired on 841031 General licenses to transport or deliver licensed mail to carrier per Subpart C of 10CFR71 terminated
MACDONALD,C.E Transportation Certification Branch 85/05/16 BAILEY,F.G Logwell, Inc 1p 30629 263-30629 263

DOCKET 71-0315 RADIOGRAPHY INSPECTION, INC.

8505300099 Advises that QA program approval for radioactive mail package 0315 expired on 841031 General licenses of 10CFR71, Subpart C to transport or deliver licensed mail to carrier for transport terminated
MACDONALD,C.E Transportation Certification Branch 85/05/16 BALLARD,J.L. Radiography Inspection, Inc 1p 30659 266-30659 266

DOCKET 71-0329 HOWMET TURBINE COMPONENTS CORP.

8505300080 Advises that QA program approval for radioactive mail package 0329 expired on 841031 General licenses of 10CFR71, Subpart C to transport or deliver licensed mail to carrier for transport terminated
MACDONALD,C.E Transportation Certification Branch 85/05/16 BRANDSETTER,C Howmet Turbine Components Corp (subs Pechiney Uglene kuhlmann Corp) 1p 30659 298-30659 298

DOCKET 71-0359 PICK INSTRUMENT PRODUCTS CO., INC.

8505080405 Requests renewal of QA program approval for radioactive mail package 0359 Fee paid
PICKENS,F.D Pick Instrument Products Co., Inc., 85/04/09 MACDONALD,C.E Transportation Certification Branch 1p 30229 227-30229 229

8505170049 Forwards QA program approval for radioactive mail package 0359, Rev 2
MACDONALD,C.E Transportation Certification Branch 85/05/09 PICKENS,F.D Pick Instrument Products Co., Inc., 1p 30484 064-30484 064

--8505170059 QA program approval for radioactive mail package 0359, Rev 2
MACDONALD,C.E Transportation Certification Branch 85/05/09 1p 30484 064-30484 064

DOCKET 71-0365 ARNOLD GREENE TESTING LABORATORIES, INC

8505170260 Forwards QA program approval for radioactive mail package 0365, Rev 2
MACDONALD,C.E Transportation Certification Branch 85/05/09 DITONDO,N Arnold Greene Testing Laboratories, Inc 1p 30479 358-30479 359

--8505170266 QA program approval for radioactive mail package 0365, Rev 2
MACDONALD,C.E Transportation Certification Branch 85/05/09 1p 30479 359-30479 359

DOCKET 71-0368 BRANCH RADIOGRAPHIC LABORATORIES, INC.

8505300016 Notifies that QA program approval for radioactive mail package 0368 expired on 841031 General licenses under Subpart C of 10CFR71 to transport or deliver licensed mail to carrier for transport terminated
MACDONALD,C.E Transportation Certification Branch 85/05/16 BRANCH,P.J Branch Radiographic Laboratories, Inc 1p 30659 305-30659 305

DOCKET 71-0373 NAVY, DEPT. OF

8505020248 Forwards QA program approval for radioactive mail package 0373, Rev 2
MACDONALD,C.E Transportation Certification Branch 85/04/17 DUFFEE,P.J Navy, Dept of, Naval Sea Systems Command 1p 30140 111-30140 112

--8505020253 QA program approval for radioactive mail package 0373, Rev 2
MACDONALD,C.E Transportation Certification Branch 85/04/17 1p 30140 112-30140 112

DOCKET 71-0376 UNITED STATES PIPE & FOUNDRY CO.

8505230744 Remits fee for renewal of QA program approval 0376, per 850422 request
BUYUKMIHICI, C US Pipe & Foundry Co 85/05/02 JACKSON,G License Fee Management Branch 1p 30543 317-30543 320

--8505230748 Request for renewal of QA program approval 0376
BUYUKMIHICI, C US Pipe & Foundry Co 85/04/04 MACDONALD,C.E Transportation Certification Branch 2pp 30543 318-30543 320

DOCKET 71-0377 INDIANA & MICHIGAN POWER CO.

8505300260 Advises that QA program approval for radioactive mail package 0377 expires on 850630. Renewal must be requested within 30 days of expiration if renewal not desired, NRC should be so notified
MACDONALD,C.E Transportation Certification Branch 85/05/17 DOLAN,J.E Indiana & Michigan Electric Co. 1p 30659 161-30659 161

DOCKET 71-0380 GENERAL ELECTRIC CO.

8505300278 Advises that QA program approval for radioactive mail package 0380 expires on 850630. Renewal must be requested within 30 days of expiration if renewal not desired, NRC should be so notified
MACDONALD,C.E Transportation Certification Branch, 85/05/17 CUNNINGHAM,G.E General Electric Co. 1p 30651 359-30651 359

DOCKET 71-0510 GESELLSCHAFT FUER NUKLEAR SERVICE, MBH

8505020112 Forwards Rev 0 to "QA Plan for CASTOR Dry Spent Fuel Storage/Transport Case," for review Responses to NRC 841113 for submitted
BARNHART,V.J General Nuclear Systems, Inc. 85/03/04 ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch 5pp 30139 027-30139 137

--8505020362 Rev 0 to "QA Plan for CASTOR Dry Spent Fuel Storage/Transport Case"
BONIFACIO,A.B. BARNHART,V.J General Nuclear Systems, Inc. 84/12/20, 105pp 30139 031-30139 137

278 DOCKETED ITEMS

DOCKET 71-0532 WESTERN X-RAY

8505130090 Requests registration as user of Models 20 VS & 40-VS QA program & supporting documentation encl
PETERS,J E Western X-Ray, Inc 85/03/19 Office of Nuclear Material Safety & Safeguards,Director 1p 30383 081-30383 091

--8505130093 QA program for shipping containers
* Western X Ray, Inc 85/03/19 2pp 30383 062-30383 094

8505170538 Forwards QA program approval for radioactive mail package 0532,Rev 0
MACDONALD,C E Transportation Certification Branch 85/05/09 PETERS,J E West-
ern X Ray, Inc 1p 30477 332-30477 333

--8505170540 QA program approval for radioactive mail package 0532,Rev 0
MACDONALD,C E Transportation Certification Branch 85/05/09 1p 30477 333
30477 333

DOCKET 71-0533 A-1 INSPECTION, INC.

8505080473 Requests registration as user of Model 20V QA program & supporting doc-
umentation encl
WYRICK,G W A 1 Inspection, Inc 85/03/22 GORDON,L L Transportation Certifica-
tion Branch 1p 30229 214-30229 223

--8505080474 QA Program for A-1 Insp,Inc
* A-1 Inspection, Inc 85/03/22 7pp 30229 215 30229 223

8505170435 Forwards QA program approval for radioactive mail package 0533,Rev 0
MACDONALD,C E Transportation Certification Branch 85/05/09 WYRICK,G W A 1
inspection, Inc 1p 30484 118-30484 119

--8505170438 QA program approval for radioactive mail package 0533,Rev 0
MACDONALD,C E Transportation Certification Branch 85/05/09 1p 30484 119
30484:119

DOCKET 71-0534 KANSAS STATE UNIV.

8504160212 Forwards QA program approval for radioactive mail package 0534,Rev 0.
MACDONALD,C E Transportation Certification Branch 85/04/03 FAW,R E Kansas
State Univ , Manhattan, KS 1p 29836 092-29836 093

--8504160216 QA program approval for radioactive mail package 0534,Rev 0
MACDONALD,C E Transportation Certification Branch 85/04/03 1p 29836 093
29836 093.

8505070421 Responds to 850412 telcon from D Odogaarden re 850322 "QA Program
for Receipt of TRIGA Fuel" Reactor safeguards committee voted on 850412 to retain
exemption of plan from public disclosure
FAW,R E Kansas State Univ , Manhattan, KS 85/04/15 MACDONALD,C E Trans-
portation Certification Branch 2pp 30216 355-30216 356

8505020125 Advises that NRC unable to identify commercial,financial or safeguards info
in 850322 application for QA program for receipt of Triga fuel Requests that info re-
quired by 10CFR2 790 be provided or document will be placed in PDR
MACDONALD,C E Transportation Certification Branch 85/04/17 FAW,R E Kansas
State Univ , Manhattan, KS 1p 30130 288 30130 288

8505210542 Forwards revised "QA Program for Receipt of TRIGA Fuel," per NRC
850423 ltr re application for approval Rev does not contain safeguards info
FAW,R E Kansas State Univ , Manhattan, KS 85/05/03 MACDONALD,C E Trans-
portation Certification Branch 1p 30523 181-30523 187

--8505210548 Revised "QA Program for Receipt of TRIGA Fuel"
* Kansas State Univ , Manhattan, KS 85/03/22 5pp 30523 182-30523 187.

8505290747 Forwards QA program approval for radioactive mail package 0534,Rev 1
MACDONALD,C E Transportation Certification Branch 85/05/13 FAW,R E. Kent
State Univ , Kent, OH 1p 30629 276-30629 277.

--8505290749 QA program approval for radioactive mail package 0534,Rev 1.
MACDONALD,C E Transportation Certification Branch 85/05/13 1p 30629 277-
30629 277

DOCKET 71-0536 MISSISSIPPI POWER & LIGHT CO.

8505020283 Forwards QA program approval for radioactive mail package 0536,Rev 0
MACDONALD,C E Transportation Certification Branch 85/04/23 DALE,L F. Missis-
sippi Power & Light Co 1p 30140 115-30140 116

--8505020293 QA program approval for radioactive mail package 0536,Rev 0
MACDONALD,C E Transportation Certification Branch 85/04/23 1p. 30140 116-
30140 116.

DOCKET 71-0537 ILLINOIS, UNIV. OF, URBANA-CHAMPAIGN

8505240415 Forwards QA program for Univ of Illinois at Urbana-Champaign to allow
transfer of TRIGA fuel elements from shipping cask to bulk shielding facility Fuel ele-
ments will be shipped by Northrop Corp.
BECK,G P Illinois, Univ of, Urbana, IL 85/04/04 MACDONALD,C E. Transportation
Certification Branch 1p. 30578 135-30578 138

--8505240418 QA program for Univ of Illinois at Urbana-Champaign
* Illinois, Univ of, Urbana, IL 85/04/04 3pp 30578 136 30578 138.

DOCKET 71-0538 WALASHEK ENTERPRISES, INC.

8505100370 Requests registration as user of Models IR-50,IR-100 & OP-100 QA pro-
gram & transporting,shipping & receiving procedure encl Fee paid
CARROLL,T Walashek Enterprises, Inc 85/04/08 Office of Nuclear Material Safety
& Safeguards,Director 3pp 30272 325 30272 340

--8505100376 Rev 0 to QA manual for radiographic operations
* Walashek Enterprises, Inc 85/04/08 8pp 30272 328 30272 335

--8505100385 Rev 0 to "Transporting,Shipping & Receiving Procedures for Radioactive
Sources"
* Walashek Enterprises, Inc 85/04/08 5pp 30272 336-30272 340

8505170457 Forwards request for addl info re application for QA program "QA Manual
for Radiographic Operations" constitutes implementation of program,not commitment
& should not be submitted
MACDONALD,C E Transportation Certification Branch 85/05/08 CARROLL,T. Wala-
shok Enterprises, Inc 2pp 30478 362 30478 363

DOCKET 71-0539 ARROW NDE CO., INC

8505100047 Forwards QA program for approval,for radioactive mail
package 0539 Registration of related packages submitted under separate cover Fee
paid
FISHER,R G Arrow NDE Co, Inc 85/04/10 Office of Nuclear Material Safety &
Safeguards,Director 1p 30286 112-30286 117

--8505100056 Part 71 QA program
* Arrow NDE Co, Inc 85/04/10 5pp 30286 113-30286 117

8505170082 Forwards QA program approval for radioactive mail package 0539,Rev 0
MACDONALD,C E Transportation Certification Branch 85/05/09 FISHER,R G Arrow
NDE Co, Inc 1p 30484 061-30484 062

--8505170084 QA program approval for radioactive mail package 0539,Rev 0
MACDONALD,C E Transportation Certification Branch 85/05/09 1p 30484 062
30484 062

DOCKET 71-0540 NAVY, DEPT. OF

8504300015 Requests QA program approval for radioactive mail package 0540
KLINE,R L Navy, Dept of 85/04/11 Office of Nuclear Material Safety &
Safeguards,Director 1p 30072 314-30072 321

--8504300017 "QA Program for Packaging & Transportation of Radioactive Mail Associ-
ated w/Industrial Radiography"
KLINE,R L Navy, Dept of 85/02/07 7pp 30072 315 30072 321

8505060405 Forwards request for addl info re 850411 application for QA program ap-
proval for radioactive mail package 0540
MACDONALD,C E Transportation Certification Branch 85/04/30 KLINE,R L Navy,
Dept of 2pp 30188 086-30188 087

DOCKET 71-4888 MODEL: SENTINEL -25A, B, C, C3, D, E, F, TELEDYNE

8505240608 Forwards TES 3202, "Resubmittal of Prior Applications & Suppls for Ap-
proval to Transport Sentinel-25F Radiosotope Thermoelectric Generator & New Info
to Support Type B (U) Designation," per 850214 ltr
VOGT,J F Teledyne Energy Systems 85/04/26 MACDONALD,C E Transportation
Certification Branch 2pp 30575 048-30575 135

--8505240616 "Resubmittal of Prior Applications & Suppls for Approval to Transport
Sentinel-25F Radiosotope Thermoelectric Generator & New Info to Support Type B
(U) Designation," w/live oversize drawings Aperture cards available in PDR
* Teledyne Energy Systems TES-3202 85/04/19 90pp 30575 049-30575 135

DOCKET 71-4986 MODEL: RA-2, RA-3, RA-J, GENERAL ELECTRIC CO.

8504230328 Advises of changes to mgt structure associated w/WG Council leaving
Northeast Units to assume position w/another unit Effective 850501 JF Opeka will re-
place WG Council.
COUNSIL,W G Connecticut Yankee Atomic Power Co 85/04/17 MILLER,J R. Oper-
ating Reactors Branch 3 2pp 30536 038-30536 041.

DOCKET 71-5028 MODEL: CNS 14-190, CHEM-NUCLEAR SYSTEMS, INC.

8505020259 Forwards Rev 14 to Certificate of Compliance 5028 for Model CNS 14-190
MACDONALD,C E Transportation Certification Branch 85/04/24 KINTNER,S Chem-
Nuclear Systems, Inc 3pp 30140 102-30140 108

--8505020265 Certificate of Compliance 5028,Rev 14,for Model CNS 14-190. Approval
record encl.
MACDONALD,C E. Transportation Certification Branch 85/04/24 4pp. 30140 105-
30140 108

DOCKET 71-5384 MODEL: NPI-67-0442, NEUTRON PRODUCTS, INC.

8505010820 Summary of 850415 meeting w/Neutron Products,Inc in Silver Spring,MD
re changes in Model NPI-67-0442
ODEGAARDEN,R H Transportation Certification Branch 85/04/19 Transportation
Certification Branch 1p 30095 345-30095 345

8505240093 Responds to 850418 ltr re actions taken prior to further use of shipping
package sys & submits justification for change in authorized mail W/six oversize
drawings Aperture cards available in PDR Fee paid.
SCHWOERER,F Neutron Products, Inc 85/05/03 MACDONALD,C E. Transportation
Certification Branch 23pp 30574 089-30574 150

--8505240145 Rev 0 to Procedure NR 2016, "Loading of Radioactive Mail Into NPI-67-
0442 Shipping Container."
TURKANIS,M M, CORUN,J W., COSTLEY,W J Neutron Products, Inc 85/05/02 3pp.
30574 113 30574 115

--8505240151 Rev 0 to Procedure NR 2017, "Transfer of NPI-67 0442 Shipping Container From Pool to Transport Trailer"
TURKANIS,M M, CORUN,J W, COSTLEY,W J Neutron Products, Inc 85/05/02 6pp 30574 116-30574 121

--8505240156 Rev 0 to Procedure NR 2018, "Transfer of NPI-67 0442 Shipping Container From Dry Loading Station to Transport Trailer"
TURKANIS,M M, CORUN,J W, COSTLEY,W J Neutron Products, Inc 85/05/02 5pp 30574 122-30574 126

--8505240161 Rev 0 to Procedure NR 2019, "Transportation of NPI 67-0442 Shipping Container"
TURKANIS,M M, CORUN,J W, COSTLEY,W J Neutron Products, Inc 85/05/02 3pp 30574 127-30574 129

--8505240165 Rev 0 to Procedure NR 2020, "Receiving Loaded NPI 67-0442 Shipping Container & Preparation for Unloading In Pool"
TURKANIS,M M, CORUN,J W, COSTLEY,W J Neutron Products, Inc 85/05/02 6pp 30574 130-30574 135

--8505240168 Rev 0 to Procedure NR 2021, "Receiving Loaded NPI 67 0442 Shipping Container & Preparation for Dry Unloading"
TURKANIS,M M, CORUN,J W, COSTLEY,W J Neutron Products, Inc 85/05/02 4pp 30574-136 30574 139

--8505240173 Rev 0 to Procedure NR 2022, "Unloading of Radioactive Mail From NPI-67 0422 Shipping Container"
TURKANIS,M M, CORUN,J W, COSTLEY,W J Neutron Products, Inc 85/05/02 3pp 30574-140-30574 142

--8505240181 Rev 0 to Procedure NR 2023, "Maint of NPI-67-0442 Shipping Container."
SCHWOERER,F., TURKANIS,M M, CORUN,J W Neutron Products, Inc 85/05/02. 6pp 30574-143-30574 150.

DOCKET 71-5450 MODEL: RCC, -1, -2, -3, -4, WESTINGHOUSE ELECTRIC CORP.

8505080410 Application for amend to Certificate of Compliance 5450 for Model USA/5450/AF,correcting oversight in rad dimensions
NARDI,A J Westinghouse Electric Corp 85/04/08 MACDONALD,C E Transportation Certification Branch 2pp 30228 360-30228 362

8505080461 Forwards Rev 21 to Certificate of Compliance 5450 for Models RCC,RCC-1,RCC 2,RCC-3 & RCC 4
MACDONALD,C E Transportation Certification Branch 85/04/30, NARDI,A J, Westinghouse Electric Corp. 2pp 30185 334-30185 342

--8505080483 Certificate of Compliance 5450,Rev 21,for Models RCC,RCC-1, RCC-2,RCC 3 & RCC-4
MACDONALD,C E Transportation Certification Branch 85/04/30 7pp. 30185.338-30185 342

DOCKET 71-5795 MODEL: ORNL FOAMGLAS, ENERGY, DEPT. OF

8505020609 Forwards Rev 0 to Certificate of Compliance 5795 for Model ORNL Foamglas
MACDONALD,C E Transportation Certification Branch 85/04/24, GARRISON,R F, Energy, Dept of 1p 30139 351-30139 359

--8505020611 Certificate of Compliance 5795,Rev 0,for Model ORNL Foamglas
MACDONALD,C E Transportation Certification Branch 85/04/24 3pp. 30139 352-30139 354

--8505020614 SER approving Rev 0 to Certificate of Compliance 5795 for Model ORNL Foamglas
MACDONALD,C E Transportation Certification Branch 85/04/24. 5pp 30139 355 30139 359

DOCKET 71-5796 MODEL: 181375, 161361, ADVANCED MEDICAL SYSTEMS, INC.

8505020303 Advises that unless response to 830815 request for addl info re 821101 application for approval of Model 181375 received within 30 days,application will be denied
MACDONALD,C E Transportation Certification Branch 85/04/17, IRWIN,H.R Ad vanced Medical Systems, Inc 1p 30140.243 30140.243.

DOCKET 71-5805 MODEL: CNS 3-55, CHEM-NUCLEAR SYSTEMS, INC.

8505020835 Requests registration as user of Model CNS 3-55
HARRINGTON,W.D. Boston Edison Co 85/04/12. MCDONALD,C E Transportation Certification Branch 2pp 30139-349-30139.350.

8504230328 Advises of changes to mgt structure associated w/WG Council leaving Northeast Utils to assume position w/another util. Effective 850501,JF Opeka will replace WG Council
COUNCIL,W G. Connecticut Yankee Atomic Power Co. 85/04/17. MILLER,J R. Operating Reactors Branch 3. 2pp. 30536 036-30536 041.

DOCKET 71-5814 MODEL: NRBK-41, -42 & -43, ENERGY, DEPT. OF

8505080331 Forwards Rev 3 to Certificate of Compliance 5814 for Models NRBK-41,NRBK-42 & NRBK-43
MACDONALD,C E Transportation Certification Branch. 85/04/29 ENGEL,W P, Energy, Dept of 1p 30188 059-30188.064

--8505080337 Certificate of Compliance 5814,Rev 3,for Models NRBK-41, NRBK-42 & NRBK-43,Approval record encl
MACDONALD,C E Transportation Certification Branch. 85/04/29 5pp 30188 060-30188.064.

DOCKET 71-5862 MODEL: SENTINEL-100F, TELEDYNE ENERGY SYSTEMS

8505240608 Forwards TES-3202, "Resubmittal of Prior Applications & Suppls for Ap proval to Transport Sentinel-25F Radioisotope Thermoelectric Generator & New Info to Support Type B (U) Designation," per 850214 ltr
VOGT,J F. Teledyne Energy Systems 85/04/26 MACDONALD,C E Transportation Certification Branch 2pp 30575 048 30575 135

--8505240618 "Resubmittal of Prior Applications & Suppls for Approval to Transport Sentinel 25F Radioisotope Thermoelectric Generator & New Info to Support Type B (U) Designation " W/ive oversize drawings Aperture cards available in PDR
Teledyne Energy Systems TES 3202 85/04/19 90pp 30575 049 30575 135

DOCKET 71-5875 MODEL: WAPD-39 & NRBK-44, ENERGY, DEPT OF

8505060365 Forwards Rev 3 to Certificate of Compliance 5875 for Models WAPD 39 & NRBK-44
MACDONALD,C E Transportation Certification Branch 85/04/29 ENGEL,W P Energy, Dept of 1p 30188 076 30188 081

--8505060370 Certificate of Compliance 5875,Rev 3,for Models WAPD 39 & NRBK 44 Approval record encl
MACDONALD,C E Transportation Certification Branch 85/04/29 5pp 30188 077-30188 081

DOCKET 71-5939 MODEL: GE-1500, GENERAL ELECTRIC CO.

8505020827 Requests registration as user of Model GE-1500
MURPHY,W P. Vermont Yankee Nuclear Power Corp 85/03/26 Division of Fuel Cycle & Material Safety 2pp 30137 356-30137.357

8505070200 Application for amend to Certificate of Compliance 5939, changing Section 5(a)(1) from "GE-1500" to "Model 1500 " Fee paid
CUNNINGHAM,G E General Electric Co 85/04/12 MACDONALD,C E Transportation Certification Branch 2pp 30217.348-30217 348.

8505010350 Notification of registration as user of Model GE-1500,in response to 850328 request
MACDONALD,C E Transportation Certification Branch 85/04/17 Vermont Yankee Nuclear Power Corp 1p. 30100 048-30100 048

8505170295 Forwards Rev 12 to Certificate of Compliance 5939 for Model 1500
MACDONALD,C E Transportation Certification Branch 85/05/01 CUNNINGHAM,G E General Electric Co 2pp 30184 238 30484.241

--8505170300 Certificate of Compliance 5939,Rev 12,for Model 1500 Approval record encl
MACDONALD,C E Transportation Certification Branch 85/05/01 4pp 30484 238-30484.241.

DOCKET 71-5957 MODEL: BMI-1, BATTELLE COLUMBUS LABORATORY

8502260215 Requests registration as user of Model BMI 1.All future correspondence should be sent to SB Kintner at listed address
EBENHACK,D G Chem-Nuclear Systems, Inc 85/02/08. MACDONALD,C E Transportation Certification Branch 1p 29108 317-29108 318

8505020296 Requests registration as user of Model BMI-1.
POHLUD,C S, MILEY,G H Illinois, Univ of, Urbana, IL 85/04/09 MACDONALD,C E Transportation Certification Branch 2pp. 30130.280 30130 280

8504230328 Advises of changes to mgt structure associated w/WG Council leaving Northeast Utils to assume position w/another util Effective 850501,JF Opeka will replace WG Council.
COUNCIL,W G Connecticut Yankee Atomic Power Co 85/04/17 MILLER,J R Operating Reactors Branch 3 2pp. 30536.036-30536 041

8505070397 Forwards request for addl info re 850110 application for amend to Certificate of Compliance 5957 for Model BMI-1. Info should be submitted in form of revised pages within 90 days
MACDONALD,C E Transportation Certification Branch 85/04/25. BURIAN,R J Bat-telle Memorial Institute, Columbus Laboratories 3pp 30216.357-30216 359

DOCKET 71-6144 MODEL: B-2, U.S. ECOLOGY, INC.

8505020007 Forwards Rev 10 to Certificate of Compliance 6144 for Model B 2.
MACDONALD,C E Transportation Certification Branch 85/04/24 SCOVELLE,J J U S Ecology, Inc (formerly Nuclear Engineering, Inc) 4pp. 30140 345-30140 352

--8505020008 Certificate of Compliance 6144,Rev 10,for Model B-2 Approval record encl.
MACDONALD,C E Transportation Certification Branch 85/04/24 4pp 30140 349 30140.352

DOCKET 71-6206 MODEL: B, BABCOCK & WILCOX CO.

8505080281 Application for renewal of Certificate of Compliance 6206 for Model B Rev 0 to "Shipping Safety Analysis," encl W/two oversize drawings Aperture cards available in PDR
WAITERS,J P Babcock & Wilcox Co 85/04/10. MACDONALD,C E Transportation Certification Branch. 5pp. 30229.073-30229 161

--8505080285 Rev 0 to "Shipping Safety Analysis "
* Babcock & Wilcox Co, 85/04/10. 63pp 30229 078-30229.161.

8505230536 Forwards Rev 7 to Certificate of Compliance 6206 for Model B.
MACDONALD,C E Transportation Certification Branch. 85/05/09. ZEFF,D W. Bab-cock & Wilcox Co. 2pp. 30545 328-30545 332.

280 DOCKETED ITEMS

--8505230539 Certificate of Compliance 6206, Rev 7, for Model B Approval record encl
MACDONALD, C E Transportation Certification Branch 85/05/09 3pp 30545 330-30545 332

DOCKET 71-6244 MODEL 6244, CHEM-NUCLEAR SYSTEMS, INC.

8505020094 Forwards Rev 7 to Certificate of Compliance 6244 for Model CNS 4 85
MACDONALD, C E Transportation Certification Branch 85/04/24 KINTNER, S Chem-
Nuclear Systems, Inc 3pp 30130 312-30130 318

--8505020096 Certificate of Compliance 6244, Rev 7, for Model CNS 4 85 Approval
record encl
MACDONALD, C E Transportation Certification Branch 85/04/24 4pp 30130 315-30130 316

DOCKET 71-6272 MODEL: 6272, U.S. ECOLOGY, INC.

8505020085 Forwards Rev 8 to Certificate of Compliance 6272 for Model 6272
MACDONALD, C E Transportation Certification Branch 85/04/24 SCOVILLE, J J U S.
Ecology, Inc (formerly Nuclear Engineering, Inc) 2pp 30130 345 30130 350

-8505020090 Certificate of Compliance 6272, Rev 8, for Model 6272 Approval record
encl
MACDONALD, C E Transportation Certification Branch 85/04/24 4pp 30130 347-30130 350

DOCKET 71-6280 MODEL: A-0109, J.L. SHEPARD & ASSOCIATES

8502050332 Forwards Rev 4 to Certificate of Compliance 6280 for Model A-0109
MACDONALD, C E Transportation Certification Branch 85/01/28 SHEPARD, J L J L
Shepherd & Associates 2pp 28742 320 28742 324

--8502050339 Certificate of Compliance 6280, Rev 4, for Model A-0109
MACDONALD, C E Transportation Certification Branch 85/01/28 3pp 28742 322-28742 324

DOCKET 71-6406 MODEL: NONE, ENERGY, DEPT. OF

8505060468 Forwards Rev 6 to Certificate of Compliance 6406 for shipping unirradiated
fuel assemblies
MACDONALD, C E Transportation Certification Branch 85/04/25 ENGEL, W P
Energy, Dept of 1p 30186 002-30186 007

--8505060473 Certificate of Compliance 6406, Rev 6, for shipping unirradiated fuel as
semblies
MACDONALD, C E Transportation Certification Branch 85/04/25 5pp 30186 003-30186 007

DOCKET 71-6574 MODEL: HN-200, HITTMAN NUCLEAR & DEVELOPMENT CORP.

8505020268 Forwards Rev 14 to Certificate of Compliance 6574 for Model HN 200
MACDONALD, C E Transportation Certification Branch 85/04/24 ROWE, B S Wes-
tinghouse Hittman Nuclear, Inc 3pp 30140 120 30140 126

--8505020272 Certificate of Compliance 6574, Rev 14, for Model HN-200 Approval
record encl
MACDONALD, C E Transportation Certification Branch 85/04/24 4pp 30140 123-30140 126

DOCKET 71-6601 MODEL: CNS 8-120, CHEM-NUCLEAR SYSTEMS, INC.

8505100182 Requests registration as user of Models CNS 14-195 H, CNS 21-300, CNS
14-170 & CNS 8-120 (LL50 100), Fee paid
DALE, L F Mississippi Power & Light Co 85/03/22 MACDONALD, C E Transportation
Certification Branch 3pp 30286 146 30286 148

8505010622 Forwards Rev 20 to Certificate of Compliance 6601 for Model CNS 8-120
MACDONALD, C E Transportation Certification Branch 85/04/24 KINTNER, S. Chem-
Nuclear Systems, Inc 4pp 30095 346-30095 353

--8505010623 Certificate of Compliance 6601, Rev 20, for Model CNS 8 120 Approval
record encl
MACDONALD, C E Transportation Certification Branch 85/04/24 4pp 30095 350-30095 353

8505170640 Notification of registration as user of Models CNS 14-195-H, CNS 21-
300, HN-100 Series 3 & CNS 8-120, in response to 850322 request Correct package
identification number for CNS 14-170 ask is USA/94517A
MACDONALD, C E Transportation Certification Branch 85/05/03 LOWMAN, D Mis-
sissippi Power & Light Co 2pp 30477 178 30477 179

DOCKET 71-6717 MODEL: 6717-B, GAMMA INDUSTRIES

8505080473 Requests registration as user of Model 20V QA program & supporting doc-
umentation encl
WYRICK, G W A-1 Inspection, Inc. 85/03/22 GORDON, L L Transportation Certifica-
tion Branch 1p 30229 214-30229 223

--8505080474 QA Program for A-1 Insp, Inc.
* A-1 Inspection, Inc. 85/03/22 7pp 30229 215 30229 223

8505290080 Notification of registration as user of Models 6717-B, 20-VS & 40 VS in re-
sponse to 850319 request
MACDONALD, C E Transportation Certification Branch 85/05/14 PETERS, J E X-
Ray, Inc 1p 30628 339-30628 339

8505290087 Notification of registration as user of Models 6717-B, 20-VS & 40 VS in re-
sponse to 850322 request
MACDONALD, C E Transportation Certification Branch 85/05/14 WYRICK, G W. A-1
Inspection, Inc. 1p 30629 338 30629 338

DOCKET 71-6744 MODEL: 6744, U.S. ECOLOGY, INC

8505020022 Forwards Rev 7 to Certificate of Compliance 6744 for Model 6744
MACDONALD, C E Transportation Certification Branch 85/04/24 MCGREW, J W Te-
ledyne Energy Systems 2pp 30140 255 30140 260

-8505020023 Certificate of Compliance 6744, Rev 7, for Model 6744 Approval record
encl
MACDONALD, C E Transportation Certification Branch 85/04/24 4pp 30140 257-30140 260

DOCKET 71-6771 MODEL: SN-1, METROPOLITAN EDISON CO.

8505010569 Forwards Rev 8 to Certificate of Compliance 6771 for Model SN-1
MACDONALD, C E Transportation Certification Branch 85/04/24 HAHN, R E General
Public Utilities Corp - GPU Service Corp 2pp 30095 282 30095 286

--8505010573 Certificate of Compliance 6771, Rev 8, for Model SN-1 Approval record
encl
MACDONALD, C E Transportation Certification Branch 85/04/24 3pp 30095 284-30095 286

DOCKET 71-9001 MODEL: IF-300, GENERAL ELECTRIC CO.

8504230328 Advises of changes to mgt structure associated w/WG Council leaving
Northeast Units to assume position w/another unit Effective 850501, JF Opeka will re-
place WG Council
COUNCIL, W G Connecticut Yankee Atomic Power Co 85/04/17 MILLER, J R Oper-
ating Reactors Branch 3 2pp 30536 036-30536 041

8505300123 Forwards Rev 21 to Certificate of Compliance 9001 for Model IF-300
MACDONALD, C E Transportation Certification Branch 85/05/16 VAN HOOMISSEN
General Electric Co 2pp 30859 212-30859 222

--8505300124 Certificate of Compliance 9001, Rev 21, for Model IF-300 Approval record
encl
MACDONALD, C E Transportation Certification Branch 85/05/16 3pp 30659 214-30659 222

DOCKET 71-9006 MODEL: 500-SU, AUTOMATION INDUSTRIES, INC.

8505020595 Forwards request for addl info re 850320 request for renewal of Certificate
of Compliance 9006 for Model 500-SU, info requested within 60 days of its date
MACDONALD, C E Transportation Certification Branch 85/04/17 MUNRO, J J Tech/
Ops, Inc (formerly Technical Operations, Inc), 2pp 30137 351-30137 352

8505230728 Forwards Rev 1 to "SAR Tech/Ops, Inc, Model AI 500 SU Type B(U) Pack-
age," in response to NRC 850417 request for addl info re application for renewal of
Certificate of Compliance 9006
MUNRO, J J Tech/Ops, Inc. (formerly Technical Operations, Inc), 85/04/19
MACDONALD, C E Transportation Certification Branch 2pp 30544 001 30544 012

--8505230734 Rev 1 to "SAR Tech/Ops, Inc, Model AI 500 SU Type B(U) Package,"
* Tech/Ops, Inc (formerly Technical Operations, Inc), 85/04/19, 11pp 30544 003-30544 012

8505170090 Forwards Rev 8 to Certificate of Compliance 9006 for Model 500 SU
MACDONALD, C E Transportation Certification Branch 85/05/06 MUNRO, J J Tech/
Ops, Inc (formerly Technical Operations, Inc), 2pp 30480 359-30480 001

--8505170093 Certificate of Compliance 9006, Rev 8, for Model 500 SU
MACDONALD, C E Transportation Certification Branch 85/05/06 3pp 30480 362-30480 001

DOCKET 71-9010 MODEL NLI-1/2, NL INDUSTRIES, INC

8505030326 Supplemental application to renew Certificate of Compliance 9010 Revised
SAR pages encl Suppl completes application for renewal made in 850207 Itr
JOHNSON, C R Nuclear Assurance Corp. 85/04/08 MACDONALD, C E Transporta-
tion Certification Branch 42pp 30161 279 30161 321

DOCKET 71-9016 MODEL: TN-9, COMMONWEALTH EDISON CO.

8505280263 Application for rev to Certificate of Compliance 9016 for Model TN 9 au-
thorizing transportation of spent fuel assemblies in OC-1 canisters. Rev 8 to "TN 8 &
TN-9 SAR, Fourth Addendum for TN-9 Packaging," encl Fee paid
GOLDMANN, K Transnuclear, Inc 85/04/30 MACDONALD, C E Transportation Certi-
fication Branch 3pp 30575 136-30575 155

--8505280271 "TN-8 & TN-9 SAR, Fourth Addendum for TN-9 Packaging"
* Transnuclear, Inc. 85/04/29 17pp 30575 139-30575 155

DOCKET 71-9019 MODEL: BU-7, GENERAL ELECTRIC CO

8505240160 Forwards addl info in response to 850207 request re Certificate of Compli-
ance 9019, per 850307 commitment W/one oversize drawing Aperture card available in
PDR
VAUGHAN, C M General Electric Co. 85/04/29 MACDONALD, C E Transportation
Certification Branch 38pp 30574 151-30574 188

DOCKET 71-9021 MODEL: 750, TECH/OPS, INC

8505020063 Requests registration as user of Tech Ops Models 750 & 683
FISHER, R G Arrow NDE Co, Inc 85/04/10 Division of Fuel Cycle & Material Safety
2pp 30140 276 30140 277

DOCKET 71-9024 MODEL: STL-201, ST. LOUIS TESTING LABORATORIES

8505070303 Application for renewal of Certificate of Compliance 9024, Rev 4, for Model STL-201 which expired on 850228 Fee paid
SINN,P W St Louis Testing Laboratories, Inc 85/04/15 MACDONALD,C E Transportation Certification Branch 2pp 30216 362-30216 363

8505240199 Forwards Rev 5 to Certificate of Compliance 9024 for Model STL 201
MACDONALD,C E Transportation Certification Branch 85/05/09 TROWBRIDGE,C D St Louis Testing Laboratories, Inc 1p 30575 224 30575 227

--**8505240204** Certificate of Compliance 9024, Rev 5, for Model STL-201 Approval record encl
MACDONALD,C E Transportation Certification Branch 85/05/09 3pp 30575 225 30575 227

DOCKET 71-9032 MODEL: 650, TECH/OPS, INC.

8505020379 Requests registration as user of Models 660 & 650
X Scan Inspection Co 85/04/08 Transportation Certification Branch 1p 30142 001-30142 012

8505010407 Notification of registration as user of Models 650,660 & 680E in response to request
MACDONALD,C E Transportation Certification Branch 85/04/22 X-Scan Inspection Co 1p 30099 317-30099 317

DOCKET 71-9033 MODEL: 660 & 680E, TECH/OPS, INC.

8505020379 Requests registration as user of Models 660 & 650
X-Scan Inspection Co 85/04/08 Transportation Certification Branch 1p 30142 001-30142 012.

8505010438 Notification of registration as user of Models 660,680,665, 660E & 680E, in response to 850408 request
MACDONALD,C E Transportation Certification Branch 85/04/17 Navy, Dept of, Naval Sea Systems Command 1p 30099 293-30099 293

8505010407 Notification of registration as user of Models 650,660 & 680E in response to request
MACDONALD,C E Transportation Certification Branch 85/04/22 X-Scan Inspection Co 1p 30099 317-30099 317

DOCKET 71-9035 MODEL: 680 & 680E, TECH/OPS, INC.

8505010438 Notification of registration as user of Models 660,680,665, 660E & 680E, in response to 850408 request
MACDONALD,C E Transportation Certification Branch 85/04/17 Navy, Dept of, Naval Sea Systems Command 1p 30099 293-30099 293

DOCKET 71-9049 MODEL: GE-500, GENERAL ELECTRIC CO.

8505210523 Requests info re requirements & fee for renewal of Certificate of Compliance 9049 for Model GE-500
IRWIN,H R Advanced Medical Systems, Inc. 85/04/23. MACDONALD,C Transportation Certification Branch. 2pp. 30523,188 30523 188.

8505060404 Provides info re renewal of Certificate of Compliance 9049 in response to 850423 request Consolidated application w/ updated procedures & revised QA program for const of addl packages should be provided 30 days prior to expiration
MACDONALD,C E Transportation Certification Branch. 85/04/30 IRWIN,H R Advanced Medical Systems, Inc. 1p. 30188 085 30188 085

DOCKET 71-9053 MODEL: 683, TECHNICAL OPERATIONS, INC.

8505020063 Requests registration as user of Tech Ops Models 750 & 683
FISHER,R G Arrow NDE Co, Inc. 85/04/10 Division of Fuel Cycle & Material Safety 2pp 30140 276-30140 277

DOCKET 71-9073 MODEL: OH-142 SERIES & NUS 10-135, NUCLEAR PACKAGING

8505290665 Forwards Nuclear Packaging, Inc 850506 application for placement of documentation in PDR Documentation originally marked proprietary/copyrighted
MACDONALD,C E Transportation Certification Branch 85/05/23 SCOTT,S Document Management Branch 1p. 30629,015 30629 250

--**8505290673** Application for rev to Certificate of Compliance 9073 for Model OH-142, incorporating responses to NRC 850415 comments Rev 8 to OH-142 "SAR" encl
TEMUS,C J Nuclear Packaging, Inc 85/05/08, MACDONALD,C E Transportation Certification Branch. 2pp 30629,016-30629 250.

--**8505290682** Rev 8 to "SAR"
Nuclear Packaging, Inc 85/05/31 225pp. 30629 022-30629 250

8505160642 Forwards revised pages converting Rev 6 to OH-142, "SAR" to Rev 7. Rev should be included in 850228 amend to Certificate of Compliance 9073.
TEMUS,C J Nuclear Packaging, Inc 85/03/22 MACDONALD,C E Transportation Certification Branch 10pp 30441:169-30441,163.

8504230328 Advises of changes to mgt structure associated w/WG Council leaving Northeast Util to assume position w/another util. Effective 850501, JF Opeka will replace WG Council.
COUNSIL,W G Connecticut Yankee Atomic Power Co. 85/04/17, MILLER,J R Operating Reactors Branch 3. 2pp 30536 036-30536 041

8505230698 Submits paragraph inadvertently omitted from 850322 ltr re Certificate of Compliance 9073 Permission granted for NRC to place Rev 7 to SAR in PDR
TEMUS,C J Nuclear Packaging, Inc. 85/04/22, MACDONALD,C E Transportation Certification Branch 2pp 30544 092-30544:093.

8505010810 Forwards Rev 11 to Certificate of Compliance 9073 for Models OH 142 Series & NUS 10-135
MACDONALD,C E Transportation Certification Branch 85/04/24 POWELL,R H NUS Corp 2pp 30095 331-30095 337

--**8505010613** Certificate of Compliance 9073, Rev 11, for Models OH 142, OH 142 MKI, OH-142 MKII, OH-142 MKII & NUS 10-135 Approval record encl
MACDONALD,C E Transportation Certification Branch 85/04/24 5pp 30095 333-30095 337

DOCKET 71-9079 MODEL: HN-100, SERIES 2 & 2A, HITTMAN NUCLEAR

8505100182 Requests registration as user of Models CNS 14-195 H, CNS 21-300, CNS 14-170 & CNS 8-120 (LL50 100) Fee paid
DALE,L F Mississippi Power & Light Co 85/03/22 MACDONALD,C E Transportation Certification Branch 3pp 30286 146-30286 148

DOCKET 71-9081 MODEL: CNS 1-13C, CHEM-NUCLEAR SYSTEMS, INC.

8504230328 Advises of changes to mgt structure associated w/WG Council leaving Northeast Util to assume position w/another util Effective 850501, JF Opeka will replace WG Council
COUNSIL,W G Connecticut Yankee Atomic Power Co 85/04/17 MILLER,J R Operating Reactors Branch 3 2pp 30536 036-30536 041

8505010588 Forwards Rev 7 to Certificate of Compliance 9081 for Model CNS 1-13C
MACDONALD,C E Transportation Certification Branch 85/04/24 KINTNER,S Chem-Nuclear Systems, Inc 3pp 30095 310 30095 316

--**8505010591** Certificate of Compliance 9081, Rev 7, for Model CNS 1-13C Approval record encl
MACDONALD,C E Transportation Certification Branch 85/04/24 4pp 30095 313 30095 316

DOCKET 71-9089 MODEL: HN-100S, HITTMAN NUCLEAR & DEVELOPMENT CORP.

8505230724 Requests review & concurrence on installation of temporary drain line plug in HN 100S cask Sketch which details proposed configuration & Rev 7 to Procedure HNDC-0-001-1, "Cask Handling Procedure," encl Fee paid
LEDUC,R J Westinghouse Hittman Nuclear, Inc 85/05/02 MACDONALD,C Transportation Certification Branch 3pp 30544 013 30544 030

--**8505230730** Rev 7 to Procedure HNDC 0 001-1, "Cask Handling Procedure for HN-100S & HN100 Series 1 Shielded Transport Cask"
Westinghouse Hittman Nuclear, Inc 85/05/02 14pp 30544 016 30544 030

8505170199 Advises that Certificate of Compliance 9089 for Model HN 100S amended to authorize use of temporary drain line plug per 850502 ltr Condition 9 inapplicable if Condition 12 met Approval record encl
MACDONALD,C E Transportation Certification Branch 85/05/03 ROWE,B S Westinghouse Hittman Nuclear, Inc 2pp. 30484 305-30484 306

8505170288 Forwards Rev 8 to Certificate of Compliance 9089 for Model HN-100S.
MACDONALD,C E Transportation Certification Branch 85/05/06 ROWE,B S Westinghouse Hittman Nuclear, Inc 3pp. 30479 341-30479 347

--**8505170292** Certificate of Compliance 9089, Rev 8, for Model HN-100S Approval record encl
MACDONALD,C E Transportation Certification Branch 85/05/06 4pp 30479 344 30479 347

DOCKET 71-9094 MODEL: CNS 14-195-H, CHEM-NUCLEAR SYSTEMS, INC.

8505100182 Requests registration as user of Models CNS 14 195 H, CNS 21-300, CNS 14-170 & CNS 8-120 (LL50-100) Fee paid
DALE,L F Mississippi Power & Light Co 85/03/22 MACDONALD,C E Transportation Certification Branch 3pp 30286 146 30286 148.

8505170640 Notification of registration as user of Models CNS 14-195-H, CNS 21-300, HN-100 Series 3 & CNS 8-120, in response to 850322 request Correct package identification number for CNS 14 170 cask is USA/8151/A
MACDONALD,C E Transportation Certification Branch 85/05/03 LOWMAN,D Mississippi Power & Light Co 2pp 30477,178-30477 179

8505310670 Forwards Rev 8 to Certificate of Compliance 9094 for Model CNS 14-195 H.
MACDONALD,C E Transportation Certification Branch 85/05/22, KINTNER,S Chem-Nuclear Systems, Inc 4pp 30682 306-30682 313

--**8505310676** Certificate of Compliance 9094, Rev 8, for Model CNS 14-195-H. Approval record for combustible gas mixtures encl
MACDONALD,C E Transportation Certification Branch 85/05/22 4pp 30682,310-30682 313

DOCKET 71-9096 MODEL: CNS 21-300, CHEM-NUCLEAR SYSTEMS, INC.

8505100182 Requests registration as user of Models CNS 14-195 H, CNS 21-300, CNS 14-170 & CNS 8-120 (LL50 100) Fee paid
DALE,L F Mississippi Power & Light Co. 85/03/22. MACDONALD,C E Transportation Certification Branch. 3pp. 30286,146-30286,148.

8505170640 Notification of registration as user of Models CNS 14-195 H, CNS 21-300, HN-100 Series 3 & CNS 8-120, in response to 850322 request Correct package identification number for CNS 14-170 cask is USA/8151/A
MACDONALD,C E Transportation Certification Branch 85/05/03 LOWMAN,D Mississippi Power & Light Co. 2pp 30477,178 30477 179

282 DOCKETED ITEMS

DOCKET 71-9132 MODEL: T-3, ENERGY, DEPT. OF

8505240090 Application for renewal of Certificate of Compliance 9132 for Model T-3 Brief overview of changes to SAR encl
TEMUS,CJ Nuclear Packaging, Inc 85/04/22. MACDONALD,C,E Transportation Certification Branch 8pp 30576 229 30576 235

DOCKET 71-9139 MODEL: 589, GENERAL ELECTRIC CO.

8505300417 Forwards Rev 5 to Certificate of Compliance 9139 for Model 589
MACDONALD,C,E Transportation Certification Branch 85/05/22
CUNNINGHAM,G,E General Electric Co 2pp 30651 109 30651 114

--8505300424 Certificate of Compliance 9139,Rev 5,for Model 589 Approval record encl
MACDONALD,C,E Transportation Certification Branch 85/05/22 4pp 30651 111-30651 114

DOCKET 71-9141 MODEL: 900, TECH/OPS, INC.

8505080487 Application for renewal of Certificate of Compliance 9141 for Tech Ops Model 900 Expedited renewal requested to afford time to obtain renewals of IAEA & Canadian endorsement certificates.Fee paid
MUNRO,J,J Tech/Ops, Inc (formerly Technical Operations, Inc), 85/03/19
MACDONALD,C,E Transportation Certification Branch 2pp. 30229 225 30229 226

8505230548 Forwards Rev 2 to Certificate of Compliance 9141 for Model 900
MACDONALD,C,E Transportation Certification Branch 85/05/09 MUNRO,J,J Tech/Ops, Inc (formerly Technical Operations, Inc.), 2pp. 30545 295 30545 299

--8505230552 Certificate of Compliance 9141,Rev 2,for Model 900 Approval record encl
MACDONALD,C,E Transportation Certification Branch 85/05/08 3pp 30545 297-30545 299

DOCKET 71-9151 MODEL: HN-100 SERIES 3, HITTMAN NUCLEAR

8505080513 Application for Rev 6 to Certificate of Compliance 9151 for Model HN-100 Rev 6 to STD-R 02 001, "SAR for HN-100 Series 3 Radwaste Shipping Cask," encl W/inv oversize drawings Aperture cards in PDR NRC 850429 release memo encl Fee paid
LEDUC,R J. Westinghouse Hittman Nuclear, Inc 85/04/09 MACDONALD,C Transportation Certification Branch. 8pp. 30229 049 30229 072

--8505080514 Rev 6 to "SAR for HN-100 Series 3 Radwaste Shipping Cask."
* Hittman Nuclear & Development Corp (subs of Hittman Corp) STD R 02-001 R06 85/04/04 16pp 30229 057-30229 072

8505070503 Responds to 850311 request for addl info Supplemental info to amend 841207 application for Certificate of Compliance 9151 will be provided before 850515.
HIPSHER,W,M NUS Corp 85/04/10 MACDONALD,C,E Transportation Certification Branch 2pp 30212 360-30212 361.

8505020240 Notification of registration as user of Models HN-100 Series 3,CNS 14-170 JII & NUS 14-170 I, in response to 850410 request
MACDONALD,C,E Transportation Certification Branch 85/04/17. HINTZ,D,C Wisconsin Public Service Corp. 1p. 30141.002-30141.002

8505170640 Notification of registration as user of Models CNS 14-195-H, CNS 21-300,HN 100 Series 3 & CNS 8-120, in response to 850322 request Correct package identification number for CNS 14 170 cask is USA/9151/A
MACDONALD,C,E Transportation Certification Branch. 85/05/03 LOWMAN,D. Mississippi Power & Light Co 2pp. 30477.176-30477 179

DOCKET 71-9152 MODEL: CNS 1-13C II, CHEM-NUCLEAR SYSTEMS, INC.

8505010390 Forwards Rev 7 to Certificate of Compliance 9152 for Model CNS 1-13C II.
MACDONALD,C,E Transportation Certification Branch. 85/04/24 KINTNER,S Chem-Nuclear Systems, Inc. 2pp 30099.326-30099.331

--8505010399 Certificate of Compliance 9152,Rev 7,for Model CNS 1-13C II Approval record encl
MACDONALD,C,E Transportation Certification Branch. 85/04/24 4pp. 30099.326-30099 331.

DOCKET 71-9156 MODEL: IR-50, INDUSTRIAL NUCLEAR CO.

8505100370 Requests registration as user of Models IR-50,IR-100 & OP-100.QA program & transporting,shipping & receiving procedure encl Fee paid
CARROLL,T. Walshek Enterprises, Inc 85/04/08 Office of Nuclear Material Safety & Safeguards,Director. 3pp. 30272-326-30272-340.

--8505100376 Rev 0 to QA manual for radiographic operations
* Walshek Enterprises, Inc. 85/04/08. 8pp. 30272 326-30272-335.

--8505100385 Rev 0 to "Transporting,Shipping & Receiving Procedures for Radioactive Sources"
* Walshek Enterprises, Inc. 85/04/08 5pp. 30272-336-30272-340.

8505020277 Advises that unless response to 841121 request for addl info re 840712 application for approval of Models IR-50 & OP-100 received within 30 days,application will be denied.
MACDONALD,C,E Transportation Certification Branch. 85/04/17. GAINES,T,M Industrial Nuclear Co 1p. 30140:117-30140:117.

DOCKET 71-9167 MODEL: IR-100, INDUSTRIAL NUCLEAR CO.

8505100370 Requests registration as user of Models IR-50,IR-100 & OP-100 QA program & transporting,shipping & receiving procedure encl Fee paid.
CARROLL,T. Walshek Enterprises, Inc. 85/04/08. Office of Nuclear Material Safety & Safeguards,Director. 3pp. 30272:325-30272-340.

--8505100376 Rev 0 to QA manual for radiographic operations
* Walshek Enterprises, Inc 85/04/08 8pp 30272 326-30272 335

--8505100385 Rev 0 to "Transporting,Shipping & Receiving Procedures for Radioactive Sources."
* Walshek Enterprises, Inc 85/04/08 5pp 30272 336-30272 340

DOCKET 71-9169 MODEL: NUPAC 14/190L, /190M & /190H, NUCLEAR PKG, INC.

8505080521 Notices of Incorrect grade of matl used in fabrication of secondary lid studs on two shipping packages,Model NUPAC 14/190M Initially reported on 850307 Studs being replaced.
STANDERFER,F,R General Public Utilities Corp - GPU Service Corp 85/03/21 Office of Nuclear Material Safety & Safeguards,Director 3pp 30229 207-30229 209

8505070423 Informs that response to 850311 request for addl info re 841214 amend application for Certificates of Compliance 9159,9176,9177,9178 & 9179 will be provided by 850515
HIPSHER,W,M NUS Corp 85/04/10 MACDONALD,C,E Transportation Certification Branch 2pp 30216 353 30216 354

DOCKET 71-9160 MODEL: 20-VS & 40-VS, GULF NUCLEAR, INC.

8505130090 Requests registration as user of Models 20-VS & 40-VS QA program & supporting documentation encl
PETERS,J,E Western X-Ray, Inc 85/03/19 Office of Nuclear Material Safety & Safeguards,Director 1p 30383 061-30383 094

8505030357 Requests registration as user of Models 20VS & 40VS
RIDDLE,R Nuclear Systems, Inc 85/03/28 MACDONALD,C,E Transportation Certification Branch 2pp. 30161 247-30161 248

8505010587 Notification of registration as user of Models 20-VS & 40-VS, in response to 850328 request
MACDONALD,C,E Transportation Certification Branch 85/04/22 Nuclear Systems, Inc 1p 30095 303-30095 303

8505290080 Notification of registration as user of Models 6717-B,20 VS & 40-VS in response to 850319 request
MACDONALD,C,E Transportation Certification Branch 85/05/14 PETERS,J,E X-Ray, Inc 1p. 30629 339-30629 339

8505290087 Notification of registration as user of Models 6717-B,20 VS & 40-VS in response to 850322 request
MACDONALD,C,E Transportation Certification Branch 85/05/14. WYRICK,G.W. A 1 Inspection, Inc 1p 30629 338-30629 339

DOCKET 71-9183 MODEL: GNG-20, GULF NUCLEAR, INC.

8505020836 Requests registration as user of Model GNG-20
HOLMES,D,M OI Corp 85/04/10 Division of Fuel Cycle & Material Safety 2pp 30119 340-30119 341

8505020073 Notification of registration as user of Model GNG-20 in response to 850410 request
MACDONALD,C,E Transportation Certification Branch. 85/04/23. WILLIS,D. OI Corp 1p 30140.062-30140 062

DOCKET 71-9168 MODEL: CNS 8-120B, CHEM-NUCLEAR SYSTEMS, INC.

8505010814 Forwards Rev 1 to Certificate of Compliance 9168 for Model CNS 8-120B
MACDONALD,C,E Transportation Certification Branch 85/04/24. KINTNER,S Chem-Nuclear Systems, Inc 1p 30095 339-30095 343

--8505010817 Certificate of Compliance 9168,Rev 1,for Model CNS 8-120B Approval record encl
MACDONALD,C,E Transportation Certification Branch. 85/04/24 4pp 30095 340-30095 343.

DOCKET 71-9175 MODEL: CNS6-80B, NUCLEAR PACKAGING, INC.

8505010366 Advises that unless response to 831219 request for addl info re 830324 application for amend to Certificate of Compliance 9175 for Model CNS 6-80B received within 30 days,application will be denied
MACDONALD,C,E Transportation Certification Branch 85/04/17 TEMUS,CJ Nuclear Packaging, Inc 1p 30100:037-30100 037.

DOCKET 71-9176 MODEL: NUPAC 14/210L & 14/210H, NUCLEAR PACKAGING, INC.

8505020302 Requests registration as user of Model CNS 14-215H A.
GRAVES,R,H Connecticut Yankee Atomic Power Co 85/03/28 MACDONALD,C,E Transportation Certification Branch. 2pp. 30130 279-30130 279

8505070423 Informs that response to 850311 request for addl info re 841214 amend application for Certificates of Compliance 9159,9176,9177,9178 & 9179 will be provided by 850515
HIPSHER,W,M NUS Corp 85/04/10 MACDONALD,C,E Transportation Certification Branch. 2pp. 30216.353-30216 354.

8504230326 Advises of changes to mgt structure associated w/WG Council leaving Northeast Uils to assume position w/another util Effective 850501,JF Opeka will replace WG Council.
COUNCIL,W,G Connecticut Yankee Atomic Power Co 85/04/17. MILLER,J,R Operating Reactors Branch 3. 2pp 30536 036-30536 041.

8505020216 Notification of registration as user of Models NUPAC 14/210L, NUPAC 14/210H & CNSI 14 215HA, in response to 850328 request
MACDONALD, C E Transportation Certification Branch 85/04/17 GRAVES, R H Connecticut Yankee Atomic Power Co 1p 30141 001-30141 001

8505230712 Requests registration as user of Model CNSI 215H Series A
KENYON, B D Pennsylvania Power & Light Co 85/05/03 MACDONALD, C E Transportation Certification Branch 1p 30544 081-30544 082

8505290098 Notification of registration as user of Models NUPAC 14/210L, NUPAC 14/210 H & CNSI 14 215 HA in response to 850503 request
MACDONALD, C E Transportation Certification Branch 85/05/13 CURTIS, N W Pennsylvania Power & Light Co 1p 30629 333-30629 333

DOCKET 71-9177 MODEL: NUPAC 10/140, NUCLEAR PACKAGING, INC.

8505070423 Informs that response to 850311 request for addl info re 841214 amend application for Certificates of Compliance 9159, 9176, 9177, 9178 & 9179 will be provided by 850515
HIPSHER, W M NUS Corp 85/04/10 MACDONALD, C E Transportation Certification Branch 2pp 30216 353-30216 354

DOCKET 71-9178 MODEL: NUPAC 7/100, NUCLEAR PACKAGING, INC.

8505070423 Informs that response to 850311 request for addl info re 841214 amend application for Certificates of Compliance 9159, 9176, 9177, 9178 & 9179 will be provided by 850515
HIPSHER, W M NUS Corp 85/04/10 MACDONALD, C E Transportation Certification Branch 2pp 30216 353-30216 354

DOCKET 71-9179 MODEL: NUPAC 6/100L & 6/100H, NUCLEAR PACKAGING, INC.

8505070423 Informs that response to 850311 request for addl info re 841214 amend application for Certificates of Compliance 9159, 9176, 9177, 9178 & 9179 will be provided by 850515
HIPSHER, W M NUS Corp 85/04/10 MACDONALD, C E Transportation Certification Branch 2pp 30216 353-30216 354

DOCKET 71-9181 MODEL: PAS-2, NUCLEAR PACKAGING, INC.

8505070211 Forwards revised pages to convert Rev 3 of NuPac PAS 2 SAR to Rev 4 Rev 4 includes preferred storage procedure for facility Revised procedure has no effect on ability of package to meet 10CFR71 requirements Fee paid
TEMUS, C J Nuclear Packaging, Inc 85/04/09 MACDONALD, C E Transportation Certification Branch 8pp 30217 340-30217 347

DOCKET 71-9183 MODEL: NAC-1, NUCLEAR ASSURANCE CORP.

8504230328 Advises of changes to mgt structure associated w/WG Council leaving Northeast Units to assume position w/another unit Effective 850501, JF Opoka will replace WG Council
COUNSIL, W G Connecticut Yankee Atomic Power Co 85/04/17 MILLER, J R Operating Reactors Branch 3 2pp 30536 036-30536 041

DOCKET 71-9184 MODEL: PAS-1, NUCLEAR PACKAGING, INC.

8502260159 Requests registration as user of Model PAS 1 Address listed
WEBSTER, B H Carolina Power & Light Co 85/01/31 MACDONALD, C E Transportation Certification Branch 2pp 29106 349-29106 349

DOCKET 71-9185 MODEL: OP-100, INDUSTRIAL NUCLEAR CO.

8505100370 Requests registration as user of Models IR-50, IR-100 & OP-100, QA program & transporting, shipping & receiving procedure encl Fee paid
CARROLL, T Watahok Enterprises, Inc 85/04/08 Office of Nuclear Material Safety & Safeguards, Director 3pp 30272 325-30272 340

--8505100376 Rev 0 to QA manual for radiographic operations
* Watahok Enterprises, Inc 85/04/08 8pp 30272 328-30272 335

--8505100385 Rev 0 to "Transporting, Shipping & Receiving Procedures for Radioactive Sources"
* Watahok Enterprises, Inc 85/04/08 5pp 30272 336-30272 340

DOCKET 71-9187 MODEL: 866, TECH/OPS, INC.

8505010438 Notification of registration as user of Models 860, 880, 865, 860E & 880E, in response to 850408 request
MACDONALD, C E Transportation Certification Branch 85/04/17 Navy, Dept of, Naval Sea Systems Command, 1p 30099, 293-30099, 293

DOCKET 71-9192 MODEL: AP-300, ANEFCO, INC.

8505070453 Responds to NRC 850320 request for addl info on application for certificate of compliance for Model AP-300 SAR Rev 4, vendor responses to questions re structural aspects of rept & acceptance tests encl
MURPHY, J D Anefco, Inc 85/04/09 MACDONALD, C E Transportation Certification Branch 40pp 30203, 294-30203, 359.

8505070509 Submits derivation of moment of inertia used for bolts on Page 2 & 17B of SAR, inadvertently omitted from 850409 submittal re Question 4 on free drop analysis of Model AP-300.
MURPHY, J D Anefco, Inc. 85/04/12 MACDONALD, C E Transportation Certification Branch 3pp 30211 361-30211 363.

DOCKET 71-9193 MODEL: NES-5, NUCLEAR ENERGY SERVICES, INC.

8505010416 Forwards Rev 4 to Certificate of Compliance 9193 for Model NES 5
MACDONALD, C E Transportation Certification Branch 85/04/24 MAY, J R Nuclear Environmental Engineering, Inc 2pp 30099 311-30099 316

--8505010422 Certificate of Compliance 9193, Rev 4, for Model NES 5 Approval record encl
MACDONALD, C E Transportation Certification Branch 85/04/24 4pp 30099 313-30099 316

DOCKET 71-9194 MODEL: UNIPAC I, WESTINGHOUSE-HITTMAN NUCLEAR, INC.

8505070493 Informs that info re certification of UNIPAK Model I requested in 850219 ltr will be submitted no later than 850607 info will be submitted as revised pages to 840913 application
LEDUC, R J Westinghouse Hittman Nuclear, Inc 85/04/01 MACDONALD, C E Transportation Certification Branch 2pp 30212 362-30212 363

DOCKET 71-9195 MODEL: 2000, GENERAL ELECTRIC CO.

8505010283 Requests encl addl info re 841031 application for approval of Model 2000 Request to withhold NEDE 30779 from PDR will be denied unless response received within 20 days of ltr date
MACDONALD, C E Transportation Certification Branch 85/04/17 CUNNINGHAM, G E General Electric Co 11pp 30112 350-30112 360

DOCKET 71-9196 MODEL: UX-30, NUCLEAR PACKAGING, INC.

8505240170 Forwards proprietary Rev C to Drawing X-20-235D, Sheets 1-3 & nonpropietary revised pages to convert Rev 3 to UX-30 SAR to Rev 4 SAR rev reflects answers to NRC 850401 concerns Rev C to Drawing X-20-235D, Sheets 1-3 withheld
TEMUS, C J Nuclear Packaging, Inc 85/04/12 MACDONALD, C E Transportation Certification Branch 17pp 30575 158-30575 172

DOCKET 71-9200 MODEL: 9200, NUCLEAR PACKAGING, INC.

8505090586 Advises of schedule for series of 1/4-scale drop tests to be conducted at Sandia to support pending application for certificate of compliance for NuPac 125 B
HAELSIG, R T Nuclear Packaging, Inc 85/04/11 MACDONALD, C E Transportation Certification Branch 2pp 30235 298-30235 299

LICENSING OF INDEPENDENT SPENT FUEL STORAGE

DOCKET 72-0001 MORRIS OPERATIONS, GENERAL ELECTRIC CO.

8505130376 Responds to NRC 850402 notice of violation re routine safety insp External surface of NLI-1/2 cask in question properly decontaminated prior to shipment No corrective action to remedy reported violation possible
VAN HOOMISSEN General Electric Co 85/04/26 PAPERIELLO, C J Region 3, Office of Director 3pp 30275 064-30275 066

DOCKET 72-0002 VIRGINIA ELECTRIC & POWER CO.

8505020082 Requests permission to initiate const on facility dry cask ISFSI prior to receipt of license based on listed reasons, including small commitment of funds & resources & insignificant environ Impact Response requested by 850501
STEWART, W L Virginia Power (Virginia Electric & Power Co) 85/04/10 CUNNINGHAM, R E Division of Fuel Cycle & Material Safety 4pp 30140 278-30140 281

8505010534 Requests submittal of drawings shown at 850410-15 meetings between NRC & Bechtel re proposed changes for upgraded concrete pad specs in ISFSI SAR
ROUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 85/04/23 STEWART, W L Virginia Power (Virginia Electric & Power Co) 1p 30099 187-30099, 187

8505180269 Responds to 850430 request for J Roberts presence at informational session of Surry County Board of Supervisors J Roberts unable to attend F Sturz will attend to discuss plant dry cask storage environ assessment.
ROUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 85/05/07 JONES, M E Surry County, VA 1p 30483 338-30483 338

--8505170234 Notifies that county completing review of conditional use permit for util to operate dry cask ISFSI Requests J Roberts presence at 850516 Board of Supervisors informational session w/util
JONES, M E Surry County, VA 85/04/30 CUNNINGHAM, R E Division of Fuel Cycle & Material Safety 1p 30483 337-30483 337

DOCKET 72-0003 CAROLINA POWER & LIGHT CO.

8505080077 Summary of 850417-18 meetings w/NUTECH, Inc in San Jose, CA re NRC comments on NUH 001, Rev 0, "Topical Rept for NUTECH Horizontal Modular Sys for Irradiated Fuel"
ROBERTS, J P Advanced Fuel & Spent Fuel Licensing Branch, 85/05/02, ROUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 7pp 30229 355-30229, 361.

8505090007 Notifies that 850204 license application for ISFSI does not comply w/10CFR72.20 Environ rept does not fully meet 10CFR50.51, 51.45, 51.60 & 51.61 requirements Environ rept should include statement of purpose & alternatives
ROUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 85/05/03 UTLEY, E E, Carolina Power & Light Co. 2pp 30253 141-30253, 142

284 DOCKETED ITEMS

8505210001 Petition of State of SC for leave to intervene Certificate of Svc and
WILSON,R P South Carolina, State of #285 068 85/05/16 Commissioners 2pp
30493 307 30493 308

8505240063 Summary of 850505 meeting w/Mitsubishi Heavy Industries in Silver
Spring,MD re acquisition of Ridhaigh,Eggers & Assoc dry storage technology NWS
notice of 850530 meeting w/util encl
ROBERTS,J P Advanced Fuel & Spent Fuel Licensing Branch 85/05/16
ROUSE,L C Advanced Fuel & Spent Fuel Licensing Branch 2pp 30576 223
30576 224

NONDOCKETED ITEMS

10CFR COMMISSION MEETING RECORDS

8505010626 Staff requirements memo re 850403 Commission meeting w/ nonindustry & industry groups in Washington,DC re source terms Staff requested to provide info re instances where containment isolation not achieved
HOYLE,J.C. Office of the Secretary of the Commission M850403A 85/04/23
DIRCKS,W.J. Office of the Executive Director for Operations 2pp 30095 354 30095 355

8505030714 Transcript of Commission 850423 affirmation/discussion & vote in Washington,DC re ALAB 800 on Shoreham hearing decisions Pp 1-4
* Commissioners ALAB 800 85/04/23 8pp 30160 261-30160 268

8505060095 Transcript of 850423 discussion/possible vote on low power license in Washington,DC Pp 1 70 Supporting documentation encl
* Commissioners 85/04/23 85pp 30186 201-30186 286

8505060204 Staff requirements memo re Commission 850402 meeting in Washington,DC re basis for extending deadline for environ qualification of electrical equipment important to safety in nuclear power plants until 850331
HOYLE,J.C. Office of the Secretary of the Commission M850402 85/04/26
DIRCKS,W.J. Office of the Executive Director for Operations 2pp 30189 285 30189 286

8505060527 Transcript of Commission 850425 meeting in Washington,DC re approval of final decision in special proceeding Pp 1 4
* Commissioners 85/04/25 8pp 30187 237-30187 244

8505070009 Staff requirements memo re Commission 850418 affirmation/ discussion & vote in Washington,DC approving publication of FR notice amending 10CFR80.47(a)(2) on emergency planning & preparedness
CHILK,S.J. Office of the Secretary of the Commission M850418B 85/04/30
PLAINE,H.H. Office of the General Counsel DIRCKS,W.J. Office of the Executive Director for Operations 2pp 30218 090 30218 091

8505070581 Staff requirements memo re 850417 briefing in Washington,DC on steam generators Asselsine requested NRC comments on UCS 850405 as section that temp difference lower than at similar B&W units
CHILK,S.J. Office of the Secretary of the Commission M850417 85/05/02
DIRCKS,W.J. Office of the Executive Director for Operations 1p 30211 357-30211 357

8505080124 Staff requirements memo re 850418 meeting in Washington,DC on TMI Airt,UCS & ult responses to NRC comments on steam generators
CHILK,S.J. Office of the Secretary of the Commission M850418A 85/05/02
DIRCKS,W.J. Office of the Executive Director for Operations 1p 30218 360-30218 360

8505080515 Staff requirements memo re Commission 850423 meeting in Washington,DC on low power license Commission voted to issue order authorizing NRR to issue license permitting fuel loading & low power testing
CHILK,S.J. Office of the Secretary of the Commission M850423C 85/05/02
DIRCKS,W.J. Office of the Executive Director for Operations 1p 30229 213 30229 213

8505090050 Staff requirements memo re 850425 affirmation/discussion & vote in Washington,DC re SECY-85-100,Commission approved draft order w/ mods Commissioner Asselsine disapproved & provided separate views.
CHILK,S.J. Office of the Secretary of the Commission M850425 85/05/03
PLAINE,H.H. Office of the General Counsel ZERBE,J.E. Office of Policy Evaluations 1p 30254 014-30254 014

8505090242 Further response to FOIA request for documents re NRC consideration of effects of external events upon emergency response planning App B Documents 1-12 & 15-20 encl & in PDR App B Documents 13 & 14 withheld (ref FOIA Exemption 5)
FELTON,J.M. Division of Rules and Records 84/12/04 BELL,N Nuclear Information & Resource Service 4pp 30249,153 30249 306

--8505090338 Sanitized staff requirements memo re 840725 discussion of earthquakes & emergency planning for facility in Washington, DC Revised draft order to consider impact of earthquakes on emergency planning requested
CHILK,S.J. Office of the Secretary of the Commission M840725A 84/07/31
PLAINE,H.H. Office of the General Counsel 1p 30249 261-30249 261

--8505090347 Staff requirements memo re 840730 discussion in Washington, DC re draft order on need to consider complicating effects of earthquakes on emergency planning Commission will consider affirming revised draft order on 840802.
CHILK,S.J. Office of the Secretary of the Commission M840730B 84/08/01
PLAINE,H.H. Office of the General Counsel 1p 30249 262-30249 262

--8505090355 Staff requirements memo re 840803 discussion/possible vote in Washington,DC on revised draft order on need to consider complicating effects of earthquakes on emergency planning for facility Order approved in two parts
CHILK,S.J. Office of the Secretary of the Commission M840803 84/08/07
PLAINE,H.H. Office of the General Counsel 1p. 30249,263-30249,263.

8505090580 Staff requirements memo re Commission 850423 meeting in Washington,DC concerning SECY-85 128 on petitions for review of ALAB-800 Commission agreed to review ALAB 800 & order filing all petitions on physical security
CHILK,S.J. Office of the Secretary of the Commission M850423A 85/05/02
PLAINE,H.H. Office of the General Counsel 1p. 30235 310-30235,310.

8505100212 Partial response to FOIA request for documents re receipt, analysis & denial of C Stewart show cause petitions Forwards App B documents Apps A & B documents available in PDR,Search for addl documents continues
FELTON,J.M. Division of Rules and Records, 84/11/13. BELL,N Nuclear Information & Resource Service 6pp 30298-296-30299;125

--8505100299 Staff requirements memo re Commission 840726 briefing & discussion in Washington,DC of investigation & possible enforcement action re Jacksonians United for Livable Energy (JULE) changes,JULE should be notified of results
CHILK,S.J. Office of the Secretary of the Commission M840726 C 84/07/31
MESSENGER,G. Office of Inspector & Auditor PLAINE,H.H. Office of the General Counsel 1p 30299,033-30299;033

--8505100305 Staff requirements memo on Commission 840731 briefing & discussion in Washington,DC re possible enforcement action against util for violations involving mail false statement. Ofc of General Counsel requested to respond to petition
CHILK,S.J. Office of the Secretary of the Commission M840731A 84/08/07
DIRCKS,W.J. Office of the Executive Director for Operations MESSENGER,G. Office of Inspector & Auditor 1p 30299 034-30299 034

8505100525 Transcript of Commission 850501 affirmation/discussion & vote in Washington,DC re SECY-83-123, "Export Control Trigger List - Amends to Part 110 " Pp 1 3
* Commissioners 85/05/01 7pp 30286 053-30286 059

8505130200 Transcript of Commission 850501 public meeting in Washington,DC re low level waste issues Pp 1-59 Supporting documentation encl
* Commissioners 85/05/01 74pp 30378 261-30378 334

8505150554 Transcript of Commission 850502 meeting in Washington,DC re modified rule on mail false statements Pp 1-66
* Commissioners 85/05/02 70pp 30420 304-30421 010

8505170507 Staff requirements memo re Commission 850501 affirmation/ discussion & vote in Washington,DC approving final amends to 10CFR110 to add certain items to Intl nuclear export control trigger list (SECY 85 123)
CHILK,S.J. Office of the Secretary of the Commission M850501B 85/05/09
DIRCKS,W.J. Office of the Executive Director for Operations 1p 30477 329-30477 329

L505170511 Transcript of Commission 850508 meeting in Washington,DC re briefing by AIF on state of nuclear industry Pp 1-51 Supporting documentation encl
* Commissioners 85/05/08 58pp 30478 001-30478 056

8505170513 Transcript of Commission 850502 meeting in Washington,DC re periodic briefing on near-term OLS Pp 1 65 Supporting documentation encl
* Commissioners 85/05/02 69pp 30477 250-30477 318

8505200048 Staff requirements memo re Commission 850502 meeting in Washington,DC on draft modified rule on mail false statements as presented in SECY-85 149 Commissioners asked to provide notational votes within 10 days of meeting
CHILK,S.J. Office of the Secretary of the Commission M850502A 85/05/09
DIRCKS,W.J. Office of the Executive Director for Operations PLAINE,H.H. Office of the General Counsel 1p 30502 359 30502 359

8505200074 Staff requirements memo re Commission 850502 briefing on near term OLS in Washington,DC Palladino requested review of transcript to determine if transcript should be served to parties
CHILK,S.J. Office of the Secretary of the Commission M850502B 85/05/10
PLAINE,H.H. Office of the General Counsel 1p 30501 360 30501 360

8505230023 Transcript of Commission 850509 affirmation/discussion & vote in Washington,DC Pp 1 5
* Commissioners 85/05/09 9pp 30550 338 30550 344

8505230302 Transcript of Commission 850509 meeting in Washington,DC re BNL rept on independent safety organization Pp 1-110 Viewgraphs encl
* Commissioners 85/05/09 145pp 30560 273 30561 054

8505230714 Transcript of 850509 meeting w/ACRS in Washington,DC to discuss ACRS role in civilian radwaste mgt program & ACRS activities re consideration of seismic events in emergency planning Pp 1 46
* Commissioners 85/05/09 50pp. 30544 031 30544 080

8505230731 Staff requirements memo re CLI-85-06 which directs NRC to accomplish listed tasks,including undertaking study of vulnerability of diesel generator & control bldgs to high winds & missile damage
CHILK,S.J. Office of the Secretary of the Commission CLI 85 06, 85/05/13
DIRCKS,W.J. Office of the Executive Director for Operations 2pp 30543 261-30543 262

8505240224 Staff requirements memo re AIF briefing on 850508 in Washington,DC concerning state of nuclear industry No requirements raised at meeting
CHILK,S.J. Office of the Secretary of the Commission M850508 85/05/16 Office of the Secretary of the Commission 1p 30576 073-30576 073

8505280513 Staff requirements memo re Commission 850509 affirmation/ discussion & vote in Washington,DC re SECY-85 136, "Options to Respond to Remand of Guard vs NRC," SECY-85 140, "TMI Restart Proceeding" & SECY 85-141, "TMI-1 Restart"
CHILK,S.J. Office of the Secretary of the Commission M850509B 85/05/17
PLAINE,H.H. Office of the General Counsel 2pp 30606 183-30606 185

--8505280521 Requests views on three Commission options to respond to remand of Guard vs NRC Views should include technical bases, FEMA views & policy considerations
CHILK,S.J. Office of the Secretary of the Commission 85/05/17 DIRCKS,W.J. Office of the Executive Director for Operations 1p 30606,185-30606 185

8505280553 Staff requirements memo re Commission 850501 meeting in Washington,DC to discuss low level waste issues Chairman Palladino requested NRC response to several questions.
CHILK,S.J. Office of the Secretary of the Commission M850501A 85/05/13
DIRCKS,W.J. Office of the Executive Director for Operations 1p 30608 140-30608 140

8505300809 Transcript of Commission 850515 briefing in Washington,DC on SECY-85-147 re proposed rev to 10CFR20,Pp 1 93 Viewgraphs encl.
* Commissioners 85/05/15 123pp 30857,072-30857 184

8505310087 Staff requirements memo re 850510 periodic briefing w/ACRS on ACRS role in civilian radwaste mgt program Palladino will solicit suggestions from Commission re ACRS feedback
CHILK,S.J. Office of the Secretary of the Commission M850510 85/05/21. Office of the Secretary of the Commission 1p 30670 309-30670 309.

286 NONDOCKETED ITEMS

8505310093 Transcript of Commission 850516 affirmation/discussion & vote in Washington,DC re proposed rev to 10CFR9 on Sunshine Act Pp 1-5 Supporting documentation encl
* Commissioners 85/05/16 9pp 30670 310-30670 316

8505310112 Staff requirements memo re 850509 briefing w/BNL in Washington,DC on independent safety organization rept Concept of small investigatory group in lieu of independent safety organization to be investigated
CHILK,S.J Office of the Secretary of the Commission M850509A 85/05/21
DIRCKS,W.J Office of the Executive Director for Operations ZERBE,J.E Office of Policy Evaluations 1p 30669 360 30669 360

8505310283 Transcript of Commission 850516 meeting in Washington,DC re mid yr budget & program review Pp 1-87 Supporting documentation encl
* Commissioners 85/05/16 115pp 30669 242-30669 359

ACRS ADVISORY COMMITTEE ON REACTOR SAFEGUARDS

8502260599 Comments on ACRS Class 9 Accidents Subcommittee 850125 meeting Concerns re use of PRA studies in severe accident research,lack of consequence analysis research & emphasis on mitigation over prevention not addressed at meeting
DAVIS,P.R Affiliation Not Assigned DAVIS,P.R ACRS - Advisory Committee on Reactor Safeguards 85/01/28 KERR,W ACRS - Advisory Committee on Reactor Safeguards 1p 29151 362-29151 362

8504240127 Describes ACRS role in civilian radwaste mgt program,as considered in ACRS 300th meeting on 840411-13 Waste Mgt Subcommittee meetings limited to no more than three per yr,due to funding limitations Number of issues also limited
WARD,D.A ACRS - Advisory Committee on Reactor Safeguards 85/04/15
PALLADINO,N.J Commissioners 1p 30561 055 30561 055

8505030480 Transcript of ACRS Subcommittee on Palo Verde Nuclear Generating Station 850426 meeting in Wintersburg,AZ Pp 1-176 Supporting documentation encl
* ACRS - Advisory Committee on Reactor Safeguards 85/04/28 213pp 30128 168-30129 018.

8505140029 Transcript of ACRS Subcommittee on Class 9 Accidents 850502 meeting in Washington,DC Pp 1-249 Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards 85/05/02 321pp 30373 208-30374 168.

8505140150 Transcript of ACRS Subcommittee on Qualification of Safety-Related Equipment 850506 meeting in Washington,DC Pp 1-140 Supporting documentation encl
* ACRS - Advisory Committee on Reactor Safeguards 85/05/06 164pp 30386 284-30387 084

8505140161 Partial response to FOIA request for four categories of documents re proposed rule to reduce use of highly enriched U at research & test reactors Apps A & B documents in RER App C documents withheld (rel FOIA Exemption 5)
FELTON,J.M Division of Rules and Records 84/10/29 HIRSCH,D California, Univ of, Santa Cruz, CA 7pp 30389 050-30389 292

--8505140231 Forwards info re proposed amends to 10CFR50 requiring research & test reactors currently fueled w/highly enriched U to be refueled w/low enriched U,issues currently scheduled for ACRS consideration at 840614-16 meetings
FISCHER,D.C ACRS - Advisory Committee on Reactor Safeguards 84/05/01
EBERSOLE,J ACRS - Advisory Committee on Reactor Safeguards 2pp 30389 071-30389 072

--8505140239 Forwards ACRS comments to Commissioner Ahearne re use of low enriched U in research reactors
FRALEY,R.F ACRS - Advisory Committee on Reactor Safeguards 84/05/11
GILINSKY,V Commissioners 1p 30389 116-30389 116

--8505140246 Forwards ACRS comments on reducing enrichment of fuel in US research reactors,in response to 830317 request
FRALEY,R.F ACRS - Advisory Committee on Reactor Safeguards 03/04/28
AHEARNE,J.F Commissioners 3pp 30389 117-30389 119

--8505140283 Comments on conversion to low enriched U fuel,in response to Commissioner Ahearne request Conversion to low enriched U fuel should not have significant adverse impacts on univ reactors,except for few high power,high flux reactors
KERR,W, REMICK,F.J, CARBON,M.W ACRS - Advisory Committee on Reactor Safeguards 83/04/26 GASKE,M.C ACRS - Advisory Committee on Reactor Safeguards 5pp 30389 120-30389 124

--8505140284 Forwards project status rept for ACRS Subcommittee on Safeguards & Security 840612 meeting in Washington,DC to review proposed rule requiring replacement of highly enriched U fuel w/low enriched U at nonpower reactors
FISCHER,D ACRS - Advisory Committee on Reactor Safeguards 84/06/05
EBERSOLE,J ACRS - Advisory Committee on Reactor Safeguards 31pp 30389 186-30389 227

--8505140305 Forwards FJ Remick comments re high enriched U/low enriched U in nonpower reactors,per ACRS Subcommittee on Safeguards & Security 840612 meeting
MCKINLEY,J.C ACRS - Advisory Committee on Reactor Safeguards 84/06/12
EBERSOLE,J ACRS - Advisory Committee on Reactor Safeguards 5pp 30389 235 30389 239

--8505140316 Summary of ACRS Subcommittee on Safeguards & Security 840612 meeting in Washington,DC to review proposed rules on fuel conversion & interim security measures at nonpower reactors.
MCCLAIN,C ACRS - Advisory Committee on Reactor Safeguards 84/06/14
EBERSOLE,J, MARK,C ACRS - Advisory Committee on Reactor Safeguards 6pp 30389 240-30389 246

8505140194 Transcript of ACRS Subcommittee on Safety Research Program 850508 meeting in Washington,DC Pp 1-232 Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards 85/05/08 381pp 30369 119 30370 139.

8505140289 Transcript of ACRS Subcommittee on Reactor Operations 850506 meeting in Washington,DC Pp 1-149 Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards 85/05/06 204pp 30371 115-30371 320

8505140322 Transcript of ACRS Subcommittee on Safeguards & Security 850507 meeting in Washington,DC Pp 1-196 Supporting documentation encl
* ACRS - Advisory Committee on Reactor Safeguards 85/05/07 426pp 30371 325-30373 030

8505140370 Transcript of ACRS 301st general meeting on 850510 in Washington,D C Pp 1 167 Supporting documentation encl
* ACRS - Advisory Committee on Reactor Safeguards 85/05/10 200pp 30368 147-30368 348

8505140375 Transcript of ACRS 301st general meeting on 850509 in Washington,DC Pp 1-226 Supporting documentation encl
* ACRS - Advisory Committee on Reactor Safeguards 85/05/09 300pp 30370 180-30371 114

8505170368 Comments on NAS proposed study of human factors research needs in nuclear regulatory research reviewed during ACRS 301st meeting on 850509 11 Acceleration of study schedule recommended to make results available in FY87 program
WARD,D.A ACRS - Advisory Committee on Reactor Safeguards 85/05/13
PALLADINO,N.J Commissioners 2pp 30443 194-30443 207

--8505170371 Forwards "Proposal 85-182 for Study of Human Factors Research Needs in Nuclear Regulatory Research"
SMITH,P.M National Academy of Sciences 85/04/15 FOREHAND,W Office of Nuclear Regulatory Research, Director 1p 30443 196-30443 207

--8505170374 "Proposal 85-182 for Study of Human Factors Research Needs in Nuclear Regulatory Research"
DWOSKIN,G.E National Academy of Sciences GOSLIN,D.A National Research Council 85/04/30 11pp 30443 197-30443 207

8505170398 Forwards second set of comments on prioritization of remaining generic issues reviewed during ACRS 301st meeting on 850509-11 Written responses to comments identified in Encl 2 requested
FRALEY,R.F ACRS - Advisory Committee on Reactor Safeguards 85/05/13
DIRCKS,W.J. Office of the Executive Director for Operations 9pp 30443 327-30443 335

8505170410 Comments on draft reg guide, "Ultrasonic Testing of Class 1 & 2 Pipe Welds During Inservice Insp"
THOMPSON,R.B ACRS - Advisory Committee on Reactor Safeguards 85/05/16 2pp 30484 149 30484 150

8505170412 Summarizes ACRS 301st meeting on 850509-11 re operational status Subcommittee visited plant on 850426 to discuss results of test program Problems re failure of equipment, notably pumps & valves,adequately resolved
WARD,D.A ACRS - Advisory Committee on Reactor Safeguards 85/05/13
PALLADINO,N.J Commissioners 1p 30443 360 30443 360

8505170481 Trip rept of ACRS Subcommittees on Extreme External Phenomena & Diablo Canyon 850321-22 meetings in Los Angeles,CA re NRC Seismic Margins Program & Long-Term Seismic Program of Diablo Canyon Power Plant
SCAVUZZO,R.J ACRS - Advisory Committee on Reactor Safeguards 85/05/25
ACRS - Advisory Committee on Reactor Safeguards 4pp 30484 140-30484 143

8505170488 Summary of ACRS Subcommittee on Waste Mgt 841219 20 meetings in Washington,DC re definition of high level waste & site selection & characterization activities being pursued by NRC/Waste Mgt Div Attendance list & agenda encl
* ACRS - Advisory Committee on Reactor Safeguards 85/03/26 ACRS - Advisory Committee on Reactor Safeguards 20pp 30484 120-30484 139

8505170627 Comments on Yankee Atomic Electric Co evaluation of NUREG/CR-3755,Dames & Moore rept to util & Weston rept to util NUREG deficient in listed areas
TRIUNAC,M.D ACRS - Advisory Committee on Reactor Safeguards 85/04/05
SAVIO,R ACRS - Advisory Committee on Reactor Safeguards 2pp 30477 192-30477 193

8505170638 Comments on Basdekas transient Bounding calculations indicate that transient may not have serious impact on pressurized thermal shock rule ACRS should recommend that rule be issued as is
CATTONI ACRS - Advisory Committee on Reactor Safeguards 85/03/18, IGNE,A ACRS - Advisory Committee on Reactor Safeguards 10pp 30477 180-30477 189

8505170642 Summary of 840129 & 30 meetings in Palo Alto,CA re MIST PMG.
CATTONI ACRS - Advisory Committee on Reactor Safeguards 85/03/02
BOEHNER,P ACRS - Advisory Committee on Reactor Safeguards 3pp 30477 175-30477 177

8505200183 Summary of IST Coordination meeting on 850220 in Bethesda,MD re coordination of data from MIST & other facilities.
CATTONI ACRS - Advisory Committee on Reactor Safeguards 85/03/02
BOEHNER,P ACRS - Advisory Committee on Reactor Safeguards 3pp 30501 343-30501 345

8505200635 Proposed summary of ACRS Safety-Related Equipment Subcommittee 840329 meeting in Washington,DC re status of Unresolved Safety Issue A-46, "Seismic Qualification of Equipment in Operating Plants"
* ACRS - Advisory Committee on Reactor Safeguards 84/05/02 ACRS - Advisory Committee on Reactor Safeguards 14pp 30501 131-30501 144

8505200642 Summarizes ACRS ECCS Subcommittee 850403 meeting in Washington,DC re review of Westinghouse BART/BASH ECCS codes & revised small break LOCA models for TMI Item II K 330, WCAP-9561 on BART A-1 code acceptable
TIEN,C.L California, Univ of, Berkeley, CA TIEN,C.L ACRS - Advisory Committee on Reactor Safeguards 85/04/10 BOEHNER,P ACRS - Advisory Committee on Reactor Safeguards 2pp 30501 145-30501 146.

8505210217 Transcript of ACRS Subcommittee on Long-Range Plan for NRC 850516 meeting in Washington,DC Pp 1-257
* ACRS - Advisory Committee on Reactor Safeguards 85/05/16 260pp 30493 014 30493 273

8505230205 Summary of ACRS DHR Sys Subcommittee 850222 meeting in Albuquerque, NM re reliability of DHR sys
CATTON, J. ACRS - Advisory Committee on Reactor Safeguards 85/05/16
BOEHNER, P. ACRS - Advisory Committee on Reactor Safeguards 3pp 30550 298
30550 300

8505230208 Summary of ACRS ECCS Subcommittee 850221 meeting in Washington, DC re emergency sump plugging by fiberglass for high energy water release on surroundings
CATTON, J. ACRS - Advisory Committee on Reactor Safeguards 85/03/01
BOEHNER, P. ACRS - Advisory Committee on Reactor Safeguards 2pp 30550 305-30550 306

8505230216 Discusses AEOD transient & SECY-82-296 Calculations of steam generator behavior under normal operating conditions difficult Question remains as to whether or not calculations can be made w/ tolerable uncertainty
CATTON, J. ACRS - Advisory Committee on Reactor Safeguards 85/02/22
BOEHNER, P. ACRS - Advisory Committee on Reactor Safeguards 3pp 30550 295
30550 297

8505230313 Summary of ACRS Subcommittee 850220-21 meetings w/ util, C-E & S&W in Syracuse, NY re application for license Schedule of meeting, sign in sheets of attendees & list of meeting handouts encl
* ACRS - Advisory Committee on Reactor Safeguards 85/05/01 ACRS - Advisory Committee on Reactor Safeguards 27pp 30550 359 30551 022.

8505230322 Summary of ACRS Regulatory Policies & Practices Subcommittee 850306 meeting in Washington, DC re review of final BNL rept, NUREG/CR-4152, "Independent Safety Organization" Viewgraphs encl
* ACRS - Advisory Committee on Reactor Safeguards 85/03/19 ACRS - Advisory Committee on Reactor Safeguards 7pp 30546 358 30547 001

8505230419 Summary of ACRS Reactor Operations Subcommittee 850305 meeting in Washington, DC re recent plant operating experiences List of subcommittee attendees & proposed agenda encl
* ACRS - Advisory Committee on Reactor Safeguards 85/04/23 ACRS - Advisory Committee on Reactor Safeguards 23pp 30545 025 30545 047

8505230479 Summary of ACRS Subcommittee 850128 meeting in Washington, DC re review of util application for license Schedule of presentations & list of attendees encl
* ACRS - Advisory Committee on Reactor Safeguards 85/03/25 ACRS - Advisory Committee on Reactor Safeguards 24pp 30545 001-30545 024

8505230499 Summary of ACRS Advanced Reactors Subcommittee 850205 meeting w/ DOE, GE, GA Co, Atomics Intl, Gas Cooled Reactors Assoc & COMO in Washington, DC re DOE redirected programs for LMR & HTGR development Meeting schedule encl
* ACRS - Advisory Committee on Reactor Safeguards 85/03/07 ACRS - Advisory Committee on Reactor Safeguards 12pp 30544 325-30544 336

8505230500 Summary of ACRS DHR Sys Subcommittee 850122 meeting in Albuquerque, NM re Sandia shutdown DHR analysis plan, per Unresolved Safety Issue A-45 Viewgraphs encl
* ACRS - Advisory Committee on Reactor Safeguards 85/01/22 ACRS - Advisory Committee on Reactor Safeguards 40pp 30544 285-30544 324

8505230502 Summary of ACRS Subcommittee on Quality & QA in Design & Const 850103 meeting in Washington, DC re review of Reg Guide 1.28, Rev 3, "QA Program Requirements" for approval & integrated design insp program & IDVP
* ACRS - Advisory Committee on Reactor Safeguards 85/03/12 ACRS - Advisory Committee on Reactor Safeguards 12pp 30544 273-30544 284.

8505230507 Summary of ACRS Ad Hoc Fire Protection Subcommittee 850205 meeting in Washington, DC re status of App R compliance, Calvert Cliffs compliance w/ App R & status of fire protection research at Sandia, Meeting schedule encl
* ACRS - Advisory Committee on Reactor Safeguards 85/03/20 ACRS - Advisory Committee on Reactor Safeguards 16pp 30546 337-30546 352

8505230509 Summary of 850213 ACRS Subcommittee meeting w/ util in Knoxville, TN re status of open items, const & QA deficiencies, fire protection & equipment qualification programs
* ACRS - Advisory Committee on Reactor Safeguards 85/04/09 ACRS - Advisory Committee on Reactor Safeguards 4pp 30544 259-30544 262

8505230628 Comments on PG&E long-term seismic program plan did Jan 1985 Program too general & should be focused more directly on seismicity at plant site Appointment of L Cluff encouraging
MAXWELL, J. C. ACRS - Advisory Committee on Reactor Safeguards 85/04/20
SAVIO, R. ACRS - Advisory Committee on Reactor Safeguards, 1p. 30545 061-30545 061

8505230633 Comments on inspectability of recirculation sys Data presented not sufficient to find & correctly size all important flaws
THOMPSON, R. B. Ames Laboratory, Energy & Mineral Resources Research Institute, THOMPSON, R. B. ACRS - Advisory Committee on Reactor Safeguards 85/03/06
IGNE, E. G. ACRS - Advisory Committee on Reactor Safeguards 2pp. 30545 059-30545 060.

8505230638 Summary of ACRS Subcommittee on ATWS & Electrical Sys 850315 meeting w/ BNL in Washington, DC re implementation of ATWS rule & status of NRC actions on scram breaker reliability. Viewgraph & draft generic ltr encl
* ACRS - Advisory Committee on Reactor Safeguards 85/03/15 ACRS - Advisory Committee on Reactor Safeguards 11pp 30545 048-30545 058.

8505230646 Summary of ACRS Subcommittees on Extreme External Phenomena & Diablo Canyon 850321 meeting w/ util in Culver City, CA re NRC program on seismic design margins & util program plan for long-term reevaluation of seismicity at site
* ACRS - Advisory Committee on Reactor Safeguards 85/04/08 ACRS - Advisory Committee on Reactor Safeguards 16pp 30544 220-30544 235

8505230659 Summary of ACRS Electrical Sys Subcommittee 850226 meeting w/ Nuclear Util Group on Station Blackout & EPHI in Washington, DC re NRC & industry work on Unresolved Safety Issue A-44, "Station Blackout"
* ACRS - Advisory Committee on Reactor Safeguards 85/03/15 ACRS - Advisory Committee on Reactor Safeguards 6pp. 30544 196 30544 212

8505230672 Summary of ACRS Subcommittee on Reliability Assurance 850319 meeting w/ TVA, ORNL & Movats, Inc in Washington, DC re valve reliability List of attendees & handouts encl
* ACRS - Advisory Committee on Reactor Safeguards 85/04/15 ACRS - Advisory Committee on Reactor Safeguards 16pp 30544 123 30544 138

8505230692 Summary of ACRS ECCS Subcommittee 850221 meeting w/ util & Westinghouse in Washington, DC re status of rev to App K rule & util proposal to delete ECCS upper head injection sys from ice condenser plants
* ACRS - Advisory Committee on Reactor Safeguards 85/03/05 ACRS - Advisory Committee on Reactor Safeguards 24pp 30544 093-30544 117

8505230711 Summary of ACRS Regulatory Policies & Practices Subcommittee 850206 meeting in Washington, DC re proposed rule on plant-specific backfitting
* ACRS - Advisory Committee on Reactor Safeguards 85/03/07 ACRS - Advisory Committee on Reactor Safeguards 5pp 30544 083 30544 087

8505230714 Transcript of 850509 meeting w/ ACRS in Washington, DC to discuss ACRS role in civilian radwaste mgmt program & ACRS activities re consideration of seismic events in emergency planning Pp 1 46
* Commissioners 85/05/09 50pp 30544 031-30544 080

8505230787 Summary of ACRS ECCS Subcommittee 850403 meeting in Washington, DC re vendor small-break LOCA
CATTON, J. ACRS - Advisory Committee on Reactor Safeguards 85/04/11
BOEHNER, P. ACRS - Advisory Committee on Reactor Safeguards 2pp 30543 273-30543 274

8505240172 Summary of ACRS ECCS Subcommittee 850403 meeting w/ B&W, C-E, Westinghouse & Louisiana Power & Light in Washington, DC re Exxon ECCS model errors, BART/BASH ECCS codes & resolution of TMI Item II K 3 30
* ACRS - Advisory Committee on Reactor Safeguards 85/04/10 ACRS - Advisory Committee on Reactor Safeguards 18pp 30575 228-30575 245

8505280527 Summary of ACRS Subcommittee on River Bend 840607 08 meetings w/ research group in Baton Rouge, LA re OL application
* ACRS - Advisory Committee on Reactor Safeguards 84/07/17 ACRS - Advisory Committee on Reactor Safeguards 28pp 30604 324-30605 006

8505280535 Summary of ACRS Subcommittee on Long Range Plan for NRC 850405 meeting re technical & administrative issues on regulation of nuclear power plant safety over next 5-10 yrs
* ACRS - Advisory Committee on Reactor Safeguards 85/04/09 ACRS - Advisory Committee on Reactor Safeguards 6pp 30606 163-30606 168

8505280558 Summary of ACRS Subcommittee on Safety Research Program 850410 meeting in Washington, DC re Draft 2 of "NRC Safety Research Program"
* ACRS - Advisory Committee on Reactor Safeguards 85/04/29 ACRS - Advisory Committee on Reactor Safeguards 8pp 30606 132-30606 139

8505280243 Transcript of combined ACRS Subcommittees on Metal Components & Structural Engineering 850523 meeting in Washington, DC Pp 1-243 Supporting documentation encl
* ACRS - Advisory Committee on Reactor Safeguards 85/05/23 389pp 30598 080-30598 108

8505300344 Transcript of combined ACRS Subcommittees on Metal Components & Structural Engineering 850524 meeting in Washington, DC Pp 244 410 Supporting documentation encl
* ACRS - Advisory Committee on Reactor Safeguards 85/05/24 184pp 30623 007-30623 181

8505310087 Staff requirements memo re 850510 periodic briefing w/ ACRS on ACRS role in civilian radwaste mgmt program Palladino will solicit suggestions from Commissioners re ACRS feedback
CHILK, S. J. Office of the Secretary of the Commission M850510 85/05/21. Office of the Secretary of the Commission 1p 30670 308 30670 309

ADVCOM NRC ADVISORY COMMITTEE

8505080090 Transcript of Advisory Panel for Decontamination of TMI Unit 2 850411 meeting in Lancaster, PA Pp 1-149 Supporting documentation encl
* Advisory Council for Decontamination of TMI Unit 2 85/04/11, 200pp 30185 113-30185 301

8505130398 Submits TMI-2 safety advisory board (SAB) statement provided after NRC Advisory Panel for Decontamination of TMI-2 850411 meeting as part of rept on TMI-2 SAB 850411 1-12 meetings Statement re quality of recovery work included
CLARK, P. R. General Public Utilities Corp. - GPU Service Corp 85/05/08
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp. 30275 334 30275 335

COMMISSION NRC COMMISSIONERS

8505020243 Weekly info rept for wk ending 850419
REHM, T. A. Office of the Executive Director for Operations 85/04/26. 35pp 30140 063-30140 097.

8505020418 Responds to 850311 memo re SECY 85 62 concerning steam generator tube rupture events
DIRCKS, W. J. Office of the Executive Director for Operations. 85/04/24. ASSELSTINE Commissioners. 6pp. 30141 280-30141 280.

-8505020421 Requests response to listed questions re SECY 85-62, "NRC Integrated Program for Resolution of Steam Generator Unresolved Safety Issues"
ASSELSTINE, J. K. Commissioners. 85/03/11 DIRCKS, W. J. Office of the Executive Director for Operations. 3pp. 30141 288-30141 289.

8505060274 Responds to 850326 request for summary of actions taken or planned to address alleged const problems at plant per 850324 broadcast on "Sixty Minutes"
No issues identified not previously evaluated or under evaluation by NRC
DIRCKS, W. J. Office of the Executive Director for Operations 85/04/30 PALLADINO Commissioners. 5pp 30188 250-30188 253.

288 NONDOCKETED ITEMS

- 8505060283 Requests summary rept on actions re alleged const problems at plant per 850324 broadcast on "Sixty Minutes" Also requests Ofc of General Counsel indicate if problems presently in litigation
PALLADINO, N.J. Commissioners 85/03/26 CONNELLY, S. Office of Inspector & Auditor HAYES, B. Office of Investigation DIRCKS Office of the Executive Director for Operations 8pp 30189 240 30189 249
- 8505090122 Weekly info rept for wk ending 850426
REHM, T.A. Office of the Executive Director for Operations 85/05/03 34pp 30253 253-30253 286
- 8505090242 Further response to FOIA request for documents re NRC consideration of effects of external events upon emergency response planning App B Documents 1-12 & 15-20 encl & in PDR App B Documents 13 & 14 withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 84/12/04 BELL, N. Nuclear Information & Resource Service 4pp 30249 153 30249 306
- 8505090278 Responds to Secretary of Commission 850225 memo re questions concerning emergency planning Basis for consideration of natural hazards in emergency planning encl
DIRCKS, W. Office of the Executive Director for Operations 84/12/04 PALLADINO, GILINSKY, AHEARNE Commissioners 8pp 30249 237-30249 237
- 8505090303 Addresses considerations raised during 830909 meeting re need for special emergency planning & response capabilities for seismically induced events Technical rationale provided to conclude current emergency plans sufficient
DIRCKS, W. J. Office of the Executive Director for Operations 83/12/21 PALLADINO Commissioners 6pp 30249 238-30249 243
- 8505090379 Comments on SECY 84-394 re proposed rulemaking concerning effects of earthquakes on emergency planning Rationale for proposing amends should be more clearly stated & supported by ref to specific documents
ZERBE, J.E. Office of Policy Evaluations 842330, 84/10/18. PALLADINO, ROBERTS, ASSELSTINE Commissioners 2pp. 30249 269 30249 282
- 8505100445 Further response to FOIA request for all documents re Congressional 840512 briefing on plant Documents listed in app available in PDR Review of remaining documents continuing
FELTON, J.M. Division of Rules and Records 84/12/18 DEVINE, T. Government Accountability Project 2pp 30290 034-30290 042
- 8505100449 Expresses regret at inability to attend Committee briefing on plant Comments encl re Commission & staff disregard of regulations in approval of inexperienced operating crew & subsequent expurgation of operator qualifications rule
GILINSKY, V. Commissioners 84/08/14 UDALL, M. House of Rep., Interior & Insular Affairs 6pp 30290 037-30290 042
- 8505160089 Final response to FOIA request for three separate categories of documents re pipe crack problems Forwards documents listed in App A Documents also available in PDR
FELTON, J.M. Division of Rules and Records 84/11/02 BELL, N. Nuclear Information & Resource Service 2pp 30446 137-30446 275
- 8505160135 Final response to FOIA request for six categories of documents Documents 1-6 & 8-12 available in PDR Portions of Document 7 withheld & documents listed in App B withheld in entirety (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records 84/12/17 JORDAN, W.S. Harmon, Weiss & Jordan 4pp 30453 202-30453 207
- 8505160219 Forwards draft order re financial qualifications Affirmation vote sheets also encl for response W/o encl
CHILKS, J. Office of the Secretary of the Commission 84/05/30 PALADINO, GILINSKY, ROBERTS Commissioners 1p 30453 223 30453 223
- 8505160228 Forwards Commissioner Assestline views on financial qualification policy statement
DAVIS, P. Commissioners 84/05/30 GILBERT, G. Office of the Secretary of the Commission 5pp 30453 224-30453 228
- 8505160234 Forwards Commissioner Assestline revised views on financial qualifications policy statement Revised views supersede 840530 views & should be part of financial qualifications package
DAVIS, P. Commissioners 84/06/04. GILBERT, G. Office of the Secretary of the Commission 4pp. 30453 229 30453 232
- 8505160202 Advises of abstention from decision to issue policy statement that would enforce financial qualifications rule prior to Mar 1982
ROBERTS, T.M. Commissioners 84/05/04 PALLADINO, GILINSKY, ASSELSTINE Commissioners 2pp 30453 217-30453 218
- 8505160271 Discusses impact that Congressman Gajdenson proposed amend to House Rule 1711 would have on FY86 budget request Passage of proposed amend would further erode research capability in listed areas
PALLADINO, N.J. Commissioners 85/04/30 UDALL, M.K. House of Rep., Interior & Insular Affairs 19pp 30450 201-30450 216.
- 8505160279 Informs of further staff actions on Requests 9, 10, 11 & 13 in petition for emergency & remedial action on environ qualification Staff evaluation & responses adequately address concerns
PALLADINO, N.J. Commissioners 85/05/08 WEISS, E.R. Harmon, Weiss & Jordan 1p 30450 030 30450 035
- 8505160282 Forwards quarterly status rept in response to direction given in House Rept 97-850 Total licensing delay for Limerick 1 is 2 months
PALLADINO, N.J. Commissioners 85/05/02 BEVILL, T. House of Rep., Energy & Commerce 14pp 30450 001-30450 014.
- 8505160286 Forwards Vol 7, Number 3 to NUREG 0090, "Rept to Congress on AOs," Jul-Sept 1984 Four AOs occurred at nuclear power plants licensed to operate
PALLADINO, N.J. Commissioners 85/04/29 O'NEILL, T.P. House of Rep., Speaker of the House BUSH, G.H. Senate, President of the Senate, 72pp 30457 110-30457 180
- 8505160330 Expresses appreciation for 850403 ltr endorsing NRC Intl cooperation activities, including safety assistance & training support given to IAEA & regulatory & safety agencies of developing countries
PALLADINO, N.J. Commissioners. 85/04/30, KENNEDY, R.T. State, Dept of 1p 30448, 105-30449 108
- 8505160335 Provides views on NRC participation in cooperative activities w/ other nations in nuclear health, safety & environ matters
KENNEDY, R.T. Energy, Dept of 85/04/03 PALLADINO, N.J. Commissioners 3pp 30449 106 30449 108
- 8505160495 Comments on legislative proposal "Federal Employees Retirement Sys Act of 1985" Mandatory contribution beyond social security could reduce attraction of agency salary offers compared w/ private industry
PALLADINO, N.J. Commissioners 85/04/18 STOCKMAN, D.A. Office of Management & Budget 37pp 30447 055 30447 091
- 8505160501 Comments on "Nuclear Power Plant Licensing & Standardization Act of 1985" Standardization of nuclear power plant designs in public interest & would involve public early in licensing decisions
PALLADINO, N.J. Commissioners 85/04/15 STAFFORD, R.T. Senate, Environment & Public Works 2pp 30447 046 30447 052
- 8505160506 Responds to Commissioner Assestline 850311 comments on Nuclear Power Plant Licensing & Standardization Act of 1985 Hearing process described in bill based on well accepted stds of good cause & public health & safety
TOURTELLOTTE, J. Regulatory Reform Task Force 85/04/10 PALLADINO Commissioners 5pp 30447 048 30447 052
- 8505160510 Submits update to 840529 ltr re use of suspect Raychem-Flamitrol cables in nuclear power plants Test results show that Flamitrol cables used at facilities fully qualified for intended svc Issue acceptably resolved
PALLADINO, N.J. Commissioners 85/04/22 PANETTA, L.E. House of Rep. 1p 30446 313 30447 045
- 8505160518 Weekly info rept for wk ending 850503
REHM, T.A. Office of the Executive Director for Operations 85/05/10 34pp. 30446 276-30446 309
- 8505170017 Responds to 850209 ltr re senior reactor operators Overall long term benefits of upgrading requirements of operator trainers override negative factors, including temporary pressures on senior reactor operator pool
ZECH, L.W. Commissioners 85/04/24 WHITAKER, L.D. Affiliation Not Assigned 1p 30483 333 30483 334
- 8505170021 Discusses instability in util training depts due to requirement that operator license instructors hold senior reactor operator licenses or simulator certification Removal of instructor requirements suggested
WHITAKER, L.D. Affiliation Not Assigned 85/02/09 ZECH Commissioners 1p 30483 334-30483 334
- 8505170024 Forwards opening remarks & views on various topics during 850130 nomination hearing in response to 850422 ltr W/o encl
ZECH, L.W. Commissioners. 85/04/26 GLENTZ, L. Affiliation Not Assigned 1p 30483 314 30483 314
- 8505230739 Weekly info rept for wk ending 850510
REHM, T.A. Office of the Executive Director for Operations. 85/05/15 37pp. 30543 323-30543 359
- 8505300055 Further response to FOIA request for 13 categories of documents re great increase in civil penalties between 1979 & 1980. Forwards App A documents App A & B documents available in PDR
FELTON, J.M. Division of Rules and Records. 84/10/23 SAMP, R.A. Shaw, Pittman, Potts & Trowbridge 4pp 30651 140 30651 287
- 8505300060 Requests written statement of action re EMD-79-9, "Higher Penalties Could Deter Violations of Nuclear Regulations" Response should be directed to Appropriations Committee
RIBICOFF, A. Senate, Governmental Affairs 79/07/30. HENDRICK, J.M. Commissioners 1p 30651-144-30651 144.
- 8505300086 Forwards "Statement of Goal & Policies of NRC Enforcement Program," in response to proposed NRC enforcement policy (SECY-80-139) Alternative enforcement program will be submitted by Jul 1980
COUNSEL, W.G. Nuclear Utility Group on Enforcement 80/06/06. AHEARNE, J.F. Commissioners 1p 30651-165 30651-165
- 8505300100 Requests that Commission not decide any legal or policy issues until industry presents written & oral comments re proposed enforcement policy Alternative policy anticipation by Jul 1980
REYNOLDS, N.S. Debevoise & Liberman 80/04/25. AHEARNE, J.F. Commissioners 4pp 30651-202-30651-287
- 8505300106 Advises that on 850415, GSA issued solicitation for offers for property owners to provide space for consolidation of NRC in newly leased facility Responses to solicitation expected by 850605
PALLADINO, N.J. Commissioners 85/05/13. BEVILL, T. House of Rep., Appropriations SIMPSON, A. Senate, Environment & Public Works. HATFIELD, M.C. Senate, Appropriations 3pp 30659-260 30659-264.
- 8505300108 Advises that on 850415, GSA issued solicitation for offers for property owners to provide space for consolidation of NRC in newly leased facility. Responses to solicitation expected by 850805
PALLADINO, N.J. Commissioners 85/05/13. BEVILL, T. House of Rep., Appropriations MARKEY, E. House of Rep., Energy & Commerce. UDALL, M. House of Rep., Interior & Insular Affairs 3pp. 30659, 260 30659, 264
- 8505300121 Forwards responses to issues re upgrading of technical data acquisition capabilities delineated in FY84-85 NRC Authorization Act
PALLADINO, N.J. Commissioners 85/05/10 SIMPSON, A. Senate, Environment & Public Works. UDALL, M.K. House of Rep., Interior & Insular Affairs MARKEY, E.J. House of Rep., Energy & Commerce. 17pp. 30659 223-30659 239.
- 8505300126 Forwards supplemental info to responses to 850326 questions re TVA rept concerning pressure monitoring instrumentation Fact finding team recommended enforcement action to be taken based on inadequacies in TVA procedures.
PALLADINO, N.J. Commissioners. 85/05/10. UDALL, M.K. House of Rep., Interior & Insular Affairs 6pp. 30659.202-30659.211.

-8505300142 Requests addl info on recent TVA rept (B45 85 0305 309) re pressure monitoring instrumentation at facility Response to listed questions requested by 850330
UDALL,M.K. House of Rep. Interior & Insular Affairs 85/03/26. PALLADINO,N.J. Commissioners App 30659 208-30659 211

8505300146 Ack receipt of proposed draft rev to 40CFR1502.22 re "worst case" analysis regulation No definite agency comments will be provided since rev not yet issued for public comments Public comments should be obtained.
PALLADINO,N.J. Commissioners 85/05/13 HILL,A. Council on Environmental Quality 1p 30659 199-30659 201

-8505300149 Forwards,for comments,draft rev re amend to 40CFR1502.22 re "worst case" regulations which govern part of EIS process, per 850322 discussion Response requested by 850426
HILL,A. Council on Environmental Quality 85/04/15 PALLADINO,N.J. Commissioners 2pp 30659 200-30659 201

8505300321 Further response to FOIA request for five categories of documents pertaining to proposed hydrogen control rule App A documents encl App B document completely withheld (ref FOIA Exemption 5)
FELTON,J.M. Division of Rules and Records 84/11/02 HATT,S. Ohio Citizens for Responsible Energy 5pp 30667 014-30667 306

-8404100109 Informs of recent info re hydrogen combustion tests info should be considered prior to decision on final hydrogen control rule (SECY-83-357)
DIRCKS,W.J. Office of the Executive Director for Operations. SECY-83-357 84/03/15 PALLADINO Commissioners 2pp 30667,032-30667 062

-8505300337 Advises that Commission prefers to wait for addl info indicated in EDO 840315 memo before proceeding w/hydrogen control rule
CHILK,S.J. Office of the Secretary of the Commission 84/04/24. GILINSKY Commissioners 1p 30667 030 30667 030

-8505300342 Foresees no reason to delay further action on hydrogen control rule
GILINSKY,V. Commissioners 84/04/12. CHILK,S.J. Office of the Secretary of the Commission 1p 30667 031-30667 031.

8505300510 Responds to FOIA request for documents & transcript of Commission 840731 closed meeting
FELTON,J.M. Division of Rules and Records 84/11/02 BELL,N. Nuclear Information & Resource Service 3pp 30652 125-30652 002.

-8505300522 Questions NRC conduct of investigation of possible mail false statements re operator licensing exams issues concern inappropriate sharing of info & authorization of continued operation subsequent to learning of falsifications
MARKEY,E.J. House of Rep 84/02/27 PALLADINO,N.J. Commissioners 3pp 30652 306 30652 306

-8505300526 Discusses NRC recommendation contained in SECY-84-209 re mail false statements involving operator training & licensing Discrepancies between SECY-84-209 & Otc of investigations rept noted
MARKEY,E.J. House of Rep 84/07/30 PALLADINO,N.J. Commissioners 4pp 30652:309 30652 312.

8505300670 Weekly info rept for wk ending 850517
REHM,T.A. Office of the Executive Director for Operations. 85/05/22 42pp 30652 026-30652 066

8505310008 Partial response to FOIA request for documents re NRC contracts for court reporter svcs Forwards documents listed in App A App A documents available in PDR
FELTON,J.M. Division of Rules and Records. NRC-17 83 399. 84/11/15. RILEY,A. Taylor Associates. 7pp 30681 121-30681 311.

-8505310273 Forwards a Riley ltr re NRC decision not to exercise option on contract for stenographic reporting svcs W/o encl
BARNES,M.D. House of Rep 84/02/09 PALLADINO,N.J. Commissioners 1p 30681 257-30681 257.

-8505310278 Requests notification of whether NRC will exercise option v/ under contract w/Taylor Assoc for court reporting svcs
FAUNTROY,W.E. House of Rep. 84/02/13 PALLADINO,N.J. Commissioners. 2pp 30681 258-30681 259.

-8505310284 Expresses concern over NRC withdrawal of court reporting svcs requirement from SBA set-aside program Explanation requested
MITCHELL,P.J. House of Rep. 84/02/24 PALLADINO,N.J. Commissioners. 2pp 30681 260 30681 261

CONTRACT NRC CONTRACTS AND MODIFICATIONS

8503010128 Notification of contract execution,Mod 2,to "Technical Assistance on Alternatives" Contractor,Dames & Moore.
LITTLE,M. Administrative Contracts Branch. FIN B-7366-3. NRC-02-83-032. 85/02/26. DAVIS,J. Office of Nuclear Material Safety & Safeguards,Director. ROLES,G. NRC - No Detailed Affiliation Given. 1p. 29187:327-29187:328.

-8503010131 Mod 2,deobligating unliquidated balance,fo "Technical Assistance on Alternatives"
CLINE,J.G. Dames & Moore. EDGEWORTH,P.J. Administrative Contracts Branch. FIN B-7366-3. NRC-02-83-032. 85/02/26. 1p. 29187:328-29187:328.

8503070594 Notification of contract execution,Mod 7,to "Technical & Engineering Support Svcs for Radio Communications" Contractor:DOI
BROMBERG,B.J. Administrative Contracts Branch NRC-10 83-352. 85/02/25. GARLEY,J. Division of Facilities & Operations. COHEN,S. MELVILLE,T. NRC - No Detailed Affiliation Given. 1p. 29282:161-29282:162.

-8503070603 Mod 7,increasing obligated funds for FY85,fo "Technical & Engineering Support Svcs for Radio Communications"
Interior, Dept. of. WIGGINS,E. Division of Contracts. NRC-10 83-352 85/02/25 1p 29282.162-29282:162.

8505010091 Notification of contract execution,Mod 1,to "Waste Stabilization Process" Contractor:Applications,Inc.
SILVIS,B.M. Administrative Contracts Branch. NRC-02-83-032. 85/02/26. DAVIS,J. Office of Nuclear Material Safety & Safeguards,Director. ROLES,G. NRC - No Detailed Affiliation Given. 1p. 30099:126-30099:127.

-8505010104 Mod 2,incorporating funds remaining under contract,fo "Project at Amex Site,Wood County,Ohio" Contractor:MARSHALL,W.B. Science Applications,Inc. WIGGINS,E. Division of Contracts. NRC-02-83-032. 85/02/26. 1p 30099 126-30099 127

8505010099 Notification of contract execution,Mod 1,to "Waste Stabilization Process" Contractor:Applications,Inc.
BROMBERG,B.J. Administrative Contracts Branch. NRC-02-83-032. 85/02/26. BASSETT,H. Office of Nuclear Material Safety & Safeguards,Director. ROLES,G. NRC - No Detailed Affiliation Given. 1p. 30099:126-30099:127.

-8505010103 Mod 6,adding funds,fo "Project at Amex Site,Wood County,Ohio" Contractor:MARSHALL,W.B. Science Applications,Inc. WIGGINS,E. Division of Contracts. NRC-02-83-032. 85/02/26. 1p 30099 126-30099 127

8505010106 Notification of contract execution,Mod 1,to "Waste Stabilization Process" Contractor:Applications,Inc.
BROMBERG,B.J. Administrative Contracts Branch. NRC-02-83-032. 85/02/26. BASSETT,H. Office of Nuclear Material Safety & Safeguards,Director. ROLES,G. NRC - No Detailed Affiliation Given. 1p. 30099:126-30099:127.

-8505010109 Mod 3,extending period of contract,fo "Project at Amex Site,Wood County,Ohio" Contractor:MARSHALL,W.B. Science Applications,Inc. WIGGINS,E. Division of Contracts. NRC-02-83-032. 85/02/26. 1p 30099 126-30099 127

8505010113 Notification of contract execution,Mod 1,to "Waste Stabilization Process" Contractor:Applications,Inc.
BROMBERG,B.J. Administrative Contracts Branch. NRC-02-83-032. 85/02/26. BASSETT,H. Office of Nuclear Material Safety & Safeguards,Director. ROLES,G. NRC - No Detailed Affiliation Given. 1p. 30099:126-30099:127.

-8505010116 Mod 13,adding funds,fo "Project at Amex Site,Wood County,Ohio" Contractor:MARSHALL,W.B. Science Applications,Inc. WIGGINS,E. Division of Contracts. NRC-02-83-032. 85/02/26. 1p 30099 126-30099 127

8505010181 Notification of contract execution,Mod 1,to "Waste Stabilization Process" Contractor:Applications,Inc.
BROMBERG,B.J. Administrative Contracts Branch. NRC-02-83-032. 85/02/26. BASSETT,H. Office of Nuclear Material Safety & Safeguards,Director. ROLES,G. NRC - No Detailed Affiliation Given. 1p. 30099:126-30099:127.

-8505010183 Mod 14,renewing contract,fo "Project at Amex Site,Wood County,Ohio" Contractor:MARSHALL,W.B. Science Applications,Inc. WIGGINS,E. Division of Contracts. NRC-02-83-032. 85/02/26. 1p 30099 126-30099 127

8505010446 Notification of contract execution,Mod 1,to "Waste Stabilization Process" Contractor:Applications,Inc.
BROMBERG,B.J. Administrative Contracts Branch. NRC-02-83-032. 85/02/26. BASSETT,H. Office of Nuclear Material Safety & Safeguards,Director. ROLES,G. NRC - No Detailed Affiliation Given. 1p. 30099:126-30099:127.

-8505010451 Contract "Annual Subscription" Contractor:Daily,Inc.
HALPINA,Energy Daily,Inc. WIGGINS,E. Division of Contracts. NRC-02-83-032. 85/02/26. 1p 30163 345-30163 031

8505010568 Notification of contract execution,Mod 1,to "Waste Stabilization Process" Contractor:Applications,Inc.
BROMBERG,B.J. Administrative Contracts Branch. NRC-02-83-032. 85/02/26. BASSETT,H. Office of Nuclear Material Safety & Safeguards,Director. ROLES,G. NRC - No Detailed Affiliation Given. 1p. 30099:126-30099:127.

-8505010575 Mod 17,granting extension of contract,fo "Project at Amex Site,Wood County,Ohio" Contractor:MARSHALL,W.B. Science Applications,Inc. WIGGINS,E. Division of Contracts. NRC-02-83-032. 85/02/26. 1p 30099 126-30099 127

8505020138 Notification of contract execution,Mod 1,to "Waste Stabilization Process" Contractor:Applications,Inc.
BROMBERG,B.J. Administrative Contracts Branch. NRC-02-83-032. 85/02/26. BASSETT,H. Office of Nuclear Material Safety & Safeguards,Director. ROLES,G. NRC - No Detailed Affiliation Given. 1p. 30099:126-30099:127.

-8505020146 Mod 2,increasing ceiling on contract,fo "Project at Amex Site,Wood County,Ohio" Contractor:MARSHALL,W.B. Science Applications,Inc. WIGGINS,E. Division of Contracts. NRC-02-83-032. 85/02/26. 1p 30130 287-30130 287

8505020159 Notification of contract execution,Mod 1,to "Waste Stabilization Process" Contractor:Applications,Inc.
BROMBERG,B.J. Administrative Contracts Branch. NRC-02-83-032. 85/02/26. BASSETT,H. Office of Nuclear Material Safety & Safeguards,Director. ROLES,G. NRC - No Detailed Affiliation Given. 1p. 30099:126-30099:127.

-8505020163 Mod 6,extending period of contract,fo "Project at Amex Site,Wood County,Ohio" Contractor:MARSHALL,W.B. Science Applications,Inc. WIGGINS,E. Division of Contracts. NRC-02-83-032. 85/02/26. 1p 30099 126-30099 127

8505020327 Notification of contract execution,Mod 1,to "Waste Stabilization Process" Contractor:Applications,Inc.
BROMBERG,B.J. Administrative Contracts Branch. NRC-02-83-032. 85/02/26. BASSETT,H. Office of Nuclear Material Safety & Safeguards,Director. ROLES,G. NRC - No Detailed Affiliation Given. 1p. 30099:126-30099:127.

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--8505020336 Ltr Contract NRC-04-76 215, Mod 22, deobligating EPRI funds, to "BWR Full Integral Simulation Test (FIST) Program"
THOMPSON, R D Technical Assistance Contracts Branch FIN B 3014 NRC-04-76-215 85/04/02 BUCK, R G General Electric Co 1p 30139 363-30139 363

8505020380 Notification of contract execution, Mod 5, to "Reviewing Hydrogeologic Investigations of Bedded & Dome Salt Basins Project A" Contractor Williams & Assoc BROMBERG, B Administrative Contracts Branch FIN B 7389 NRC 02-83-033 85/04/23 DAVIS, J Office of Nuclear Material Safety & Safeguards, Director, ROSS, F W NRC - No Detailed Affiliation Given 1p 30141 359 30141 361

--8505020387 Mod 5, extending period of performance to 850930 & changing project officer, to "Reviewing Hydrogeologic Investigations of Bedded & Dome Salt Basins Project A"
WILLIAMS, R E Williams & Associates WIGGINS, E Division of Contracts FIN B-7389 NRC 02-83-033 85/04/23 2pp 30141 360 30141 361

8505020547 Notification of contract execution, Mod 2, to "General & Refresher Courses in Welding Technology & Codes" Contractor B&W PAGE, M Technical Assistance Contracts Branch FIN B 8715 NRC 05-83-217 85/04/17 MUIR, A Director's Office, Office of Inspection and Enforcement HASSELSBERG, R NRC - No Detailed Affiliation Given 1p 30141 009 30141 011

--8505020555 Mod 2, revising dates for refresher courses, to "General & Refresher Courses in Welding Technology & Codes"
HICKS, J R Babcock & Wilcox Co EDGEMORTH, P J Division of Contracts FIN B 8715 NRC-05 83-217, 85/04/17 2pp 30141 010 30141 011

8505070109 Notification of contract execution, Mod 4, to "NOAA Meteorological On Call Technical Assistance Program (1)" Contractor NOAA LITTLE, M Technical Assistance Contracts Branch FIN B-7527 NRC-03-81-089, 85/04/30 MATTSOON, R J Division of Systems Integration (post 811005) SPICKLER, J NRC - No Detailed Affiliation Given 1p 30217 356-30217 357

--8505070119 Mod 4, deobligating unliquidated balance for contract closeout, to "NOAA Meteorological On-Call Technical Assistance Program (1)"
VANDERHOVEN, J Commerce, Dept of, Natl Oceanographic & Atmospheric Administration EDGEMORTH, P J Division of Contracts FIN B 7527 NRC 03 81-089 85/04/30 1p 30217.357-30217.357.

8505070123 Notification of contract execution, Mod 12, to "Card-Entry Access Control Sys" Contractor Vikonics, Inc SILVUS, R M Administrative Contracts Branch NRC-10 62 399 85/05/02 BRADY, R J Division of Security, FINGER, R NRC - No Detailed Affiliation Given, 1p 30217.354-30217 355

--8505070125 Mod 12, deobligating remaining balance, to "Card Entry Access Control Sys"
STRONG, J J Vikonics, Inc WIGGINS, E Division of Contracts NRC-10 82-399 85/05/02 1p 30217 355-30217 355

8505080068 Notification of contract execution "Maint Svc for Seven Multi-Channel Analyzers," awarded to Nuclear Data, Inc COLEMAN, R Administrative Contracts Branch FIN B-8409 NRC-28 85-361 85/04/29 GODY, A Office of Resource Management, Director, TOLSON, V NRC - No Detailed Affiliation Given 1p 30228 247-30228 298.

--8505080472 Contract "Maint Svc for Seven Multi Channel Analyzers," awarded to Nuclear Data, Inc BRACKMANN, T W Nuclear Data, Inc WIGGINS, E Division of Contracts FIN B-8409 NRC 28 85 361, 85/04/29 51pp 30229 248 30229 298

8505080194 Notification of contract execution, Mod 2, to "Scientific Code Implementation/Development" Contractor SBA Subcontractor, Inter Sys, Inc BROMBERG, B J Administrative Contracts Branch FIN B 8898 NRC 33 84 378 85/04/28 BASSETT, H S Division of Automated Information Services, ROBINSON, E NRC - No Detailed Affiliation Given 1p 30231 081-30231 085

--8505080199 Mod 2, extending period of performance to 860304 & increasing funding, to "Scientific Code Implementation/Development"
IVORY, B J Small Business Administration WANG, C L Inter Systems, Inc, WIGGINS, E Division of Contracts FIN B-8898, NRC-33-84-378 85/03/28 4pp 30231-062-30231 065

8505080218 Notification of contract execution, Mod 25, to "Licensing Technical Assistance" Contractor, Science Applications Intl Corp MCLEAREN, T Administrative Contracts Branch NRC-02-83-035, 85/05/02 DAVIS, J Office of Nuclear Material Safety & Safeguards, Director, LOYSEN, P NRC - No Detailed Affiliation Given 1p. 30231.027-30231 029

--8505080266 Mod 25, extending period of performance for Task Orders 004 & 009 until 850930 at no addl cost, to "Licensing Technical Assistance"
LEVICK, M L Science Applications International Corp. (formerly Science Applications, Inc), WIGGINS, E Division of Contracts, NRC 02-83 035 85/05/02 2pp 30231-028-30231-029

8505080224 Notification of contract execution "Operate, Manage & Support NRC ADP/Secure Communications Ctr," awarded to Info Sys & Networks Corp BROMBERG, B Administrative Contracts Branch FIN D-1387 NRC-25-85-328 85/04/16 BASSETT, H S Division of Automated Information Services KING, M, NRC - No Detailed Affiliation Given, 1p. 30230-245-30231-026

--8505080231 Contract "Operate, Manage & Support NRC ADP/Secure Communications Ctr," awarded to Info Sys & Networks Corp. MALKAN, R Information Systems & Network Corp. BUTLER, J P. Division of Contracts, FIN D-1387 NRC-25 85 328 85/04/16 14pp 30230 246-30231 026.

8505080365 Notification of contract execution, Mod 2, to "Prepare 5-Yr Telecommunication Plan," Contractor: SBA Subcontractor KOH Sys, Inc COLEMAN, R Administrative Contracts Branch NRC-10 84-535 85/04/05 CORLEY, J. Division of Facilities & Operations, JONES, T NRC - No Detailed Affiliation Given, 1p. 30218 350 30218 353.

--8505080367 Mod 2, extending period of performance to 850415, to "Prepare 5-Yr Telecommunication Plan"
BUTLER, J P Small Business Administration NUTTING, R D. KOH Systems, Inc WIGGINS, E Division of Contracts, NRC-10-84 535 85/04/05 3pp 30218.351-30218.353

8505080436 Notification of contract execution, Mod 2, to "Foreign Fuel Cycle Data" Contractor Nuclear Assurance Corp MCLEAREN, T Administrative Contracts Branch FIN D-1012-5 NRC 02-84-003 85/04/11 BROWN, R S Office of Nuclear Material Safety & Safeguards, Director HORN, B NRC - No Detailed Affiliation Given 1p 30228 343 30228 351

--8505080463 Mod 2, adding statement of work, extending period of performance to 851103, providing delivery/payment schedule & adding funds for addl work, to "Foreign Fuel Cycle Data"
THORUP, C S Nuclear Assurance Corp WIGGINS, E Division of Contracts FIN D 1012 5 NRC 02-84-003 85/04/11 8pp 30228 344-30228 351

8505090468 Notification of contract execution, Mod 10, to "Stenographic Reporting Svcs" Contractor Taylor Associates, Ltd MCLEAREN, T Administrative Contracts Branch FIN D 1455 NRC-17 83-399 85/04/26 HOYLE, J C Office of the Secretary of the Commission SULLIVAN, P, MORAN, D NRC No Detailed Affiliation Given 1p 30235 291-30235 292

--8505090472 Mod 10, increasing total amount obligated, to "Stenographic Reporting Svcs"
Taylor Associates WIGGINS, E Division of Contracts FIN D-1455 NRC-17-83 399 85/04/26 1p 30235 292-30235 292

8505090535 Notification of contract execution, Mod 2, to "Training Course Entitled, 'Safety Aspects of Industrial Radiography'" Contractor Gamma Industries MCLEAREN, T Administrative Contracts Branch FIN B-1618 NRC 06-85 390 85/05/01 KERR, G W Office of State Programs, Director ASHLEY, E NRC - No Detailed Affiliation Given 1p 30235 362-30235 363

--8505090539 Mod 2, adding course in FY85 & increasing funding, to "Training Course Entitled, 'Safety Aspects of Industrial Radiography'"
Nuclear Systems, Inc WIGGINS, E Division of Contracts FIN B-1618 NRC-06 85 390 85/05/01 1p 30235 363-30235 363

8505090544 Notification of contract execution, Mod 10, to "Geotechnical Assistance" Contractor US Army Corps of Engineers COLEMAN, R Administrative Contracts Branch FIN B-6935-5 NRC-02-81-036 85/04/01 DAVIS, J Office of Nuclear Material Safety & Safeguards, Director WESTBROOK, K NRC - No Detailed Affiliation Given 1p 30248 009-30248 011

--8505090548 Ltr Contract NRC-02-81 036, Mod 10, increasing estimated cost & obligated amount, to "Geotechnical Assistance"
EDGEMORTH, P J Technical Assistance Contracts Branch MCCORMICK, W N Army, Dept of, Corps of Engineers FIN B 6935-5 NRC-02 81-036 85/02/22 KELLY, B Army, Dept of, Corps of Engineers 2pp 30248 010 30248 011

8505100003 Notification of contract execution, Mod 9, to "Assay of Long Lived Radionuclides in Low Level Wastes From Power Reactors" Contractor Science Applications Intl Corp MCLEAREN, T Administrative Contracts Branch, FIN B 7356-5 NRC-02-82-043 85/04/05 DAVIS, J Office of Nuclear Material Safety & Safeguards, Director JOHNSON, T NRC - No Detailed Affiliation Given 1p. 30286 099 30286 101

--8505100005 Mod 9, funding contract cost growth to "Assay of Long Lived Radionuclides in Low Level Wastes From Power Reactors."
ARCHER, C D Science Applications International Corp (formerly Science Applications, Inc) WIGGINS, E Division of Contracts FIN B 7356 5 NRC 02-82-043 85/04/05 2pp. 30286.100-30286 101

8505100008 Notification of contract execution, Mod 24, to "Licensing Technical Assistance" Contractor Science Applications Intl Corp MCLEAREN, T Administrative Contracts Branch FIN D-1023-5 NRC-02-83 035 85/04/30 DAVIS, J Office of Nuclear Material Safety & Safeguards, Director LOYSEN, P NRC - No Detailed Affiliation Given 1p. 30286 102-30286 109

--8505100010 Mod 24, defunding Task Order 012 & increasing contract amount, to "Licensing Technical Assistance"
LEVICK, M L Science Applications International Corp. (formerly Science Applications, Inc) WIGGINS, E Division of Contracts FIN D-1023-5 NRC 02-83 035 85/04/30 7pp. 30286-103-30286 109

8505100013 Notification of contract execution, Mod 1, to "Technical Assistance in Seismo Tectonic Impacts on U Recovery & Low Level Waste." Contractor US Army Corps of Engineers MCLEAREN, T Administrative Contracts Branch NRC 02-85 003 85/04/11 DAVIS, J Office of Nuclear Material Safety & Safeguards, Director VALDES, J NRC - No Detailed Affiliation Given 1p 30286 110-30286 111

--8505100014 Ltr Contract NRC-02-85-003, Mod 1, changing NRC project officer, to "Technical Assistance in Seismo-Tectonic Impacts on U Recovery & Low Level Waste"
WIGGINS, E Division of Contracts NRC-02 85-003 85/04/11 MCCORMICK, W N Army, Dept. of, Corps of Engineers 1p 30286 111-30286 111.

8505130062 Notification of contract execution, Mod 6, to "Reviewing Hydrogeologic Investigations of Nevada Test Site - Project D" Contractor GeoTrans, Inc BROMBERG, B Administrative Contracts Branch FIN B-7378 NRC 02-82-047 85/05/03 DAVIS, J Office of Nuclear Material Safety & Safeguards, Director, POHLE, J NRC - No Detailed Affiliation Given 1p 30383 113-30383-114

--8505130067 Mod 6, extending period of performance at no addl cost to govt, to "Reviewing Hydrogeologic Investigations of Nevada Test Site - Project D"
MERCEP, J W GeoTrans, Inc WIGGINS, E Division of Contracts FIN B-7378 NRC-02-82-047 85/05/03, 1p. 30383-114 30383-114.

8505130075 Notification of contract execution, Mod 8, to "Severe Accident Core/Vessel/Containment Interactions." Contractor, Purdue Research Foundation STEWART, S D Technical Assistance Contracts Branch FIN B-8634 NRC 03-83-093 85/05/01, BERNERO, R M Division of Systems Integration (post 811005), HARDIN, W NRC - No Detailed Affiliation Given 1p 30383-098-30383 097

--8505130080 Mod 8, deleting statement from Mod 6 re utilization of obligated funds, to "Severe Accident Core/Vessel/Containment Interactions."
YOST, K J, Purdue Research Foundation THOMPSON, R D. Division of Contracts FIN B 8634 NRC-03 83-093, 85/05/01, 1p 30383 097-30383 097

- 8505130095 Notification of contract execution, Mod 21, to "Reactor Effluent & Environ Radioactivity Sids" Contractor NBS
UMBEL, D Technical Assistance Contracts Branch FIN B-5118 NRC-05-72-100 85/05/01 MUJR, A P Director's Office, Office of Inspection and Enforcement COHEN, L NRC - No Detailed Affiliation Given 1p 30383 055 30383 060
- 8505130101 Mod 21, providing work scope for FY85, extending period of performance & increasing NRC funding, to "Reactor Effluent & Environ Radioactivity Sids" SHREVE, D B Commerce, Dept of, National Bureau of Standards EDGEWORTH, P J Division of Contracts FIN B 5118 NRC-05-72-100. 85/05/01 5pp 30383 056-30383 060
- 8505130112 Notification of contract execution, Mod 3, to "Technical Assistance for Support of Const Appraisal Team (CAT) Insps" Contractor Parameter, Inc
PAGE, M Technical Assistance Contracts Branch FIN B 8718 NRC-05 84-152 85/05/01 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement. PHILLIPS, H NRC - No Detailed Affiliation Given 1p 30383.022 30383 024
- 8505130120 Mod 3, increasing cost ceiling & adding consultant rates for Contract Yr 2 to "Technical Assistance for Support of Const Appraisal Team (CAT) Insps." LOFY, R A Parameter, Inc. EDGEWORTH, P J Division of Contracts FIN B-8718 NRC-05 84-152 85/05/01 2pp 30383 023-30383 024
- 8505130123 Notification of grant execution, Mod 2, to "Criteria & Procedures for Low Level Radwaste Mgt" Grantee Conference on Radiation Control Program Directors, Inc
STEWART, S Technical Assistance Contracts Branch, NRC-G 04-83 005 85/04/17 BATSON, W Office of Nuclear Regulatory Research, Director KIM, K NRC - No Detailed Affiliation Given. 1p 30378 359 30378.360
- 8505130131 Mod 2, providing no cost 1-yr extension of grant period, to "Criteria & Procedures for Low Level Radwaste Mgt" HARDIN, C M Conference of Radiation Control Program Directors, Inc EDGEWORTH, P J Technical Assistance Contracts Branch NRC-G 04-83 005 85/04/17 1p 30378 360-30378 360
- 8505130164 Notification of contract execution, Mod 4, to "Ultrasensitive Bioassay Measurements Using Sputum Initiated Resonance Ionization Spectroscopy." Contractor Atom Sciences, Inc
HAWKINS, D Technical Assistance Contracts Branch NRC-04-83-180 85/05/01. FOREHAND, W Office of Nuclear Regulatory Research, Director NEEL, R. NRC - No Detailed Affiliation Given. 1p 30378 355-30378 356
- 8505130168 Mod 4, extending period of performance through 850630, to "Ultrasensitive Bioassay Measurements Using Sputum Initiated Resonance Ionization Spectroscopy." SCHMITT, H.W. Atom Sciences, Inc THOMPSON, R D Division of Contracts NRC 04-83-180 85/05/01 1p 30378.356 30378 356
- 8505130334 Notification of contract execution, Mod 2, to "Technical Assistance for In Situ Testing" Contractor Engineers Intl, Inc.
BROMBERG, B Technical Assistance Contracts Branch FIN D-1004-5 NRC-02-84-002 85/05/07. BROWN, R.S. Program Support Branch BUCKLEY, J NRC - No Detailed Affiliation Given 1p 30378 239-30378 241
- 8505130342 Mod 2, extending period of performance to 851219 at no addl cost & adding addl funding, to "Technical Assistance for In Situ Testing" SINGH, M M Engineers International, Inc. WIGGINS, E Division of Contracts FIN D-1004-5 NRC 02-84 002 85/05/07 2pp 30378 240-30378 241.
- 8505140015 Notification of contract execution "On Call Maint of IBM Sys Six & Displaywriter Sys," awarded to Technical Specialties, Inc
BAZIN, J P Administrative Contracts Branch FIN D-1384. NRC-33-85-328 85/04/29. BASSETT, H S Division of Automated Information Services JOHNSON, C NRC - No Detailed Affiliation Given. 1p 30389 355-30390 065
- 8505140017 Contract "On Call Maint of IBM Sys Six & Displaywriter Sys," awarded to Technical Specialties, Inc.
* Technical Specialties, Inc DAVIS, K A Division of Contracts FIN D 1384 NRC-33-85 328 85/04/29. 73pp 30389.355-30390.065
- 8505140299 Notification of contract execution, Mod 7, to "Lease of Vehicles" Contractor We Try Harder, Inc
SILVIS, R.M. Administrative Contracts Branch FIN B-8153 NRC-10 82-377 85/05/08. CORLEY, J Division of Facilities & Operations. GRANT, L. NRC - No Detailed Affiliation Given. 1p 30389.334-30389.335.
- 8505140311 Mod 7, debilgating remaining balance, to "Lease of Vehicles" BELLOMO, M. We Try Harder, Inc WIGGINS, E Division of Contracts. FIN B-8153. NRC-10-82-377 85/05/08 1p. 30389 335-30389 335.
- 8505150036 Notification of contract execution, Mod 9, to "Engineering Characterizations of Seismic Motion for Nuclear Power Plant Design" Contractor Woodward-Clyde Consultants
UMBEL, D Technical Assistance Contracts Branch NRC-04-80 192. 85/05/06. FOREHAND, W Office of Nuclear Regulatory Research, Director COSTELLO, J. NRC - No Detailed Affiliation Given. 1p 30438:106-30438:107.
- 8505150039 Mod 9, providing no-cost extension to 850630, to "Engineering Characterizations of Seismic Motion for Nuclear Power Plant Design" MILLET, R A Woodward-Clyde Consultants, Inc. EDGEWORTH, P J Division of Contracts NRC 04-80-192 85/05/06. 1p. 30438:107-30438:107
- 8505150522 Notification of contract execution, Mod 12, to "Career Counseling" Contractor BEWM, Inc.
MCLEAREN, T. Administrative Contracts Branch. NRC-10-82-358. 85/05/02 GOLDMAN, P.J. VAN SANTEN, L Management Development & Training Staff 1p 30435-361-30435 362.
- 8505150528 Mod 12, increasing funds, to "Career Counseling" Binder, Elster, Mendelson & Wheeler, Inc., (formerly Binder/Elster Associates). WIGGINS, E Division of Contracts. NRC-10-82-358. 85/05/02. 1p. 30435.362-30435:362
- 8505150582 Corrected ltr Contract NRC-10-82-399, Mod 12, revising amount of debilgated funds, to "Card-Entry Access Control Sys." WIGGINS, E Administrative Contracts Branch. NRC-10-82-399. 85/05/02. STRONG, J. J. Vikonios, Inc 1p. 30416:361-30416 361.
- 8505150588 Notification of contract execution, Mod 4, to "Environ Monitoring Program W/State of GA" Contractor State of GA
SILVIS, R.M. Administrative Contracts Branch FIN B-5203 NRC-05-80 279 85/05/08 DEYOUNG, R Director's Office, Office of Inspection and Enforcement COHEN, L K NRC - No Detailed Affiliation Given 1p 30438 065-30438 066
- 8505150598 Mod 4, debilgating remaining balance, to "Environ Monitoring Program W/State of GA" IVEY, F.S. Georgia, State of THOMPSON, R.D. Division of Contracts FIN B-5203 NRC-05-80-279 85/05/08. 1p 30438 066-30438 066
- 8505160038 Corrected notification of grant execution, Mod 2, "Partial Support of Geologic Sciences Board." Granlee NAS
STEWART, S D Technical Assistance Contracts Branch FIN G 1054 NRC G 04-83-007. 84/12/31 BATSON, W Office of Nuclear Regulatory Research, Director ZURFLUEH, E NRC - No Detailed Affiliation Given 1p 30449 189 30449 189
- 8505160046 Notification of contract execution, Mod 9, to "Geophysical Investigation of Seismicity of Clark Hill Reservoir Vicinity" Contractor Georgia Inst of Technology
SILVIS, R.M. Administrative Contracts Branch FIN A 9028 NRC-04-77-210 85/05/07 FOREHAND, W Office of Nuclear Regulatory Research, Director BRAZEE, R NRC - No Detailed Affiliation Given 1p 30449 177-30449 178
- 8505160048 Ltr contract NRC-04-77-210, Mod 9, debilgating funds, to "Geophysical Investigation of Seismicity of Clark Hill Reservoir Vicinity" WIGGINS, E Administrative Contracts Branch FIN A-8028. NRC-04-77-210. 85/04/16 LINDBERG, B Georgia Institute of Technology, Atlanta, GA 1p 30449 178 30449 178
- 8505160050 Notification of contract execution, Mod 14, to "Document Distribution & Support Svcs" Contractor Computer Data Sys, Inc
COLEMAN, R. Administrative Contracts Branch. NRC-10-83-332 85/05/02 BESAW, W. Division of Technical Information & Document Control. YOUNG, J. NRC - No Detailed Affiliation Given 1p 30449 170 30449 176.
- 8505160052 Mod 14, finalizing phase-in, phase out svcs & finalizing costs, to "Document Distribution & Support Svcs" TINSLEY, W D. Computer Data Systems, Inc WIGGINS, E Division of Contracts NRC 10-83-332. 85/05/02. 6pp. 30449:171-30449 176
- 8505160058 Notification of contract execution, Mod 1, to "Maint Svc for Seven Multi Channel Analyzers" Contractor Nuclear Data, Inc.
COLEMAN, R. Administrative Contracts Branch NRC-28 85-361. 85/05/02. GODY, A Office of Resource Management, Director TOLSON, V. NRC No Detailed Affiliation Given 3pp. 30449 156-30449 158
- 8505160059 Mod 1, correcting contract number & accounting & appropriation data in award document, to "Maint Svc for Seven Multi Channel Analyzers" * Nuclear Data, Inc WIGGINS, E Division of Contracts NRC-28-85 361 85/05/02 2pp 30449:157-30449 158.
- 8505160383 Notification of contract execution, Mod 3, to "Technical Assistance to Support IE Personnel in Integrated Design Insps" Contractor Westec Svcs, Inc.
WOLLETT, S. Technical Assistance Contracts Branch FIN B 8718. NRC-05-84-151 85/04/26 BLAHA, J Director's Office, Office of Inspection and Enforcement MILHOAN, J NRC - No Detailed Affiliation Given 1p 30449 010-30449 011
- 8505160388 Mod 3, increasing ceiling amount of contract & providing incremental funding, to "Technical Assistance to Support IE Personnel in Integrated Design Insps" SARGENT, I.H. Westec Services, Inc MORTON, K.V. Division of Contracts FIN B 8719 NRC 05 84-151 85/04/26. 1p. 30449 011-30449 011
- 8505160396 Notification of contract execution. "Review of Tech Spec Bases," awarded to Energy, Inc.
JESSUP, B. PAGE, M. Technical Assistance Contracts Branch FIN D-1328 NRC 03 85 056 85/05/01 SPEIS, T P Division of Safety Technology. COLLINS, T NRC - No Detailed Affiliation Given. 1p. 30448.315-30448.333
- 8505160401 Contract "Review of Tech Spec Bases," awarded to Energy, Inc. LUNDBLAD, D R Energy, Inc SMITH, P A Division of Contracts FIN D 1328 NRC 03 85 056 85/05/01. 16pp 30448.315-30448 333.
- 8505160483 Notification of contract execution, Task Order 13, Mod 26, to "Licensing Technical Assistance" Contractor Science Applications Intl Corp
MCLEAREN, T Administrative Contracts Branch FIN D-1024 5. NRC-02 83 035. 85/05/06 DAVIS, J Office of Nuclear Material Safety & Safeguards, Director LOYSEN, P NRC - No Detailed Affiliation Given. 1p. 30447.092-30447 096
- 8505160502 Mod 26, Task Order 13, defining Task Order 13 & increasing contract amount, to "Licensing Technical Assistance" LEVICK, M.L. Science Applications International Corp. (formerly Science Applications, Inc.). WIGGINS, E Division of Contracts FIN D-1024-5 NRC-02-83 035 85/05/06 4pp 30447 093-30447 096.
- 8505160468 Notification of contract execution, Mod 20, to "Technical Assistance in Support of NRC Reactor Licensing Action- Program 2" Contractor Franklin Research Ctr
WOLLETT, S. Technical Assistance Contracts Branch. FIN B-8891 NRC-03-81-130. 85/04/25. THOMPSON, H. Division of Licensing CARRINGTON, M. NRC - No Detailed Affiliation Given 1p 30448 290 30448-293.
- 8505160467 Mod 20, deleting ltr of credit provisions, to "Technical Assistance in Support of NRC Reactor Licensing Action- Program 2" GUNNISON, L.E. ARVIN/CALSPAN Advanced Technology Center. FIN B 8891 NRC-03-81-130. 85/04/25. 3pp 30448 291-30448 293
- 8505170074 Notification of contract execution, Mod 24, to "BWR Full Integral Simulation Test (FIST) Program." Contractor GE/EPRI
UMBEL, D. Technical Assistance Contracts Branch. FIN B-3014. NRC 04-76-215. 85/05/01 BATSON, W. Office of Nuclear Regulatory Research, Director. BECKNER, W. NRC - No Detailed Affiliation Given 1p 30483.302-30483.303.
- 8505170089 Ltr Contract NRC 04-76-215, Mod 24, adding incremental funding, to "BWR Full Integral Simulation Test (FIST) Program" EDGEWORTH, P.J. Technical Assistance Contracts Branch. FIN B-3014. NRC-04-76-215 85/05/01 BOCK, R.G. General Electric Co 1p 30483:303-30483.303.

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8505170078 Notification of grant execution, Mod 3, to "Scaling of Mixing in Thermally Stratified Flows." Grantee Purdue Univ STEWART, S. Technical Assistance Contracts Branch FIN G-1047. NRC-G 04-83 003 85/05/07. BATSON, W. Office of Nuclear Regulatory Research, Director. REYES, J. NRC - No Detailed Affiliation Given 1p 30483 361-30483 362

--8505170088 Mod 5, increasing funds, to "Scaling of Mixing in Thermally Stratified Flows." YOST, K.J. Purdue Univ, West Lafayette, IN EDGEWORTH, P.J. Technical Assistance Contracts Branch FIN G-1047. NRC-G 04-83-003. 85/05/07. 1p 30483 362-30483 362.

8505170143 Notification of contract execution, Mod 39, to "Technical Assistance to Support NRC IE Personnel in Investigations of Incidents." Contractor Parameter, Inc. WOLLETT, S. Technical Assistance Contracts Branch FIN B-1302 NRC-05-82-249 85/04/22 BLAHA, J. Director's Office, Office of Inspection and Enforcement SHEWMAKER, R. NRC - No Detailed Affiliation Given 1p 30484 332-30484 336.

--8505170149 Mod 39, defining Task Order 77 & increasing funds, to "Technical Assistance to Support NRC IE Personnel in Investigations of Incidents." LOFY, R.A. Parameter, Inc. THOMPSON, R.D. Division of Contracts FIN B-1302 NRC-05 82 249 85/04/22 4pp 30484 333-30484 336

8505170299 Notification of contract execution, Mod 4, to "Geotechnical On-Call Assistance for Case Reviews." Contractor Dept of Army, Ofc of Chief Engineers LITTLE, M. Technical Assistance Contracts Branch FIN B-8032. NRC-03 82-107 85/04/30 VOLLMER, R. Division of Engineering HELLER, L. NRC - No Detailed Affiliation Given 1p 30484 234-30484 235

--8505170319 Ltr Contract NRC-03-82-107, Mod 4, deobligating unliquidated balance for contract closeout, to "Geotechnical On-Call Assistance for Case Reviews." EDGEWORTH, P.J. Technical Assistance Contracts Branch FIN B-8032. NRC-03-82-107. 84/04/23. RYAN, R.H., MCCORMICK, W.N. Army, Dept of, Corps of Engineers 1p. 30484 235-30484 235.

8505200092 Notification of contract execution, Mod 8, to "Two Phase Flow Aspects of Reactor Safety." Contractor Dartmouth College SILVER, M. Administrative Contracts Branch FIN B 6525 NRC-03-79-102 85/05/09. DENTON, H. Office of Nuclear Reactor Regulation, Director HOLONICH, J.J. NRC - No Detailed Affiliation Given. 1p 30501 361-30501 362

--8505200098 Mod 8, deobligating balance remaining in contract & incorporating final overhead rates for FY81-83, to "Two Phase Flow Aspects of Reactor Safety." KAYANAGHI, J.F. Dartmouth College, Hanover, NH WIGGINS, E. Division of Contracts FIN B 6525 NRC-03-79-102 85/05/09 1p. 30501 362-30501 362

8505210510 Notification of contract execution, Mod 8, to "Technical & Engineering Support Svcs for Radio Communications." Contractor, DOI, Boise Interagency Fire Ctr. FROMBERG, B. Administrative Contracts Branch NRC-10 83-352. 85/05/02 CORLEY, J. Division of Facilities & Operations COHEN, S., MELVILLE, T. NRC - No Detailed Affiliation Given. 1p 30523 190-30523 192

--8505210513 Mod 6, revising Article I.B. "Statement of Work," to "Technical & Engineering Support Svcs for Radio Communications." * Interior, Dept of WIGGINS, E. Division of Contracts NRC-10 83 352 85/05/02. 2pp 30523-191-30523 192.

8505230489 Notification of contract execution, Mod 2, to "Independent Assessment - Destructive Testing & Analysis." UMBEL, D. Technical Assistance Contracts Branch. FIN B-8708 NRC-05 83-216. 85/05/13 MUJR, A. Office of International Programs, Director CORTLAND, P. NRC - No Detailed Affiliation Given 1p. 30544 337-30544 338

--8505230492 Mod 2, extending period of performance to 860930, to "Independent Assessment - Destructive Testing & Analysis." MCNULTY, F.X. Franklin Institute/Franklin Research Center. EDGEWORTH, P.J. Division of Contracts FIN B 8708 NRC 05-83-216 85/05/13. 1p. 30544 338-30544 338

8505230517 Notification of contract execution: "Internal Emitter Aspects of Radiation Protection," awarded to Natl Council on Radiation Protection. JESSUP, B. Technical Assistance Contracts Branch. FIN D 1580 NRC-04 85-118. 85/05/02. FOREHAND, B. Office of Nuclear Regulatory Research, Director. FOULKE, J. NRC - No Detailed Affiliation Given 1p. 30546 198-30546 251.

--8505230522 Contract, "Internal Emitter Aspects of Radiation Protection," awarded to Natl Council on Radiation Protection * National Council on Radiation Protection & Measurements. THOMPSON, R.D. Division of Contracts FIN D 1580 NRC-04-85-118. 85/05/02 55pp 30545 197-30546 251.

8505230525 Notification of contract execution, Mod 5, to "Structural Integrity of LWR Boundary Components - II." Contractor, Matls Engineering Assoc, Inc. PAGE, M. Technical Assistance Contracts Branch. FIN B-8900 NRC 04 84-102. 85/05/09 FOREHAND, B., VAGINS, M. Office of Nuclear Regulatory Research, Director. 1p. 30545 352-30545 359.

--8505230530 Mod 5, expanding statement of work, increasing estimated cost ceiling & adjusting provisional ceiling rates, to "Structural Integrity of LWR Boundary Components - II." GREENBLATT, M. Materials Engineering Associates, Inc. EDGEWORTH, P.J. Division of Contracts. FIN B-8900. NRC-04-84-102. 85/05/09 7pp. 30545 353-30545 359.

8505230535 Notification of contract execution: "Tech Specs - Impact on Operating Reactors During 1984," awarded to Science Applications Intl Corp. HAGEY, H. Technical Assistance Contracts Branch FIN D-1329. NRC-03-85-061 85/04/29. SPEIS, T.P. Division of Safety Technology. NEWBERRY, S. NRC - No Detailed Affiliation Given 1p. 30545 333-30545 351.

--8505230551 Contract: "Tech Specs - Impact on Operating Reactors During 1984," awarded to Science Applications Intl Corp. MARSHALL, W.R. Science Applications International Corp. (formerly Science Applications, Inc.) SMITH, P.A. Division of Contracts. FIN D-1329 NRC-03-85-061. 85/04/29. 18pp 30545 334 30545 351.

8505230756 Notification of contract execution, Mod 8, to "Structural Geologic Study of Southeastern Missouri." Contractor, State of MO, Dept of Natural Resources STEWART, S. Technical Assistance Contracts Branch. FIN B-8294. NRC-04-78-208 85/04/18. BATSON, W. Office of Nuclear Regulatory Research, Director. O'DONNELL, E. R. NRC - No Detailed Affiliation Given. 1p 30543 280-30543 282

--8505230763 Mod 8, extending period of performance to 860315, adding funds & changing B&R number to "Structural Geologic Study of Southeastern Missouri." LAFSER, F.A. Missouri, State of EDGEWORTH, P.J. Division of Contracts FIN B 6294 NRC-04-78 206 85/04/19 2pp 30543 281-30543 282

8505230768 Notification of contract execution, Mod 2, to "Citadel Code Mods & Radiological Calculations." Contractor Battelle Columbus Labs WOLLETT, S. Technical Assistance Contracts Branch FIN B-8696 NRC-04 84-114 85/04/29 BELL, L.W. Office of Nuclear Reactor Regulation, Director 1p 30543 263-30543 266

--8505230770 Mod 2, providing funds, extending period of performance to 850731 & changing project officer, to "Citadel Code Mods & Radiological Calculations." SEWELL, H.M. Battelle Memorial Institute, Columbus Laboratories EDGEWORTH, P.J. Division of Contracts FIN B-8696 NRC-04-84-114 85/04/29 3pp 30543 264-30543 266

8505230774 Notification of contract execution, Mod 25, to "Local ECCS Support Studies." Contractor MPR Assoc. PAGE, M. Technical Assistance Contracts Branch FIN B-5537 NRC 04-75-183 85/05/10 BATSON, W. Office of Nuclear Regulatory Research, Director RHEE, G. NRC - No Detailed Affiliation Given 1p 30544 254-30544 256

--8505230775 Mod 25, adjusting overhead rates, to "Local ECCS Support Studies." MANDIL, J.H. MPR Associates, Inc. EDGEWORTH, P.J. Division of Contracts FIN B-5537 NRC-04-75-183 85/05/10 2pp. 30544 255-30544 256

8505240025 Notification of contract execution, Mod 8, to "Analysis of Atmospheric Diffusion Through Application of Lidar Technology." Contractor, SRI Intl WOLLETT, S. Technical Assistance Contracts Branch. FIN B 8793 NRC-04 81-211 85/05/01 FOREHAND, W. Office of Nuclear Regulatory Research, Director KORNASIEWICZ, R. NRC - No Detailed Affiliation Given 1p 30563 303 30563 306

--8505240027 Mod 8, changing workspace per contractor 850208 proposal & extending period of performance to 860228, to "Analysis of Atmospheric Diffusion Through Application of Lidar Technology." MARKL, R.L. SRI International EDGEWORTH, P.J. Division of Contracts FIN B-8793 NRC-04 81-211. 85/05/01 3pp 30583 304-30583 306.

8505240069 Notification of contract execution, Mod 3, to "In Situ Stress Measurements in Earth Crust in Eastern US." Contractor Engineers Intl, Inc. WOLLETT, S. Technical Assistance Contracts Branch. FIN B-8292 NRC-04-83-016 85/04/22 FOREHAND, W. Office of Nuclear Regulatory Research, Director SCHMITT, T. NRC - No Detailed Affiliation Given 1p. 30576 252-30576 254

--8505240073 Mod 3, providing for exercise of option under Task 3 w/ necessary addl funding to deepen Leitchworth 1 hole, to "In Situ Stress Measurements in Earth Crust in Eastern US." SINGH, M.M. Engineers International, Inc. MORTON, K.V. Division of Contracts FIN B-8292 NRC-04-83-016 85/04/22 2pp 30576 253-30576 254

8505240559 Notification of contract execution, Mod 2, to "Installation, Deinstallation & Maint Support for High Frequency, VHF & UHF Radio Equipment Owned & Operated by NRC." Contractor Tactec Sys, Inc. COLEMAN, R. Administrative Contracts Branch NRC-10-84-239. 85/05/16 CORLEY, J.H. Division of Facilities & Operations COHEN, S. NRC - No Detailed Affiliation Given 1p 30564 331-30564 333.

--8505240581 Mod 2, providing 2nd yr funds, to "Installation, Deinstallation & Maint for High Frequency, VHF & UHF Radio Equipment Owned & Operated by NRC." * Tactec Systems, Inc. WIGGINS, E. Division of Contracts NRC-10 84-239 85/05/16 2pp. 30564 332-30564 333

8505240573 Notification of contract execution, Mod 2, to "Study of Effects of Several Parameters on Penetration of Low Energy Photons Into Tissue Slaps." Contractor Univ of Illinois at Urbana-Champaign LITTLE, M. Administrative Contracts Branch. FIN B-8101 NRC-04-82-008 85/05/16 FOREHAND, W. Office of Nuclear Regulatory Research, Director. DENNIS, N.A. NRC - No Detailed Affiliation Given. 1p. 30564 328-30564 329.

--8505240579 Ltr Contract NRC 04-82-008, Mod 2, deobligating unliquidated balance of funds & closing contract, to "Study of Effects of Several Parameters on Penetration of Low Energy Photons Into Tissue Slaps." THOMPSON, R.D. Division of Contracts FIN B-8101. NRC-04-82-008 85/04/08. Illinois, Univ. of, Urbana, IL. 1p 30564 329-30564 329.

8505240578 Notification of contract execution, Mod 23, to "BWR Full Integral Simulation Test (FIST) Program." Contractors GE/EPRI. UMBEL, D. Technical Assistance Contracts Branch. FIN B-3014 NRC 04-76-215 85/05/03. FOREHAND, B. Office of Nuclear Regulatory Research, Director. BECKNER, W. NRC - No Detailed Affiliation Given 1p. 30566 361-30566 363

--8505240583 Ltr Contract NRC-04-76-215, Mod 23, revising estimated task costs, to "BWR Full Integral Simulation Test (FIST) Program." KLEPPER, J.H. General Electric Co. WALKER, R.W. Electric Power Research Institute. THOMPSON, R.D. Division of Contracts. FIN B-3014 NRC-04-76-215. 85/05/03. 2pp. 30566 362-30566 363.

8505240602 Notification of contract execution, Mod 11, to "Atmospheric Transport & Diffusion Models for Emergency Response Facility Appraisals." Contractor, US Dept of Commerce, NOAA WOLLETT, S. Technical Assistance Contracts Branch FIN B-8681 NRC-03-84-066 85/04/30 BOYD, S. Office of Nuclear Reactor Regulation, Director. MARKEE, E. NRC - No Detailed Affiliation Given. 1p. 30566 356-30566 357.

--8505240637 Ltr Contract NRC-03-84-066, Mod 1, increasing funding, to "Atmospheric Transport & Diffusion Models for Emergency Response Facility Appraisals." EDGEWORTH, P.J. Technical Assistance Contracts Branch. FIN B-8681. NRC-03-84-066. 85/04/18. DERRIVE, E. Commerce, Dept. of, Natl. Oceanographic & Atmospheric Administration. 1p 30566 357-30566 357

8505280526 Notification of grant execution, Mod 3, to "Investigation of Recent Crustal Movements in State of ME." Grantee Maine Geologic Survey. STEWART, S. Division of Contracts FIN G-1041. NRC-G-04-82-009. 85/05/09. FOREHAND, W., SCHMITT, T. NRC - No Detailed Affiliation Given. 1p 30606 169-30606 170.

--8505280542 Mod 3, extending grant period to 880630 & extending dollar amount, to "Investigation of Recent Crustal Movements in State of ME." ANDERSON, W.A. Maine, State of EDGEWORTH, P.J. Division of Contracts FIN G-1041 NRC-G 04-82 009 85/05/09 1p 30606.170-30606.170

8505290207 Notification of contract execution "Methods to Understand Aging Effects," awarded to SEA Consultants, Inc. JESSUP, B. Technical Assistance Contracts Branch FIN D-1560 NRC-04 85-126 85/04/16 FOREHAND, B. Office of Nuclear Regulatory Research, Director VORA, J. NRC - No Detailed Affiliation Given 1p 30635.001-30635.041.

--8505290221 Contract "Methods to Understand Aging Effects," awarded to SEA Consultants, Inc. CLEVELAND, J.W. SEA Consultants, Inc. SMITH, P.A. Division of Contracts FIN D 1560 NRC 04-85-126 85/04/16 40pp 30635.002-30635.041

8505290645 Notification of contract execution, Mod 7, to "Word Processing Svcs" Contractor, Keyboard Communications, Inc. LITTLE, M. Administrative Contracts Branch NRC-10-83-286 85/05/20. STEELE, M. Division of Technical Information & Document Control, JOHANSEN, J. NRC - No Detailed Affiliation Given 1p 30621.362-30621.363

--8505290650 Mod 7, deobligating unliquidated balance of funds remaining under contract for closeout, to "Word Processing Svcs" BRIGGS, H.J. Keyboard Communications, Inc. EDGEWORTH, P.J. Division of Contracts NRC-10 83-286 85/05/20 1p 30621.363-30621.363

8505290691 Notification of contract execution, Mod 3, to "Stenographic Reporting Svcs" Contractor, Taylor Assoc, Ltd. MCLEAREN, T. Administrative Contracts Branch FIN B-8180 NRC-21-84-353 85/04/23 COTTER, B.P. Atomic Safety and Licensing Board Panel LEINS, E.W., MORAN, D.M. NRC - No Detailed Affiliation Given 1p 30629.284-30629.265

--8505290704 Mod 3, increasing ceiling funding, to "Stenographic Reporting Svcs." * Taylor Associates, WIGGINS, E. Division of Contracts FIN B 8180 NRC-21-84-353 85/04/23. 1p. 30629.265-30629.265.

8505310091 Notification of contract execution, Mod 7, to "Integral Sys Test Program Once-Through Integral Sys & Multi-Loop Integral Sys Test Components" Contractor B&W. WOLLETT, S. Technical Assistance Contracts Branch FIN B 8909 NRC 04-83-168 85/05/02. FOREHAND, B. Office of Nuclear Regulatory Research, Director. YOUNG, M. NRC - No Detailed Affiliation Given 1p 30669.362-30669.363.

--8505310101 Ltr Contract NRC-04-83-168, Mod 7, providing EPRI CY85 finding, to "Integral Sys Test Program Once Through Integral Sys & Multi Loop Integral Sys Test Components." EDGEWORTH, P.J. Division of Contracts FIN B-8909. NRC-04 83-168. 85/04/30 LUKASIK, M. Babcock & Wilcox Co 1p 30669.363-30669.363

8505310121 Notification of contract execution, Mod 2, to "Preventative Remedial & On-Call Maint on Data General Computer & Peripheral Equipment." Contractor Data Consultants, Inc. COLEMAN, R. Technical Assistance Contracts Branch. FIN B-1663. NRC-33 84-386 85/05/20 BASSETT, H. Division of Automated Information Services BADINI, J.B. NRC - No Detailed Affiliation Given. 1p. 30668.358 30668.359.

--8505310125 Mod 2, changing project officer, to "Preventative Remedial & On Call Maint on Data General Computer & Peripheral Equipment" * Data Consultants, Inc. WIGGINS, E. Division of Contracts. FIN B-1663 NRC-33-84-386 85/05/20 1p 30668.359 30668.359

8505310136 Notification of contract execution, Mod 11, to "Graphics/ Photographic Svcs." Contractor, Robert Charles Moles & Assoc, Inc. SILVIS, R.M. Technical Assistance Contracts Branch FIN B-1297 NRC 05 81-257 85/05/16. TAYLOR, J.M., THAYER, C. Director's Office, Office of Inspection and Enforcement. 1p 30668.356-30668.357.

--8505310149 Mod 11, deobligating fee remaining in contract, to "Graphics/ Photographic Svcs." MOLES, R.C. Robert Charles Moles & Associates THOMPSON, R.D. Division of Contracts. FIN B-1297 NRC-05-81-257. 85/05/16 1p. 30668.357-30668.357.

8505310524 Notification of contract execution, "Cognitive Modeling Behavior of Nuclear Power Plant Personnel," awarded to Westinghouse. HAGEY, H. Technical Assistance Contracts Branch. FIN D-1167. NRC-04-85-103. 85/04/26. BERNERO, R.M. Division of Risk Analysis & Operations (post 840429) RYAN, T.G. NRC - No Detailed Affiliation Given 1p. 30670.239-30670.307.

--8505310526 Contract: "Cognitive Modeling Behavior of Nuclear Power Plant Personnel," awarded to Westinghouse. MECHLIN, G.F. Westinghouse Electric Corp. SMITH, P.A. Division of Contracts. FIN D 1167. NRC-04-85-103 85/04/26 69pp. 30670.240 30670.307.

8505310532 Notification of grant execution, Mod 5, to "Partial Support of Committee on Seismology." Grantee N.A.S. STEWART, S. Technical Assistance Contracts Branch. FIN G 1028. NRC-G-04-81-023. 85/05/22. BATSON, W. Office of Nuclear Regulatory Research, Director MURPHY, A. NRC - No Detailed Affiliation Given. 1p 30684.247-30684.248.

--8505310551 Mod 5, incorporating renewal proposal, extending period of performance to 880930 & increasing funding, to "Partial Support of Committee on Seismology." WILLIAMS, D. National Academy of Sciences EDGEWORTH, P.J. Technical Assistance Contracts Branch FIN G-1028. NRC-G-04-81-023. 85/05/22. 1p. 30684.248-30684.248.

FOIA FREEDOM OF INFORMATION ACT REQUESTS AND RELEASES

8402080093 Addl response to FOIA request for IE Insp Rept 79-19, notices of proposed imposition of civil penalties & violation & order to show cause. App B Documents 1 & 5 partially withheld & Documents 2, 3 & 4 withheld (ref FOIA Exemption 5). FELTON, J.M. Division of Rules and Records. 83/12/23. HAMLIN, J.B. Shaw, Pittman, Potts & Trowbridge. 4pp. 30477:145-30477:173.

--8505170294 Discusses findings contained in facility investigation rept Advises that substantial civil penalty should be part of proposed action & prior to const resuming, QA-QC function should be split off from Brown & Root BRADFORD, P.A. Commissioners 80/04/18 AHEARNE, GILINSKY, KENNEDY Commissioners 1p 30477 164 30477:164

--8505170307 Comments on facility investigation Penalty should be determined through insp & enforcement (I&E) process Rely on I&E to take appropriate follow-on action AHEARNE, J. Commissioners 80/04/23 Office of the Secretary of the Commission 1p 30477 165 30477 165

--8505170315 Lists issues of potential interest to Commission re facility enforcement package BICKWIT, L. Office of the General Counsel 80/04/30 AHEARNE, GILINSKY, KENNEDY Commissioners 8pp 30477 166-30477 173

8504120182 Responds to FOIA request for Caseload Forecast Panel files in Ofc of Resource Mgt Forwards listed documents Documents also available in PDR FELTON, J.M. Division of Rules and Records IEB-83 08 04/06/06 Shaw, Pittman Potts & Trowbridge 2pp 30464 072-30464 083

8505070301 Further response to FOIA request for documents compiled by Region II concerning allegations of violations of Energy Reorganization Act re Duke Power Co App A documents in PDR Apps C & B documents withheld (ref FOIA Exemption 7) FELTON, J.M. Division of Rules and Records 85/02/07 GARDE, B.P. Government Accountability Project 8pp 30217 001-30217 160

--8505070324 Discusses in camera allegations made by Allegor 3 identified in 840106 ltr re Case RII-84 A-0003 Portions deleted URYC, B. Region 2, Office of Director. 84/01/09 HERDT, A. Region 2, Office of Director 2pp 30217-092-30217 093

8505070431 FOIA request for SECY 84-135 BELL, N. Nuclear Information & Resource Service. 84/06/28. FELTON, J.M. Division of Rules and Records. 1p 30216.347-30216.347

8505070438 Responds to FOIA request for SECY 84-135 App A Documents 1-5 & App B Documents 1-3 available in PDR App B Documents 1-3 partially withheld & App C Documents 1-2 completely withheld (ref FOIA Exemption 5) FELTON, J.M. Division of Rules and Records 84/10/03 BELL, N. Nuclear Information & Resource Service. 5pp 30216.348-30216.352

8505090086 Further response to FOIA request for 13 categories of documents re why number of civil penalties increased between 1979 & 1980 Forwards App A & B documents Portions of App B documents withheld (ref FOIA Exemption 5). SAMPR, R.A. Division of Rules and Records 84/12/12. FELTON, J.M. Shaw, Pittman, Potts & Trowbridge 5pp 30252-243-30252.340

--8505090094 SECY-76-129A Discusses fourth alternative for publicizing civil monetary penalties HARRIS, J.A. Office of Public Affairs 76/05/07 5pp. 30252.248-30252.252

--8505090102 Marked up transcript of 770418 meeting in Washington, DC re legislative program Pp 1-27 * Commissioners. 77/04/18. 28pp 30252.253 30252.280.

--8505090108 Forwards survey questionnaire directed to federal depts having authority to assess civil monetary penalties Responses to questionnaire requested by 780301 ANTHONY, R.A. Administrative Conference of the U.S. 78/01/26 HENDRIE, J.M. Commissioners. 6pp 30252.281-30252.286

--8505090115 Responds to 780126 ltr forwarding survey questionnaire on civil penalties Answers encl NRC considering mod of existing civil penalty authority & establishment of administrative imposition sys per Recommendation 72-6 W/o encl HENDRIE, J.M. Commissioners 78/03/08. ANTHONY, R.A. Administrative Conference of the U.S. 1p 30252.287-30252.291.

--8505090120 Advises of problems w/portions of revised enforcement policy Delay in publication of FR notice until review of mods will be requested BRADFORD, P.A. Commissioners. 80/08/25 AHEARNE, GILINSKY, HENDRIE Commissioners 1p 30252.292-30252.292

--8505090126 Forwards suggested mods to revised enforcement policy Discussion of mods listed BRADFORD, P.B. Commissioners 80/09/26. AHEARNE, GILINSKY, HENDRIE Commissioners 13pp. 30252.293-30252.302

--8505090130 Suggests enforcement policy leave Mod 12 issue open Requests comments on two different versions Agrees w/Mod 11. BRADFORD, P.A. Commissioners. 80/09/29 AHEARNE, GILINSKY, HENDRIE Commissioners 1p. 30252.306-30252.306

--8505090139 Accepts all revised enforcement policy changes except 11 & 12. Sys for sending info must be improved before requirement to submit response under oath promulgated. AHEARNE, J. Commissioners. 80/09/29. GILINSKY, HENDRIE, BRADFORD Commissioners 1p 30252.307-30252.307

--8505090145 SECY-A 80 118 Discusses industry & public interest group participation in development of NRC enforcement policy. Info deleted MALSCHE, M.G. Office of the General Counsel 80/08/12 2pp. 30252.308-30252.309.

--8505090153 Discusses NRC legislative proposal to amend civil penalty authority. Related info encl. Info deleted. STOIBER Office of the General Counsel 78/04/12. HENDRIE, GILINSKY, KENNEDY Commissioners 31pp 30252-310-30252-340

8505090112 FOIA request for SECY-84-249 & documents re options for handling allegations. ADATO, M. Union of Concerned Scientists. 84/07/19. FELTON, J.M. Division of Rules and Records 1p 30250.328-30250.328

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- 8505090121** Further response to FOIA request for SECY-84-249 & documents re options for handling allegations Revised App A documents available in PDR Addl documents being reviewed
FELTON,J.M. Division of Rules and Records 84/09/24. ADATO,M. Union of Concerned Scientists 7pp 30250 329-30251 274
- 8301100030** Forwards signed MOU between NRC & Dept of Labor Access to NRC licensed facilities essential to enable Dept of Labor to conduct investigations
DONOGHUE,C.S. Labor, Dept of 82/10/28. AXELRAD,J. Director's Office, Office of Inspection and Enforcement 1p 30251 261-30251 274
- 8505090135** SECY-84-026 Informs of improvements being implemented in processing of allegations involving applications for OLS
DIRCKS,W.J. Office of the Executive Director for Operations 84/01/20 7pp 30250 338-30250 342
- 8505090144** Rev 1 to Regional Ofc Instruction 1030, "Processing Allegations, Complaints & Investigations"
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- 8505090155** Regional Instruction 1200 10, "Handling of Allegations"
HAYNES,R.C. Region 1, Office of Director 82/12/22 8pp 30251 015-30251 022
- 8505090162** Rev 0 to Regional Ofc Policy Guide 1051, "Procedures for Allegations & Investigations"
COLLINS,J.T. Region 4, Office of Director 83/03/25 10pp 30251:023-30251 032
- 8505090187** Change Notice 83 04 to Regional Ofc Instruction 1800 47, "Response to Suspected Acts or Threats of Sabotage, Arson, Vandalism or Malicious Mischief Related to Licensed Activities or Matters"
ALLAN,J.M. Region 1, Office of Director. 83/04/06 8pp 30251.033-30251 040
- 8505090190** Rev 0 to Region V Instruction 1302, "Allegation Tracking Sys"
MARTIN,J.B. Region 5, Office of Director 83/04/22 7pp. 30251.041-30251.047
- 8505090201** Draft Rev 1 to Regional Ofc Instruction 1030, "Processing Allegations, Complaints & Investigations"
O'REILLY,J.P. Region 2, Office of Director 83/08/04. 46pp 30251 048-30251 093
- 8505090211** Change Notice 83 09 to Regional Instruction 1200 10, Suppl. 1, "Handling of Allegations Concerning Employee Protection Provisions of Section 210 of Energy Reorganization Act of 1974."
MURLEY,T.E. Region 1, Office of Director. 83/08/18. 3pp 30251 094-30251 096
- 8505090217** Rev 0 to Region V Instruction 1303, "Mgt of Allegations"
MARTIN,J.B. Region 5, Office of Director 84/01/06 21pp 30251.097-30251.117
- 8505090223** Change Notice 83-13 to Regional Instruction 1200 10, "Processing Allegations & Complaints."
MURLEY,T.E. Region 1, Office of Director. 83/12/14. 25pp 30251.118-30251 142
- 8505090232** "Diablo Canyon Allegation Mgt Program"
DEYOUNG,R. Director's Office, Office of Inspection and Enforcement DENTON,H.R. Office of Nuclear Reactor Regulation, Director MARTIN,J.B. Region 5, Office of Director 83/11/23 8pp 30251 143-30251 150.
- 8505090239** Forwards marked up draft staff paper re processing of allegations, providing comments per RC DeYoung 830913 memo Focus of allegation coordination responsibility in appropriate regional ofc important
BISHOP,T.W. Division of Resident Reactor Project & Engineering Programs 83/09/26 EISENHUT,D.G. Division of Licensing 10pp 30251.151-30251 160.
- 8505090246** Comments on draft paper on managing licensing issues in allegations Procedures proposed for handling of allegations re licensing issues far too encompassing & involve increased manpower commitments for which region not budgeted
COLLINS,J.T. Region 4, Office of Director 83/08/15 STELLO,V. Office of the Executive Director for Operations. 1p 30251:161-30251 161.
- 8505090251** Concurs that ability to receive, track & resolve allegations involving NRC licensed activities of utmost importance, per draft Commission paper on allegation mgt
MARTIN,D. Region 2, Office of Director. 83/08/16 EISENHUT,D.G. Division of Licensing CUNNINGHAM,R.E. Office of Nuclear Material Safety & Safeguards, Director 4pp. 30251:162-30251 165
- 8505090257** Comments on draft paper re managing licensing issues in allegations Proposed Commission paper & encl headquarters ofc procedure places added administrative workload on regional staff. W/o encl
MURLEY,T.E. Region 1, Office of Director. 83/08/19 STELLO,V. Regional Operations & Generic Requirements. 4pp. 30251 186-30251 169.
- 8505090267** Forwards staff paper re processing of allegations involving issues & applicants for review. Major changes addressing initial comments include identification of addl resources needed by various ofcs & regions to support process
EISENHUT,D.G. Division of Licensing. 83/09/09. DEYOUNG,R. Director's Office, Office of Inspection and Enforcement CASE,E. Office of Nuclear Reactor Regulation, Director DAVIS,J.G. Office of Nuclear Material Safety & Safeguards, Director. 14pp 30251:170 30251 183
- 8505090277** Discusses staff paper re processing of allegations involving licensing issues. Allegation should be reviewed by receiving ofc to determine whether allegation raises significant safety or environ concern requiring licensing ofc attention.
MURLEY,T.E. Region 1, Office of Director. 83/09/20. EISENHUT,D.G. Division of Licensing. 2pp 30251:184-30251 185.
- 8505090283** Provides addl comments re thrust of proposed policy in revised 830809 staff paper on allegation processing & impact on regional resources. W/o regional ofc instruction encl.
O'REILLY,J.P. Region 2, Office of Director 83/09/21. EISENHUT,D.G. Division of Licensing. 2pp. 30251.186-30251 187.
- 8505090290** Forwards Region II revised procedures for processing allegations, complaints & investigations Incorporation of instruction by Region I appears appropriate. Meeting on 831013 at Region I proposed. W/o encl
HAVERKAMP,D.R. NRC - No Detailed Affiliation Given. 83/10/08. ALLAN,J., GUTIERREZ,J., STAROSTECKI,R. NRC - No Detailed Affiliation Given 1p 30251.188-30251 188.
- 8505090296** Offers significant comments on staff paper re processing of allegations involving issues & applicants Importance of guidelines & procedures for handling allegations involving licensing actions recognized
COLLINS,J.T. Region 4, Office of Director 83/09/23 DEYOUNG,R. Director's Office, Office of Inspection and Enforcement 2pp 30251 189-30251 190
- 8505090302** Forwards comments on NRC Manual Chapter 0517 re mgt of allegations, per 840518 request Regional administrator has not had opportunity to review document & may provide addl comments later
MARTIN,R.D. Region 2, Office of Director 84/06/11 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 4pp 30251 191-30251 194
- 8505090306** Forwards draft procedure for mgt of allegations Implementation on 831101 planned Comments requested
JOHNSON,A.D. Region 5, Office of Director 83/10/07 BLACKWOOD,E. Office of the Executive Director for Operations LIEBERMAN,J. Office of the Executive Legal Director TAYLOR,J. Director's Office, Office of Inspection and Enforcement 33pp 30251 195-30251 227
- 8505090314** Forwards Region II rept summarizing general procedures for screening & assessing allegations in use in all regions, per 830916 request IE asked to proceed w/ development of NRC manual chapter prescribing uniform general procedures
DIRCKS,W.J. Office of the Executive Director for Operations 83/10/28 PALLADINO, GILINSKY, ROBERTS Commissioners 10pp 30251 228-30251 237
- 8505090319** Responds to 821202 memo & recommends that proposed NRC manual chapter re allegation procedures include essential components of described allegation handling sys
HAVERKAMP,D.R. Region 1, Office of Director 83/12/06 FOX,E.F. Director's Office, Office of Inspection and Enforcement 2pp 30251:238-30251 239
- 8505090326** Forwards Region I instruction re processing allegations & complaints in order to help develop manual chapter on regional allegation handling sys W/o encl
GUTIERREZ,J.M. Region 1, Office of Director 83/12/21 FOX,E.F. Program Support & Analysis Staff. 1p 30251 240-30251 240
- 8505090330** Forwards 831214 Regional Instruction 1200.10 & Initial Region I allegations status rept, per 840214-15 visit & 840216 telcon W/o encl
HAVERKAMP,D.R. Region 1, Office of Director 84/02/17 AUERBACH,M. Office of Inspector & Auditor 1p 30251 241-30251 241
- 8505090337** Requests review of encl draft allegation data form Comments to render form in proper format for inclusion w/draft NRC Manual Chapter 0517 re mgt of allegations concept requested
FOX,E. Director's Office, Office of Inspection and Enforcement 84/03/30 Director's Office, Office of Inspection and Enforcement 5pp 30251 242-30251 246
- 8505090344** Provides single unsubstantive comment on draft NRC Manual Chapter 0517, per 840518 request Present method of tracking allegations faulty, based on experience w/task force effort at Waterford & Comanche Peak
COLLINS,J.T. Region 4, Office of Director 84/08/08 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 1p 30251 247-30251 247
- 8505090354** Requests to be informed of events surrounding cases where allegations given to regional staff by news media members or news media members acting as intermediaries between regional staff & allegor
ABRAHAM,K. Region 1, Office of Director 84/01/10 Region 1, Office of Director 1p 30251 248-30251 248
- 8505090357** Requests that short descriptive memos of planned & completed actions re handling of allegations be preceded by informal briefing/discussion by responsible Div of Project & Resident Programs section chief w/branch chiefs & director
STAROSTECKI,R. NRC - No Detailed Affiliation Given 83/10/20 NRC - No Detailed Affiliation Given 2pp 30251 249 30251 250
- 8505090366** Forwards WJ Dircks 840106 memo re interim guidance on dealing w/persons providing info to NRC Specific procedure for offering & documenting confidentially to allegors will not be followed until cleared w/Commission by EDO
MURLEY,T.E. Region 1, Office of Director 84/01/16 Region 1, Office of Director 1p 30251 251-30251 251
- 8505090373** Responds to 840328 memo re draft of policy concerning release of info to licensees Comments re policy draft provided
COLLINS,J.T. Region 4, Office of Director 84/04/05 REHM,T.A. Office of the Executive Director for Operations 2pp. 30251 252-30251 253
- 8505090381** Forwards WJ Dircks 840424 memo providing guidance on release of info to licensees Implementation of guidance provided by Dircks memo to assure licensees advised of potential safety concerns raised by allegations expected
MURLEY,T.E. Region 1, Office of Director 84/05/02 STAROSTECKI,R. MARTIN,T.T. NRC - No Detailed Affiliation Given 1p. 30251 254-30251 254.
- 8505090386** Provides comment re NRC Manual Chapter 0517, "Mgt of Allegations" Requirement that action ofc make & document preliminary determination of safety significance of allegation within 30 days of receipt unnecessary.
MURLEY,T.E. Region 1, Office of Director. 84/06/15 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 1p. 30251.255 30251 255
- 8505090396** Requests person or persons to be pressed into svc to operate computer allegation tracking data base on short notice Continued support for computerized tracking sys imperative due to continued high vol input of allegations
CANTER,L. Region 5, Office of Director 84/06/19. KIRSCH,D. Region 5, Office of Director 5pp 30251.256-30251 260.
- 8505090219** FOIA request for documents re SSER 26 (NUREG 0675) concerning operation of Diablo Canyon plant
DEVINE,T., DIXON,C. Government Accountability Project 84/09/13 Office of Administration. 1p 30252.341-30252 341
- 8505090230** Further response to FOIA request for documents re SSER 26 (NUREG-0675) concerning operation of Diablo Canyon plant. Forwards App B documents. Documents also available in PDR.
FELTON,J.M. Division of Rules and Records. 84/12/11. DEVINE,T., DIXON,C. Government Accountability Project 2pp 30252.342-30253 140.

- 8505090238 Discusses concerns of Foley inspector re base plate to tubular steel weldment on HV 2-125 in fuel handling area of facility Technical staff weakness indicated in Foley program Related info encl
REYNOLDS,S D Region 1, Office of Director 83/12/29 BISHOP,T.W Region 5, Office of Director 87pp 30252 344-30253 108.
- 8505090245 Discusses tubular steel radii & Stokes & Hudson allegations Insp of pipe support area should be continued & NRC or LLL data base should be developed on actual radii for 2x2 & 3x3 tubulars
REYNOLDS,S D Region 1, Office of Director 84/03/13 BISHOP,T.W. Region 5, Office of Director 1p 30253 108-30253 109
- 8505090255 Advises of completion of review of licensee 840118 ltr re welding symbolology & reply to allegations Licensee response to allegations to improper welding symbolology use demonstrates revalidation program activities
REYNOLDS,S D NRC - No Detailed Affiliation Given 84/02/06 KIRSCH,D, BISHOP,T NRC - No Detailed Affiliation Given 31pp 30253 110-30253 140
- 8505090238 Discusses concerns of Foley Inspector re base plate to tubular steel weldment on HV 2-125 in fuel handling area of facility Technical staff weakness indicated in Foley program Related info encl
REYNOLDS,S D Region 1, Office of Director 83/12/29 BISHOP,T.W. Region 5, Office of Director 87pp 30252 344-30253 108.
- 8505090245 Discusses tubular steel radii & Stokes & Hudson allegations Insp of pipe support area should be continued & NRC or LLL data base should be developed on actual radii for 2x2 & 3x3 tubulars
REYNOLDS,S D Region 1, Office of Director 84/03/13. BISHOP,T.W. Region 5, Office of Director 1p 30253 109 30253.109
- 8505090255 Advises of completion of review of licensee 840118 ltr re welding symbolology & reply to allegations Licensee response to allegations to improper welding symbolology use demonstrates revalidation program activities
REYNOLDS,S D NRC - No Detailed Affiliation Given 84/02/06. KIRSCH,D, BISHOP,T NRC - No Detailed Affiliation Given 31pp 30253 110-30253 140
- 8505090242 Further response to FOIA request for documents re NRC consideration of effects of external events upon emergency response planning App 8 Documents 1-12 & 15-20 encl & in PDR App B Documents 13 & 14 withheld (rel FOIA Exemption 5), FELTON,J.M. Division of Rules and Records 84/12/04. BELL,N Nuclear Information & Resource Service 4pp. 30249 153 30249 321
- 8305160221 UCID-19149 R01 Rev 1 to "Proposed Design Mods & Tech Spec Changes on Grid Voltage Degradation for Turkey Point Nuclear Generating Plant, Units 3 & 4," technical evaluation rpt
SELAN,J.C Lawrence Livermore National Laboratory FIN A 0250 83/04/08 NRC - No Detailed Affiliation Given 13pp 30249-307-30249 321.
- 8404130486 Comments on FEMA draft natl plan for federal response to catastrophic earthquake FEMA should recognize possibility of earthquake damage to nuclear reactor
VOLLMER,R.H Division of Engineering 84/04/04 JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 1p 87266 291 87266 291
- 8505090270 Forwards draft proposed rule 10CFR50, "Emergency Planning & Preparedness for Production & Utilization Facilities," for review Comments & concurrence requested by 841015 Supporting documentation encl
GILLESPIE,F Office of Nuclear Regulatory Research, Director CLI-84-012. 84/12/04. DAVIS,J Office of Nuclear Material Safety & Safeguards, Director. DEYOUNG,R Director's Office, Office of Inspection and Enforcement DENTON,H Office of Nuclear Reactor Regulation, Director 70pp 30249 157 30249 226.
- 8505090278 Responds to Secretary of Commission 850225 memo re questions concerning emergency planning Basis for consideration of natural hazards in emergency planning encl
DIRCKS,W Office of the Executive Director for Operations. 84/12/04. PALLADINO, GILINSKY, AHEARNE Commissioners 8pp 30249 227-30249 237
- 8505090303 Addresses considerations raised during 830808 meeting re need for special emergency planning & response capabilities for seismically induced events Technical rationale provided to conclude current emergency plans sufficient.
DIRCKS,W.J Office of the Executive Director for Operations 83/12/21. PALLADINO Commissioners 6pp 30249.238 30249 243
- 8505090324 Speech entitled "Uses of Probabilistic Estimates of Seismic Hazard & Nuclear Power Plants in US," presented at Second CNSI specialist meeting on 850516-19 in Livermore,CA
REITER,L NRC - No Detailed Affiliation Given 83/05/16 14pp 30249 244-30249 260
- 8505090338 Sanitized staff requirements memo re 840725 discussion of earthquakes & emergency planning for facility in Washington, DC.Revised draft order to consider impact of earthquakes on emergency planning requested
CHILK,S.J Office of the Secretary of the Commission M840725A. 84/07/31. PLAINE,H.H Office of the General Counsel 1p 30249.261-30249.261.
- 8505090347 Staff requirements memo re 840730 discussion in Washington, DC re draft order on need to consider complicating effects of earthquakes on emergency planning Commission will consider affirming revised draft order on 840802
CHILK,S.J Office of the Secretary of the Commission. M840730B. 84/08/01 PLAINE,H.H Office of the General Counsel 1p 30249.262-30249.262.
- 8505090356 Staff requirements memo re 840803 discussion/possible vote in Washington,DC on revised draft order on need to consider complicating effects of earthquakes on emergency planning for facility.Order approved in two parts
CHILK,S.J Office of the Secretary of the Commission. M840803 84/08/07 PLAINE,H.H. Office of the General Counsel. 1p. 30249.263-30249.263
- 8505090362 Forwards Commission paper proposing to amend 10CFR50.60.47 & App E re consideration of earthquakes on emergency preparedness Review & comments requested
GILLESPIE,F.P. Division of Risk Analysis & Operations (post 840428). 84/09/25. FRALEY,R.F ACRS - Advisory Committee on Reactor Safeguards. 2pp. 30249-264-30249-265
- 8505090370 Forwards proposed rule 10CFR50 re consideration of effects of earthquakes in context of emergency preparedness in response to CLI 84-12 W/O encl
MINOGUE,R B Office of Nuclear Regulatory Research, Director CLI-84-12 84/10/04 DIRCKS,W.J Office of the Executive Director for Operations 3pp 30249 266 30249 268
- 8505090378 Comments on SECY-84-394 re proposed rulemaking concerning effects of earthquakes on emergency planning Rationale for proposing amendments should be more clearly stated & supported by ref to specific documents.
ZERBE,J.E Office of Policy Evaluations 842330 84/10/18 PALLADINO, ROBERTS, ASSELSTINE Commissioners 2pp 30249 269-30249 282
- 8505090385 Amend 79 to License DPR 68,changing Tech Spec Figure 6.2.1 re offsite organization
VARGAS,A Operating Reactors Branch 1. 84/08/08 4pp 30249 283-30249 286
- 8505090391 Safety evaluation supporting Amend 79 to License DPR 66
* Office of Nuclear Reactor Regulation, Director 84/08/08 2pp 30249 287-30249 290.
- 8505090399 Amends 104 & 98 to Licenses DPR-31 & DPR-41, respectively, changing Tech Specs to provide requirements for protection of safety related equipment sub) to sustained degraded voltage conditions at offsite power source
VARGAS,A Operating Reactors Branch 1 DPR-41 A 098 84/08/14 10pp 30249-291-30249-300
- 8505090403 Safety evaluation supporting Amends 104 & 98 to Licenses DPR-31 & DPR-41, respectively.
* Office of Nuclear Reactor Regulation, Director 84/08/14 6pp 30249 301-30249 306
- 8505090282 FOIA request for documents re 841003-04 meetings in San Jose,CA between NRC & Hydrogen Control Owners Group.
HIATT,S.L Ohio Citizens for Responsible Energy 84/10/05 FELTON,J.M. Division of Rules and Records. 1p 30251:275-30251.275
- 8505090271 Responds to FOIA request for documents re 841003 04 meetings in San Jose,CA between NRC & Hydrogen Control Owners Group Forwards documents listed in app
FELTON,J.M. Division of Rules and Records 84/11/28. HIATT,S.L Ohio Citizens for Responsible Energy 3pp. 30251 278-30252 242
- 8505090286 Notification of 841003-04 meetings in San Jose,CA to discuss BWR heatup code Meeting agenda & viewgraphs encl
STAHL,E.C Licensing Branch 4. 84/09/26 ADENSAM,E Licensing Branch 4. 71pp 30251 278-30251 357
- 8505090288 Summarizes 841003 04 meetings w/NRC & Hydrogen Control Owners Group re adequacy of defining hydrogen source term for 1/4-scale owners group experiments based upon predictions from EPRI-BWR core heatup code
CRONENBERG,A Engineering Science & Analysis 84/10/11 HAN,J NRC - No Detailed Affiliation Given 12pp 30251 358 30252.607
- 8505090301 Forwards requested memo to Pratt re review of BWR core heatup code MARCH code initiated to analyze sample problem
YANG,J.W Brookhaven National Laboratory 84/10/12 WIGDOR,M Reactor Systems Branch 9pp 30252.008-30252 018
- 8505090305 Forwards summary of 841002-04 meetings re efficacy of Mark III containment Hydrogen Control Owners Group BWR core heatup code.
HODGE,S.A Oak Ridge National Laboratory 84/10/15 CURTIS,R.T. Containment Systems Branch 6pp 30252 017-30252 022
- 8505090312 Forwards severe core damage analysis package re hypothetical ATWS at facility,W/O encl.
WIGDOR,M Reactor Systems Branch 84/10/16 THOMAS,G Electric Power Research Institute. 1p. 30252-023 30252 242
- 8505090320 FOIA request for all memos written by NRC during or since 1983 re listed LERs & TMI SALP rpt.
BARFIELD,K. Critical Mass Energy Project 84/07/23. FELTON,J. Division of Rules and Records 6pp 30248.028-30248.033
- 8505090329 Further response to FOIA request for all memos written by NRC during or since 1983 re 98 LERs & SALP for TMI.Forwards documents listed in Apps A,B & C.Documents also placed in PDR
FELTON,J.M. Division of Rules and Records 84/10/02 BARFIELD,K Critical Mass Energy Project 6pp. 30248 034-30249 152.
- 8303230321 Forwards Salem task force draft "Rept of NRC Fact Finding Task Force W/Regard to ATWS Event at Salem Nuclear Generating Station, Unit 1 on 830225." STAROSTECKI,R Division of Project & Resident Programs. 83/03/09. MATTON,R.J. Division of Systems Integration (post 811005) 1p 30248:047-30248.047.
- 8307140087 Forwards safety evaluation re startup & operation of facility w/eight pipe whip restraints missing, based on review of util 830628 ltr Request acceptable, on condition licensee take compensatory measures cited in evaluation.
EISENHUT,D.G. Division of Licensing. 83/07/01. OLSHINSKI,J.A Region 2, Office of Director 18pp. 30248.105-30248.105
- 8307200061 Forwards safety evaluation re facility operation w/missing pipe restraints for high energy lines outside containment, based on review of 830628 submittal Reasonable basis exists to permit plant startup.
MIRAGLIA,F Assistant Director for Safety Assessment TAC 51808. 83/07/12 LAINAS,G. Assistant Director for Operating Reactors. 1p. 30249:116-30249.116
- 8307200455 Forwards safety evaluation of util 830628 justification for operation w/ missing pipe restraints for high energy lines outside containment.Plant can be safely operated w/missing restraints until long term plan implemented
KNIGHT,J.P Assistant Director for Comp & Structures Engineering (Post 830201) TAC 51908 83/07/11 LAINAS,G.C. Assistant Director for Operating Reactors 1p. 30248:112-30248 112

296 NONDOCKETED ITEMS

- 8312140010 Forwards GE reactor trip breaker recent experience followup review program & discusses qualifications for review team individuals Review scheduled to begin 831128 1216
EISENHUT,D.G. Division of Licensing GL-83-28 83/11/28 JORDAN,E Director's Office, Office of Inspection and Enforcement 4pp 30248 249 30248 255
- 8401270279 Requests FR publication of notice of issuance of Amend 67 to License DPR-72, relocating Tech Specs re emergency feedwater sys ultrasonic flow indicators from Section 4 7 1 2 to Section 4 3 3 6
STOLZ,J.F. Operating Reactors Branch 4 84/01/17 MILLER,J.R. Operating Reactors Branch 3 2pp 30249 151 30249 152
- 8405160575 Ack receipt of 840412 ltr & \$40,000 check in payment of civil penalties imposed by 840313 ltr Corrective actions will be examined during future insps
AXELRAD,J.A. Enforcement Staff EA 83-139 84/04/30 O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc 1p 30248 247-30248 247
- 8407280395 Requests that encl request for addl info be transmitted to uill info needed to continue review of plant-specific emergency operator guidelines associated w/procedures generation package
ZIEMANN,D.L. Procedures & Systems Review Branch 84/07/19 STOLZ,J.F. Operating Reactors Branch 4 2pp 30249 149-30249 150.
- 8505090353 Forwards list of documents re facility ATWS events, in response to 831003 request
ALLAN,J.M. Region 1, Office of Director 83/03/11. REHM,T. Office of the Executive Director for Operations 2pp 30248 041-30248 042.
- 8505090359 Forwards draft AO rept re possible AO on 830225 Both reactor trip breakers failed to open automatically upon receipt of valid trip signal immediate remedial action required
HAYNES,R.C. Region 1, Office of Director 83/03/08 HELTEMES,C.J. AEOD, Director's Office 4pp 30248 043-30248 046
- 8505090387 Forwards INPO evaluation rept Site evaluation conducted during wks of 810525 & 0601
BRUNNER,E.J. Division of Project & Resident Programs 83/03/14 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement CASE,E.G. Office of Nuclear Reactor Regulation, Director 1p. 30248 048-30248 076
- 8505090378 Forwards draft order modifying Licenses DPR-70 & DPR-75, effective immediately Review & submittal of suggestions requested by 830328.
GUTIERREZ,J.M. Region 1, Office of Director 83/03/28 ALLEN,J.M. Region 1, Office of Director. STAROSTECKI,R., KEIMIG,R.R. Division of Project & Resident Programs 8pp 30248 077-30248 156
- 8505090390 Forwards status summary of NUREG-0737 Tech Specs to determine consistency w/Generic Ltr 82-18 Items satisfactorily completed except for Tech Specs re limiting overtime & reporting safety & relief valve challenges
STAROSTECKI,R. Division of Project & Resident Programs GL-82-16 83/06/14 EISENHUT,D.G. Division of Licensing 3pp 30248 157 30248 159
- 8505090409 Forwards proposed augmented insp program for monitoring & evaluating uill performance improvement program over next 1-2 yrs
STAROSTECKI,R. Division of Project & Resident Programs 83/06/23 DENTON,H. Office of Nuclear Reactor Regulation, Director DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. MURLEY,T. Region 1, Office of Director 2pp 30248 160-30248 161
- 8505090414 Discusses NRC reviews & evaluations to ensure plants operated safely, in response to 830813 ltr Region I liaison officer will keep state informed re continuing activities
MURLEY,T.E. Region 1, Office of Director. 83/08/13. KUHRITZ,S.G. New Jersey, State of 5pp 30248 162-30248 207.
- 8505090418 Forwards 831102 ltr to Governor du Pont of Delaware re facility performance in comparison w/other nuclear power plants in region
MURLEY,T.E. Region 1, Office of Director 83/11/14 SONN,H.W. Public Service Electric & Gas Co. of New Jersey 1p 30248 208 30248 208
- 8505090423 Forwards evaluation of mgt & operation of facility & summary of NRC evaluation of uill mgt problems involved in Feb 1983 circuit breaker failures in response to 830913 request for analysis of facilities in comparison w/other nuclear plants
MURLEY,T.E. Region 1, Office of Director. 83/11/02 DU PONT,P.S. Delaware, State of. 15pp 30248 208-30248 225
- 8505090433 Forwards LER 83 024/D1P & potentially generic issue data sheet re Limit-torque valve operator torque setting Urges IE & AEOD to provide updated guidance on manner in which generic issues should be handled by regional offices
STAROSTECKI,R. Division of Project & Resident Programs 84/01/10 JORDAN,E.L. Division of Engineering & Quality Assurance (Pre 830103). 2pp 30248 256-30248 260
- 8505090440 Notification of Significant Licensee Meeting 84-30 on 840412 w/uill in King of Prussia, PA to discuss event involving individual rod scrambling, primary sys heatup rates, rod scram times & unplanned reactor cooldown.
TRIPP,L.E. Region 1, Office of Director 84/04/12. Region 1, Office of Director. 1p. 30248 261-30248 261.
- 8505090444 Discusses issues to be discussed at 840412 enforcement conference Items include events involving individual rod scrambling & violations of limiting conditions for operation.
BLOUGH,A.R. Region 1, Office of Director. 84/04/10. KEIMIG,R.R. Division of Project & Resident Programs. 11pp. 30248 262-30248 287.
- 8505090450 Forwards proposed task interface agreement re lack of annunciation/indication of motor operated valve inoperability due to thermal overload bypass circuit design. Potential for generic problem w/design noted
STAROSTECKI,R. Division of Project & Resident Programs. 83/10/20. EISENHUT,D.G. Division of Licensing JORDAN,J.L. Division of Engineering & Quality Assurance (Pre 830103). 2pp 30248 268-30248 295.
- 8505090457 Discusses potential generic issue re motor operated valve thermal overload bypass circuitry annunciation design. All existing dc & ac valve motors inspected & found satisfactory.
KELLY,G. NRC - No Detailed Affiliation Given. 83/10/19 GREENMAN,E.G. NRC - No Detailed Affiliation Given 7pp. 30248 296 30248 306
- 8505090459 Forwards info re SALP input for Oct 1982 - Jan 1984
BELLAMY,R.R. Division of Engineering & Technical Programs 84/03/29 KEIMIG,R.R. Division of Project & Resident Programs 3pp 30248 307-30248 309
- 8505090460 Informs of review of LERs from Oct 1983 - Jan 1984 No significant additions to original TMI-1 LER review offered
SEYFRIT,K.V. Reactor Operations Analysis Branch 84/03/01 STAROSTECKI,R. Division of Project & Resident Programs 1p 30248 310-30248 319
- 8505090470 Forwards 830928 memo re design adequacy of main steam relief valve tailpipe 10 inch vacuum breakers Evaluation of memo, test data & regional position for noted items requested
LEWIS,R.C. Division of Project & Resident Programs 83/10/07 OLSHINSKI,J.A. Region 2, Office of Director 1p 30248 320-30248 320
- 8505090474 Discusses main steam relief valve tailpipe 10-inch vacuum breakers, in response to 831007 memo Stuck valves intended to be replaced at end of cycle NRC agreed that problem resolved
OLSHINSKI,J.A. Division of Engineering & Operational Programs 83/11/08 LEWIS,R.C. Division of Project & Resident Programs 3pp 30248 321 30248 322
- 8505090475 Forwards potentially generic issue data sheet re failures of pilot inlet tube attachments on Target Rock safety relief valves
LEWIS,R.C. Division of Project & Resident Programs 83/03/04 JORDAN,E.L. Division of Engineering & Quality Assurance (Pre 830103) STAROSTECKI,R. Division of Project & Resident Programs NORELIUS,C.E. Division of Project & Resident Programs 2pp 30248 323-30248 095
- 8505090478 Submits daily highlight On 830822, uill Informed Region II that eight high energy pipe restraints identified in FSAR as installed, in fact not installed Region II requested that NRR evaluate licensee proposal to operate w/o restraints
RIVENBARK,G. Operating Reactors Branch 4 83/08/30 DENTON,H. CARTER,J. EISENHUT,D.G. NRC - No Detailed Affiliation Given 1p 30249 096-30249 104
- 8505090482 Safety evaluation supporting operation w/missing pipe restraints for high energy lines outside containment
* NRC - No Detailed Affiliation Given. 83/07/01 6pp. 30249 106-30249 111
- 8505090484 Safety evaluation supporting operation w/missing pipe restraints for high energy lines outside containment
* NRC - No Detailed Affiliation Given 84/07/11 3pp 30249 113 30249 115
- 8505090485 Safety evaluation supporting operation w/missing pipe restraints for high energy lines outside containment
* NRC - No Detailed Affiliation Given 84/07/12 3pp 30249 117-30249 148
- 8311140081 Forwards NRR SALP input for Oct 1982 - Sept 1983. Input prepared in accordance w/NRC Manual Chapter 0516 criteria Licensee performance in area of licensing activities assigned Category 2.
VANVLIET,J.A. Operating Reactors Branch 4 83/11/07. CONNER,E. Region 1, Office of Director. 5pp 67044 016-67044 022.
- 8505090477 FOIA request for Jan 1984 draft rept entitled "Potential for Propagation of Self-Sustaining Zirconium Oxidation Following Loss of Water in Spent Fuel Storage Pool"
JAMAL,N. Union of Concerned Scientists 84/10/28 FELTON,J.M. Division of Rules and Records 1p. 30249 322-30249 322.
- 8505090479 Responds to FOIA request for Jan 1984 draft rept entitled "Potential for Propagation of Self-Sustaining Zirconium Oxidation Following Loss of Water in Spent Fuel Storage Pool" Forwards documents Documents also available in PDR
FELTON,J.M. Office of Administration 84/11/27 JAMAL,N. Union of Concerned Scientists 1p 30249 323-30250 327
- 8505090480 Draft Jan 1984 rept entitled "Potential for Propagation of Self-Sustaining Zirconium Oxidation Following Loss of Water in Spent Fuel Storage Pool"
PISANO,N.A. BEST,F. Massachusetts Institute of Technology, Cambridge, MA. BENJAMIN,A.S. Sandia National Laboratories 84/01/31 364pp 30249 324-30250 327
- 8505090481 FOIA request for 11 categories of documents re screening of personnel at nuclear power plants
LAY,C. Schuchat, Cook & Werner 84/10/05 Division of Rules and Records. 3pp 30254 226 30254 228.
- 8505090483 Partial response to FOIA request for 11 categories of documents re screening of personnel at nuclear power plants Forwards App A documents Documents also available in PDR. Search for addl documents continues.
FELTON,J.M. Division of Rules and Records 84/12/13 LAY,C. Schuchat, Cook & Werner 2pp 30254 229-30255 053
- 8401170232 Board Notification 84-002 provides info re allegation against GPU that appeared to have nexus to mgt competency &/or cheating issue in TMI-1 restart proceeding.
EISENHUT,D.G. Division of Licensing 84/01/04 PALLADINO,N.J. Commissioners. 2pp. 30255 054-30257 165.
- 8505090488 "For Comment" Issue of draft Reg Guide, Task SG 301-4, "Std Format & Content Guide for Access Authorization Plans for Nuclear Power Plants" FR notices encl
* Office of Nuclear Regulatory Research, Director 84/09/30 87pp 30254 231-30254 315.
- 8505090489 "Authority for Access to or Control over SNM, (RM 50-7), Rept of Hearing Board."
HALL,D.B. FRINGS,C.L., VERKUIL,P.R. NRC - No Detailed Affiliation Given 78/04/30. Office of Standards Development, Director. 100pp 30254 315-30255 053.
- 8505090490 FOIA request for SECYs 84-206, 84-206A & 84-300 to be placed in PDR.
GRABER,L. NUS Corp. CD-LIS-84-749 84/10/09 Division of Rules and Records. 1p 30258 055-30258 055.
- 8505090492 Responds to FOIA request for SECYs 84-206, 84-206A & 84-300 to be placed in PDR App A documents available in PDR. App B documents withheld (ref FOIA Exemption 6).
FELTON,J.M. Division of Rules and Records 84/11/13. GRABER,L. NUS Corp 3pp. 30258 056-30258 300.

- 8505090493 SECY-84-206 Discusses relative scope of terms "Important to safety" & "safety related" for purposes of evaluating acceptability of QA programs Commission should consider issuance of proposed order
PLAINE,H.H. Office of the General Counsel ALAB 769 84/05/18 9pp 30258 059-30258 300
- 8505090531 FOIA request for "IE Inspectors Alleged Failure to Rept Info re 790328 Hydrogen Explosion at TMI-2," rept of investigation.
DIBBLE,C.B LeBoeuf, Lamb, Leiby & MacRae 84/12/10 FELTON,J.M Division of Rules and Records. 1p 30257,166-30257 166
- 8505090549 Responds to FOIA request for "IE Inspectors Alleged Failure to Rept Info re 790328 Hydrogen Explosion at TMI-2," rept of investigation Forwards rept.Rept also available in PDR
FELTON,J.M Division of Rules and Records 84/12/28 DIBBLE,C.B LeBoeuf, Lamb, Leiby & MacRae 1p 30257,167-30258 054
- 8505090555 "IE Inspectors Alleged Failure to Rept Info re 790328 Hydrogen Explosion at TMI-2," rept of investigation
FORTUNA,R.A. GAMBLE,D.H Office of Inspector & Auditor, 81/01/07 247pp 30257,168-30258 054
- 8505090565 Partial response to FOIA request for documents re 15 FINs. Forwards App F documents.Documents also available in PDR.
FELTON,J.M Division of Rules and Records 84/11/19. SHOLLY,S.C Union of Concerned Scientists 3pp. 30258,301-30261,242.
- 8505090571 Forwards draft "Insights Gained From Four PRAs" Review & comments requested by 830422.
SPEIS,T.P. Division of Safety Technology 83/03/23. EISENHUT,D.G. Division of Licensing. MATTSO,R.J. Division of Systems Integration (post 811005) VOLLMER,R.H. Division of Engineering 2pp 30258 306 30258-307
- 8505090577 Draft "Insights Gained From Four PRAs"
* Reliability & Risk Assessment Branch, 83/03/23 81pp 30258 308-30258 025
- 8505090583 Discusses potential PWR severe accident sequence not adequately addressed.Further work needed to investigate viability of sequence & what steps should be taken to close possible release path.
LYON,W. HARDIN,B NRC - No Detailed Affiliation Given FIN A-3712 84/03/01. SHERON,B. ROSENTHAL,J NRC - No Detailed Affiliation Given 2pp. 30259,026-30259 027
- 8505090589 Draft "Risk Evaluation & Insights."
* Reliability & Risk Assessment Branch, 84/02/29. 112pp. 30259-028 30259,149.
- 8505090594 Draft "Determination of Event Sequences Contributing to Overall Frequency of Core Melt."
WHEELER,T.A. SPULAK,R.G Sandia National Laboratories FIN A-1298 84/11/19. Division of Safety Technology. 375pp 30259-150-30260,270.
- 8505090600 Forwards proposed radiological source term input for facility Encl amended to reflect NRC suggested changes
PRATT,W.T Brookhaven National Laboratory FIN A-3748 84/04/03 BARRETT,R. Reactor Systems Branch. 30pp 30260-271-30260,300.
- 8505090603 "Reliability Analysis of Containment Isolation Sys:Task 2-Documents Survey," draft ltr rept.
* Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2526 84/05/18 NRC - No Detailed Affiliation Given 20pp. 30260,301-30260 321.
- 8505090608 RDA-TR-127301-001 "State-of-the-Art of Reactor Containment Sys.Dominant Failure Modes & Mitigation Opportunities," final rept
CASTLE,J.N., CATTON,I., DOOLEY,J.L R&D Associates 84/01/31. 281pp. 30260,322-30261,242
- 8505100004 FOIA request for live categories of documents,including info re Mercury Co of Norwood,Inc in connection w/const of nuclear powered steam electric generating installation & Ebasco in connection w/const of facility
KALER,R.J Gadsby & Hannah 84/02/23 Office of Administration. 3pp. 30298,029-30298 032.
- 8505100006 Further response to FOIA requests dtd 840223 & 0730 Forwards App B documents.Documents available in PDR.
FELTON,J.M Division of Rules and Records 84/10/09. KALER,R.J. Gadsby & Hannah 8pp. 30295,056-30296,295.
- 7908240657 Submits review of intervenors contentions re Waterford discovery Recommends meeting to determine what documents are required to clarify contention.
BENEDICT,R.A. Light Water Reactors Branch 2. 79/07/20 MCGURREN,H.J. Hearing Branch 1 40pp. 30295,064-30295 103.
- 8001170240 Requests investigation of & corrective action re improper action by authorized nuclear inspector.
STELLQ,V. Office of Inspection & Enforcement, Office of the Director 79/11/05. HARRISON,S.F National Board of Boiler & Pressure Vessel Inspectors 1p. 30295,104-30295 108
- 8003190831 Informs that Mechanical Engineering Branch review has been contracted out to ORNL,however ORNL will not perform review of seismic qualification of equipment.Forwards question which will allow applicant to submit required info.
BONSAK,R.J. Division of Systems Safety. 80/02/26 BAER,R.L. Light Water Reactors Branch 2. 2pp. 30295,108-30295 109
- 8005200864 Discusses RJ Bosnak 800211 memo re Mechanical Engineering Branch equipment qualification effort & potential for delays Private firm contract proposal being prepared.
MATTSO,R.J. Division of Systems Safety. 80/02/15. DENTON,H.R Office of Nuclear Reactor Regulation, Director. 1p. 30295,107-30295 107.
- 8005200868 Informs that Seismic Qualification Review Team schedules re OL applications will be delayed due to Naval Research Lab cancellation of interagency agreement.
BOSNAK,R.J. Mechanical Engineering Branch. 80/02/11. MATTSO,R.J. Division of Systems Safety, 2pp 02628-071-02628,072
- 8007310091 Discusses inadequacy of Louisiana Power & Light Class 3 insp program Program not sufficiently described to assure equivalence to authorized insp agency activities & specific duties of ANI
REINHUTH,G.W. Division of Reactor Operations Inspections 80/06/19 SCHWENCER,A Licensing Branch 2 3pp 30295 110-30295 112
- 8103110244 Informs that control room will not be sufficiently complete for NRC review/audit until Spring 1982 Requests SER input evaluating applicant preliminary assessment
KEBLUSEK,S Licensing Branch 2 81/02/27 MOORE,V Human Factors Engineering Branch. 1p 30295 113 30295 113
- 8103200412 Forwards Equipment Qualification Branch request for addl info re review of seismic & dynamic qualification of equipment for OL applications Submits tentative review schedule,based upon receipt of applicants' responses
NDONAN,V.S Assistant Director for M&S & Qual Engineering (Pre 830201) 81/03/18 TEDESCO,R.L Assistant Director for Licensing, 10pp 30295 114 30295 123
- 8103260981 Notification of 810414-16 meeting w/utl & Ebasco to discuss outstanding issues & conduct drawing review Agenda encl
ROSENTHAL,J.E Instrumentation & Control Systems Branch 81/03/18 KEBLUSEK,S Licensing Branch 2 3pp 30295 124-30295 126
- 8104150260 Discusses upcoming 810414-16 meeting w/C-E,Ebasco & utl to discuss question responses & review drawings Physical separation review will be restricted at meeting to one sample sys,w/potential further review during site visit.
ROSENTHAL,J Instrumentation & Control Systems Branch 81/04/09. KEBLUSEK,S Office of Nuclear Reactor Regulation, Director. 1p 30295 128-30295 128
- 8104280193 Advises that initial review of PDES shows need for extensive review & revision
TEDESCO,R.L Assistant Director for Licensing 81/04/06. MULLER,D.R. Assistant Director for Environmental Technology (Pre 830201) 1p. 30295,127-30295 127.
- 8104280540 Responds to 810318 request for review of FSAR Q list. Seismically qualified sump pumps,safely related transformers & motor control cirs should be listed in Table 3.2-1
LEAR,G. Hydrologic & Geotechnical Engineering Branch 81/04/23 HAASS,W.P. Quality Assurance Branch 2pp. 30295,129-30295 130
- 8105110530 Responds to 810422 memo expressing concern re seismic qualification review team site visit schedule,Visit to be contingent upon receipt of info requested in Equipment Qualification Branch 810318 ltr.
ROSZTOCZY,Z.R Equipment Qualification Branch 81/05/01 SCHWENCER,A. Licensing Branch 2 4pp 30295,142-30295 146
- 8105110535 Requests confirmation of seismic qualification review team 810706 site visit.
SCHWENCER,A Licensing Branch 2 81/04/22 ROSZTOCZY,Z Equipment Qualification Branch 1p 30295 148-30295 148
- 8105120513 Summary of 810414-15 meeting w/Louisiana Power & Light, Ebasco,C E & CSB re drawing review of facility & responses to Question 2
ROSENTHAL,J. Instrumentation & Control Systems Branch. 81/04/28 BLACK,S Licensing Branch 2 11pp 30295,131-30295 141
- 8105140125 Forwards SER,FSAR Section 7,Instrumentation & control sys SER written by consultants of ANL,edited & subjoined by Instrumentation & Control Sys Branch Lists open items identified in SER
CHECK,P.S. Assistant Director for Plant Systems 81/05/08 TEDESCO,R.L Assistant Director for Licensing 43pp 30295 147-30295 189
- 8105190011 Forwards input to SER open items re seismic & dynamic qualification of Seismic Category I mechanical & electrical equipment & II E 4.2 concerning operability of purge isolation valves
JOHNSTON,W. Assistant Director for M&S & Qual. Engineering (Pre 830201) 81/05/12. TEDESCO,R.L. Assistant Director for Licensing 8pp. 30295 190 30295,195
- 8106020030 Forwards marked up Revision 1 to FSAR Section 7 re Instrumentation & control sys safety evaluation
CHECK,P.S. Assistant Director for Plant Systems 81/05/27 TEDESCO,R.L Assistant Director for Licensing. 57pp. 30295,188-30295,252.
- 8108170432 Forwards list of incomplete items in Instrumentation & Control Sys Branch review to be discussed during 810818-19 open items resolution meeting in Bethesda,MD.
CHECK,P.S. Assistant Director for Plant Systems 81/08/10 TEDESCO,R.L Assistant Director for Licensing. 3pp. 30295,264-30295 256
- 8108190195 Forwards agenda for ACRS Waterford-3 Subcommittee 810605 meeting Substantive staff support at subcommittee & 810808 full committee meetings are necessary to get favorable ltr & avoid delays in project schedule.W/o encl
TEDESCO,R.L Assistant Director for Licensing. 81/07/22. GRIMES,B NRC - No Detailed Affiliation Given 1p 30295 253 30295,253
- 8109040009 Forwards Instrumentation & Control Sys Branch supplemental safety evaluation.Open items include compliance w/IE Bulletin 79-27,monitoring safe shutdown,reactor coolant pump shaft break protection & TMI Action Item II.F.2.
CHECK,P.S. Assistant Director for Plant Systems IEB 79 27 81/08/12 TEDESCO,R.L Assistant Director for Licensing 11pp 30295,257-30295 267.
- 8109100050 Forwards request for addl info re operational QA program of FSAR for transmittal to utl Request reflects requirements of NUREG 0737, "Clarification of TMI Action Plan Requirements."
HAASS,W.P. Quality Assurance Branch 81/09/02. TEDESCO,R.L Assistant Director for Licensing. 6pp 30295,268-30295 273.
- 8111240158 Forwards list of open & confirmatory issues which should be included in SER Suppl 2.Schedule for input,review & issuance outlined.
MIRAGLIA,F.J. Licensing Branch 3. 81/11/08 KNIGHT,J.P. Assistant Director for Comp & Structures Engineering (Pre 830201). 3pp 30295,275 30295,277
- 8112010174 Summary of 810829 meeting w/utl in Bethesda,MD re utl plans & schedule for resolving mgt & staffing problems
BLACK,S. Licensing Branch 3. 81/11/03. Licensing Branch 3 1p 30295,274-30295,274

298 NONDOCKETED ITEMS

- 8112210017 Notification of 811208-10 meetings w/utl in New Orleans, LA to perform audit of utl mgt qualifications
BLACK,S Licensing Branch 3. 81/11/30 MIRAGLIA,F J Licensing Branch 3 1p 30295 278-30295 278
- 8203020683 Discusses status of SSER input Section re safe shutdown analysis will be provided by 820301, per 820218 telcon
ROSA,F Instrumentation & Control Systems Branch 82/02/16 MIRAGLIA,F J Licensing Branch 3 1p 30295 279-30295 279
- 8203090788 Forwards Instrumentation & Control Sys Branch position on remote shutdown capability for guidance of applicant
SPEIS,T P Assistant Director for Reactor Safety 82/02/23 TEDESCO,R L Assistant Director for Licensing 3pp 30295 280-30295 282.
- 8203180003 Forwards Instrumentation & Control Sys Branch safety evaluation re safe shutdown from outside control room
SPEIS,T P Assistant Director for Reactor Safety 82/03/02 TEDESCO,R L Assistant Director for Licensing 7pp 30295 283-30295 289
- 8207220681 Forwards list of status of all open & confirmatory items listed in SER issuance date for SER, Suppl 4 is 820730
MIRAGLIA,F J Licensing Branch 3 82/07/14 HANAUER,S H Division of Safety Technology 11pp 30295 290-30295 300
- 8209150180 Forwards CJ Anderson & CY Liang affidavits re Unresolved Safety Issues A 45 & A 46, respectively.
SCHROEDER,F Assistant Director for Generic Projects 82/09/27 NOVAK,T Assistant Director for Licensing 14pp 30295 307-30296 003
- 8209230041 Forwards TY Chang affidavit re Unresolved Generic Safety Issue A-46 on seismic qualifications of equipment Affidavit responds to ASLB order
JOHNSTON,W V Assistant Director for Mats & Qual Engineering (Pre 830201) 82/08/26 NOVAK,T H Assistant Director for Licensing 6pp 30295 301-30295 306
- 8210050022 Forwards outline of open items based on review of utl 820625 info submitted in response to Equipment Qualification Branch 820118 questions re purge & vent valve operability Items discussed w/Ebasco on 820727
ROSZTOCZY,Z R Equipment Qualification Branch 82/09/09 MIRAGLIA,F Licensing Branch 3 3pp 30296 004-30296 006.
- 8212070061 Forwards Equipment Qualification Branch input for SSER Input covers seismic & dynamic qualification of safety-related equipment
JOHNSTON,W V Assistant Director for Mats & Qual Engineering (Pre 830201) 82/11/30, NOVAK,T M Assistant Director for Licensing 5pp 30296 011-30296 017
- 8212080563 Forwards list of items requiring verification for SER & suppls Based on current fuel load schedule, response required by 830301
NOVAK,T M Assistant Director for Licensing 82/11/29 GAGLIARDO,J E Division of Resident, Reactor Project & Engineering Programs 4pp 30296 007-30296 010
- 8302160027 Advises of high probability that May 1983 fuel load date may slip unless immediate positive mgt emphasis placed on project Slippage probable due to delays in submittal of analyses needed to close out open & confirmatory items
KNIGHTON,G Licensing Branch 3 83/01/28 NOVAK,T Assistant Director for Licensing 4pp 30296 018-30296 021
- 8302180514 Forwards Instrumentation & Control Sys Branch SSER input re outstanding issues on diversity of actuation signals & reactor coolant pump shaft break
HOUSTON,R W Assistant Director for Reactor Safety, 83/02/10, NOVAK,T M Assistant Director for Licensing 4pp 30296 022-30296 025.
- 8304050541 Forwards 830316 order imposing civil monetary penalty for publication in FR, w/o encl
AXELRAD,J A, Director's Office, Office of Inspection and Enforcement EA 82-109 83/03/22 Docketing & Services Branch 1p 30296 026-30296 026
- 8304130525 Requests that encl comments & questions on utl 830127 submittal proposing design changes to liquid & solid radioactive sys be transmitted to applicant info required before SER can be issued
GAMMILL,W P Meteorology & Effluent Treatment Branch 83/03/28 KNIGHTON,G W. Licensing Branch 3 5pp 30296 027-30296 031
- 8305260077 Forwards Suppl 5 to SER re thermal hydraulic design & SER input for utl response to NUREG 0737, Item 1F 2, "Inadequate Core Cooling Instrumentation" Correction to LPD penalty factor required prior to OL issuance
RUBENSTEIN,L S Assistant Director for Core & Plant Systems 83/05/19 NOVAK,T Assistant Director for Licensing 23pp 30296 032-30296 057.
- 8307230433 Trip rept of 830627 0701 training program audit at site One violation & two deviations will be cited against utl Observations of inspector training audit performance will be integrated into training guidelines & criteria
BENDER,L Licensee Qualifications Branch 83/07/08, BOOHER,H R Licensee Qualifications Branch 1p 30296 056-30296 074
- 8308080152 Provides status of Instrumentation & Control Sys Branch review of facility open item re emergency feedwater control sys Addl info requested at 830218 meeting, expected by 830225, not received until May 1983
HOUSTON,R W Assistant Director for Reactor Safety 83/07/25, NOVAK,T M Assistant Director for Licensing 1p 30296 075-30296 086.
- 8309130089 Forwards memo to assist in providing response to Region IV concerns re utl shippage in simulator installation schedule W/o encl
THOMPSON,H L Division of Human Factors Safety 83/09/01 EISENHUT,D G Division of Licensing, 1p. 30296 087-30296 088
- 8309300069 EGG-EA-5643 R02 Rev 2 to "Waterford III SQRT Visit Rept (Initial Visit)." MACEK,R W EG&G, Inc RUSSELL,M J, SINGH,J N, Idaho National Engineering Laboratory, FIN A-6415, 83/04/30 NRC - No Detailed Affiliation Given 56pp, 30296 089-30296 144.
- 8309300075 EGG-EA-6300 "Waterford III SQRT Visit Rept (Second Visit)." SINGH,J N EG&G, Inc, MACEK,R W, RUSSELL,M J, Idaho National Engineering Laboratory, 83/08/31 NRC - No Detailed Affiliation Given 40pp 30296 145-30296 184.
- 8310050428 Recommends regions perform const QA evaluations prior to issuance of OL Evaluations should be performed when const 6 months from completion
EISENHUT,D G Division of Licensing 83/09/26 DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 7pp, 30296 185-30296 236.
- 8310050428 Forwards Region V const QA evaluation Evaluations should be requested for all future OLs & reviewed prior to Commission meetings
EISENHUT,D G NRC - No Detailed Affiliation Given 83/07/08 NOVAK,T NRC - No Detailed Affiliation Given 1p 30296 192-30296 205
- 8310050434 Forwards evaluation of significant cost deficiencies & effectiveness of const phase of QA program Applicant program effective
MARTIN,J B, Region 5, Office of Director 83/08/28 EISENHUT,D G Assistant Director for Licensing 3pp 30296 193-30296 205
- 8310050438 Forwards "Summary Rept for Regional Evaluation of Louisiana Power & Light Co, Waterford 3" Updated rept forthcoming approx 3 months prior to OL & final detailed open item list 1 month prior to OL
GAGLIARDO,J E Division of Resident, Reactor Project & Engineering Programs 83/05/31 EISENHUT,D G Division of Licensing 1p 30296 206-30296 238
- 8310050441 "Summary Rept for Regional Evaluation of Louisiana Power & Light Co, Waterford 3"
* Region 5, Office of Director 83/04/01 32pp 30296 207-30296 238
- 8311140003 Describes various design concerns resulting from emergency feedwater sys instrumentation & control review & forwards request for addl info Sys design concept acceptable Meeting to be held in near future to resolve concerns
ROSA,F Instrumentation & Control Systems Branch 83/11/03 KNIGHTON,G Licensing Branch 3 5pp 30296 239-30296 243
- 8401120136 Forwards updated proposed safeguards license condition & SER input resulting from review of rev to security plan Encl withheld from public disclosure
MIRAGLIA,F J Assistant Director for Safety Assessment 83/12/30 NOVAK,T M Assistant Director for Licensing 1p 30296 244-30296 244
- 8401200240 Requests that issues raised in 830913 memo re cracked welds & loose parts in C-E steam generators be considered in insp of facility
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 84/01/13 GAGLIARDO,J E Division of Resident, Reactor Project & Engineering Programs 1p 30296 246-30296 250
- 8401200243 Discusses cracked welds & loose parts in C-E steam generators Regional ofcs should assure insp of any C-E steam generators now at site of facilities not yet operating
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 84/01/13 BISHOP,T W Division of Resident, Reactor Project & Engineering Programs 3pp 30296 245-30296 247
- 8402150551 Trip rept of 830124-25 site visit re control room habitability HVAC sys generic general concerns & overall perspective addressed
SINGH,B K Auxiliary Systems Branch 84/02/09 PARR,O D Auxiliary Systems Branch 4pp 30296 251-30296 276
- 8403280107 Discusses change to Task Order 001, requesting that Sperko participate in second 2 wks of const assessment team insp Change constitutes increase of 2 wks over original task order
BAKER,E T Division of QA, Safeguards & Insp Programs (830103 850212) 84/03/14 SCHLOSSER,L NRC - No Detailed Affiliation Given 1p 30296 287-30296 287
- 8404050128 Forwards SSER 6 input, including Section 4 2 2 re design evaluation & seismic & LOCA loading seismic & LOCA loading issue resolved & license condition removed
RUBENSTEIN,L S Assistant Director for Core & Plant Systems, 84/03/14 NOVAK,T M Assistant Director for Licensing 10pp 30296 277-30296 286
- 840410496 Discusses 840323 exit interview w/utl & const appraisal team re summary findings of electrical, instrumentation, mechanical & civil/structural areas, welding & NDE efforts. Items preliminary Final rept will provide details
CRUTCHFIELD,D NRC - No Detailed Affiliation Given 84/03/29 EISENHUT,D G Division of Licensing 2pp 30296 290-30296 295.
- 8404120302 Forwards proposed schedule for reaching outstanding licensing decisions at facility by Apr. Resolution of allegations re completion of insp, FSAR SSER, response to hearing motions & decision on basement cracks included.
CRUTCHFIELD,D NRC - No Detailed Affiliation Given 84/03/28 EISENHUT,D G Division of Licensing 2pp 30296 288-30296 289
- 8505100112 Responds to FOIA request for correspondence re EAD Metallurgical, Inc from 840101 to present Forwards Apps A & B documents Documents also available in PDR
FELTON,J M Division of Rules and Records 84/11/21, WELDON,D Doc-Search Associates, 5pp 30291 018-30292 127
- 8405150280 Responds to 840501 requests for guidance re acceptable limits for Am-241 contamination in incinerator ash disposed of at local sanitary landfill, underground sewer line & EAD metallurgical facility in Tonawanda, NY
MURLEY,T E Region 1, Office of Director 84/05/10 WILLIAMS,H G New York, State of 6pp 30281 227-30291 279
- 8505100116 Forwards comments on Health Effects Branch analyses of Tonawanda Am 241 contamination & excerpts from publication entitled, "Stds Methods for Exam of Water & Wastewater"
LOHAUS,P H, Region 1, Office of Director 84/10/30, RIMAWI,K New York, State of 1p. 30291 023-30291 023
- 8505100120 Forwards comments on KZ Morgan & W Condon analyses of Am-241 contamination in Tonawanda, NY, in response to 840804 request Related info encl
MILLS,W A Health Effects Branch (post 840429) 84/10/17, LOHAUS,P M Region 1, Office of Director 21pp, 30291 024-30291 044
- 8505100126 Responds to JM Allan 840919 memo re technical assistance to State of NY for Am 241 contamination at Tonawanda, NY List of type of info needed to evaluate impact of contamination encl
CROW,W T, Uranium Fuel Licensing Branch 84/10/22 LOHAUS,P Region 1, Office of Director, 2pp 30291 045-30291 046
- 8505100130 Requests reconsideration of need to study current regulations governing discharges to sanitary sewer sys, due to second case involving Am-241 contamination in processed sewage sludge in NY State
MURLEY,T E, Region 1, Office of Director, 84/10/22 MINOGUE,R B, Office of Nuclear Regulatory Research, Director 2pp, 30291 047-30291 049

- 8505100136 Discusses conclusions per 840904 conversation that EAD discharges to sanitary sewer sys failed to meet applicable NY State criteria LUBENAU,J NRC - No Detailed Affiliation Given SA/JOL 84/10/11 LOHAUS,P NRC - No Detailed Affiliation Given 5pp 30291.050-30291.054
- 8505100142 Advises that no resources available for NRC to look at reconcentration processes & potential exposure pathways from mills present in sewage NRC considering issuance of IE bulletin to call attention to recent incidents LOHAUS,P,H. Region 1, Office of Director 84/09/27 RIMAWI,K. New York, State of 1p. 30291.055-30291.059
- 8505100188 Discusses current status of EAD Metallurgical, Inc situation during review of NY State Dept of Labor radiation control program, per 840820 conversation w/P Lohaus. MURLEY,T.E. Region 1, Office of Director. 84/08/22 STASINK,W New York, State of. 4pp 30291.060-30291.063.
- 8505100195 Discusses contamination of sludge at sewage treatment facilities in NY State due to reconcentration of liquid effluents released to sanitary sewers from EAD Metallurgical & Nuclear Radiation Development Am-241 operations. MURLEY,T.E. Region 1, Office of Director 84/09/20. DEYOUNG,J.C Director's Office, Office of Inspection and Enforcement 1p 30291.064-30291.064
- 8505100203 Responds to 840830 ltr expressing concern re status of State of NY resolution of Am-241 contamination in Town of Tonawanda, NY sanitary treatment facilities. State of NY taking appropriate action to work out safe cleanup MURLEY,T.E. Region 1, Office of Director 84/09/20 MOLINE,R.H. Tonawanda, NY 2pp 30291.065-30291.068
- 8505100224 Discusses State of NY request for technical assistance to evaluate stabilization of ash contaminated w/Am-241 in Town of Tonawanda landfill Meeting w/state necessary, due to difficulty in developing data per NUREG/CR-3585 ALLAN,J.M. Region 1, Office of Director. 84/09/19. CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety. 1p. 30291.067-30291.067.
- 8505100231 Requests NRC assistance in evaluation of option of stabilizing ash contaminated w/Am-241 in Town of Tonawanda landfill. Methods used in NUREG/CR-3585 applicable to problem Supporting documentation encl RIMAWI,K. New York, State of 84/09/13. LOHAUS,P. Region 1, Office of Director 6pp 30291.068-30291.076
- 8505100244 Forwards State of NY & NRC correspondence re discharges to sanitary sewer sys. Review of file strongly suggests that EAD discharges failed to meet applicable State of NY criteria. LUBENAU,J.O. NRC - No Detailed Affiliation Given SA/JOL 84/09/04. LOHAUS,P. Region 1, Office of Director. 1p. 30291.091-30291.091
- 8505100251 Responds to 840801 request for further reevaluation of limits for disposal of radwastes via sanitary sewers. Proposed changes to Part 20 in regulatory direction requested. MILLS,W.A. Health Effects Branch (post 840429). 84/08/17 NUSSBAUMER,D.A. Assistant Director for State Agreements Programs. 4pp. 30291.092-30291.095.
- 8505100258 Recommends issuance of IE bulletin to call attention to incidents of discharges into sanitary sewerage sys Encl memo to RES requests consideration of rule change to delete term "or dispersible" from 10CFR20.302. PAGE,R.G. Uranium Fuel Licensing Branch. 84/08/17. COBB,L.I. Safeguards & Materials Program Branch. 2pp 30291.096-30291.097
- 8505100267 Discusses two occurrences of reconcentration of radioactive matts in sanitary sewerage sys, incidents possibly due to matts not readily soluble or dispersible in water per 10CFR20.303. CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety 84/08/17 GOLLER,K. Division of Facility Operations. 1p. 30291.098-30291.098.
- 8505100272 Forwards NY State Dept of Environ Conservation 840514 ltr to commissioner, NY State Dept of Health requesting review of regulations governing discharges to sanitary sewers NRC assistance in review requested. RIMAWI,K. New York, State of. 84/08/25. LOHAUS,P. Region 1, Office of Director 9pp 30291.099-30291.107
- 8505100282 Discusses recent detection of significant Co-60 & Cs-137 contamination in Oak Ridge, TN Recommends review of matter w/Oak Ridge Assoc Univs to decide whether circumstances have generic implications for other 20303 sewerage disposals. STOHR,J.P. Region 2, Office of Director. 84/06/18. CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety. 4pp. 30291.108-30291.117.
- 8505100291 Expresses concern re status of NY State efforts to satisfactorily decontaminate sanitary sewer line, sewer treatment plant & sanitary landfill. NRC requested to become involved in situation. MOLINE,R.H. Tonawanda, NY. 84/08/30 MURLEY,T.E. Region 1, Office of Director. 4pp. 30291.118-30291.121.
- 8505100300 Requests review of current regulations governing discharges to sanitary sewers. Possible reconcentration processes & potential exposure pathways occurring that were not previously considered when current stds developed. NUSSBAUMER,D.A. Assistant Director for State Agreements Programs. 84/08/01 GOLLER,K. Division of Facility Operations 2pp. 30291.122-30291.123.
- 8505100308 Submits updated info on Tonawanda Am-241 contamination problem obtained since 840812 committee meeting. Lung scan results, report on potential exposure & risk to Town of Tonawanda employees & EPA comments encl RIMAWI,K. New York, State of. 84/08/18. LOHAUS,P. Region 1, Office of Director. 24pp. 30291.124-30291.147.
- 8505100316 "Rept of In Vivo Counting for Town of Tonawanda, State of NY Dept of Health Work Performed on 840709-11." SCHAAF,M.K. Helgeson Scientific Services, Inc. 84/07/24. 15pp. 30291.148-30291.162.
- 8505100320 Extends invitation to attend 840812 meeting of Advisory Committee on Radioactive Matts in Environ in Albany, NY to discuss Am-241 contamination problem in Tonawanda, NY. RIMAWI,K. New York, State of. 84/08/05. KERR,G.W. Office of State Programs, Director. 64pp. 30291.163-30291.228.
- 8505100334 Responds to 840805 ltr re 840812 meeting of Advisory Committee on Radioactive Matts in Environ to discuss Am-241 contamination in Tonawanda, NY F Costello will be attending in place of P Lohaus, who had prior obligations KERR,G.W. Office of State Programs, Director. 84/06/14 RIMAWI,K. New York, State of. 1p. 30291.280-30291.280
- 8505100338 Forwards info re Am-241 contamination problem in Tonawanda, NY, including K Rimawi 840818 ltr & 840609 memo w/encls & internal correspondence re need for rule change & IE bulletin on discharge to sewers. LOHAUS,P.H. Region 1, Office of Director. 84/09/04 COSTELLO,F. PASCIAK,W Region 1, Office of Director LUBENAU,J Office of State Programs, Director. 1p 30291.281-30291.282.
- 8505130292 "Review of State Documents & Communications on Radioactive Contamination." MCDOUGALL,W.J. Advanced Environmental Systems, Inc 84/07/31 14pp 30291.077-30291.090.
- 8505100132 FOIA request for four categories of documents re Containment Loads Working Group & Containment Performance Working Group SHOLLY,S.C Union of Concerned Scientists 84/10/26 FELTON,J.M Division of Rules and Records 2pp. 30296.296-30296.297
- 8505100140 Responds to FOIA request for four categories of documents re Containment Loads Working Group & containment Performance Working Group Forwards App A documents sub j to Categories A,B & C Documents also available in PDR Search containing FELTON,J.M. Division of Rules and Records 84/12/04 SHOLLY,S.C Union of Concerned Scientists 2pp. 30296.298-30297.317
- 8408220510 Forwards CV Subramanian 840221 ltr requesting NRC approval of temp & pressure profiles to be used in tests on electrical penetration assemblies. Assessment of profiles requested no later than 840914. NOONAN,V.S. Equipment Qualification Branch 84/08/10 SILBERBERG,M. Accident Source Term Program Office 1p 30296.303-30296.322
- 8408220516 Forwards pressure & temp profiles for use in testing three electrical penetration assemblies under PWR & BWR severe accident environs NRC approval of profiles requested by EPA program requirements requested by 840309. SUBRAMANIAN,C Sandia National Laboratories FIN A-1364 84/02/21 FARMER,W.S. Electrical Engineering Instrumentation & Control Branch (post 840429) 19pp 30296.304-30296.322
- 8410190032 Forwards issue papers on Section 13, "Response of Containment & Other Equipment," for Commission paper on severe accident issues. VOLLMER,R.H. Division of Engineering 84/10/12 ROSS,D.F SARP Review Group 36pp 87565.234-87565.270
- 8411030429 Forwards Containment Performance Working Group 841002 memo from Silberberg to Noonan & Noonan 840810 memo to Silberberg requesting review of pressure & temp profiles for containment penetration closures. NOONAN,V.S. Equipment Qualification Branch 84/10/18 FARMER,W.S. Electrical Engineering Instrumentation & Control Branch (post 840429). 1p 30296.300-30296.302
- 8411030436 Forwards Containment Load Working Group member comments on proposed pressure & temp profiles for containment penetration closure. Endorsement by entire group premature until rept finished. SILBERBERG,M. Accident Source Term Program Office 84/10/02 NOONAN,V.S. Equipment Qualification Branch 2pp 30296.301-30296.302
- 8505100158 Discusses Containment Load Working Group assignments for PWR Std Problem 2 re PWR subatmospheric containment. Calculations should be completed using encl info by 840201-03 meetings. SILBERBERG,M. Accident Source Term Program Office. 84/01/11. NRC - No Detailed Affiliation Given 18pp 30297.213-30297.244
- 8505100164 Discusses BWR phenomenological std problems, including pool bypass pathways for radionuclide transport for Mark I & Mark II containments & common water interaction in event of failure of Mark II diaphragm floor. Calculations assigned. SILBERBERG,M. Accident Source Term Program Office 83/11/03 NRC - No Detailed Affiliation Given 35pp. 30297.245-30297.278.
- 8505100170 Forwards supplemental calculations to be performed re BWR Mark I & Mark II overtemp assessment, per Containment Loads Experts 831118 meeting. Three categories of calculations described. SILBERBERG,M. Accident Source Term Program Office 84/12/04. NRC - No Detailed Affiliation Given. 32pp. 30297.280-30297.317
- 8505100205 FOIA request for documents re receipt, analysis & denial of C Stewart show cause petitions requesting action on plant. BELL,N. Nuclear Information & Resource Service. 84/09/06 FELTON,J.M. Division of Rules and Records. 2pp 30298.294-30298.295.
- 8505100212 Partial response to FOIA request for documents re receipt, analysis & denial of C Stewart show cause petitions. Forwards App B documents Apps A & B documents available in PDR Search for add documents continues. FELTON,J.M. Division of Rules and Records. 84/11/13. BELL,N. Nuclear Information & Resource Service. 5pp. 30298.296-30298.125.
- 8405020146 Forwards Jacksonians United for Livable Energy Policies 840329 2.208 petition questioning NRC personnel conduct & request for revocation of OL. LIEBERMAN,J. Regional Operations & Enforcement Division. 84/04/17. MESSENGER,G. Office of Inspector & Auditor 1p. 30298.302-30298.339
- 8405140068 Forwards Jacksonians United for Livable Energy Policies 840329 10CFR2.208 petition questioning NRC personnel conduct & requesting revocation of low power license. Draft ltr ack receipt of petition encl for signature. LIEBERMAN,J. Regional Operations & Enforcement Division 84/04/17. DEBTON,H.R. Office of Nuclear Reactor Regulation, Director 8pp 30298.340-30298.021.
- 8408240014 Forwards SER re review of reliability of Div I & II diesel generators TDI diesel engines will provide reliable standby source of onsite power per GDC 17. CRUTCHFIELD,D. Assistant Director for Safety Assessment. 84/07/24 NOVAK,T.M. Assistant Director for Licensing. 1p. 30299.022-30299.022

- 8505100276 Notifies of receipt of OELD draft ack of 2 206 petition, due on 840508 issues for discussion w/OELD & response to petition requested
* NRC - No Detailed Affiliation Given 84/04/26 NOVAK,T NRC - No Detailed Affiliation Given 1p 30299 031-30299 031.
- 8505100285 Requests response to issues in encl 2 206 petition requesting revocation of low power CL & denial of full power OL pending resolution of TDI diesel generator issues. Response requested within 2 wks
EISENHUT,D G Division of Licensing 84/05/30 MCGAUGHY,J P. Mississippi Power & Light Co. 1p 30299 032 30299 032
- 8505100289 Staff requirements memo of Commission 840726 briefing & discussion in Washington,DC of investigation & possible enforcement action re Jacksonians United for Livable Energy (JULE) changes JULE should be notified of results
CHILK,S J Office of the Secretary of the Commission M840726 C 84/07/31 MESSENGER,G Office of Inspector & Auditor PLAIN,E H Office of the General Counsel 1p 30299 033-30299 033
- 8505100305 Staff requirements memo on Commission 840731 briefing & discussion in Washington,DC re possible enforcement action against uil for violations involving mail false statement. Ofc of General Counsel requested to respond to petition
CHILK,S J Office of the Secretary of the Commission M840731A 84/08/07. DIRCKS,W J Office of the Executive Director for Operations MESSENGER,G Office of Inspector & Auditor. 1p. 30299 034-30299 034.
- 8505100312 Summarizes telcon w/Clements re when plant investigation rpt would be issued Rept expected by 840824 Region II investigation will be kept separate.
* Office of Inspector & Auditor 84/08/07. Office of Inspector & Auditor 1p. 30299 035-30299 035
- 8505100322 Responds to 840731 memo re issuance of rpt of investigation of 2 206 petition No objection to public release of Pages 44-52 Remainder of transcript outside purview of Ofc of Inspector & Auditor
MESSENGER,G H Office of Inspector & Auditor 84/08/29 CHILK,S J Office of the Secretary of the Commission 1p 30299.036-30299 036.
- 8505100329 Forwards investigation rpt. "Grand Gulf Nuclear Station- 10CFR2 206 Petition." in response to 840731 & 0907 memos W/o encl
MESSENGER,G H Office of Inspector & Auditor 84/08/30 MALSCH,M Office of the General Counsel 1p 30299 037-30299 037
- 8505100337 Forwards Director's Decision DD 84-21 denying 2 206 petition Authorization for full power operation & supporting SER will be provided to supply addl info re issues raised. Decision will become final NRC action in 25 days
DENTON,H R Office of Nuclear Reactor Regulation, Director, DD 84-21. 84/08/31. STEWART,C Jacksonians United for Livable Energy Policies 2pp. 30299.038-30299 039
- 8505100352 Director's Decision DD 84 21 denying Jacksonians United for Livable Energy Policies 840329 2 206 petition requesting order to show cause why low power OL should not be revoked & stay of operation should not be issued
DENTON,H R Office of Nuclear Reactor Regulation, Director, DD-84 21 84/08/31. 18pp. 30299.040 30299 055.
- 8505100354 Notifies that Ofc of Inspector & Auditor transmittal ltr & rpt of investigation contain mail that should not be made available to Jacksonians United for Livable Energy Policy. Substitute documents & explanation encl W/o encl
CONNELLY,S R Office of Inspector & Auditor 84/09/11 MALSCH,M Office of the General Counsel 1p 30299.056-30299 066
- 8505100359 Affidavit of LF Data re scram discharge vol surveillance testing Exception to Tech Spec 4.0.4 unlikely to be requested again Certificate of Svc encl
DALE,L F Mississippi Power & Light Co 84/05/22. 4pp 30299 067-30299 090.
- 8505100390 Briefing paper re Jacksonians United for Livable Energy Policies 2 206 petition C Stewart & K Lawrence interviewed in Jackson,Mi on 840628 Interviewer excluded from meeting w/ licensee to protect proprietary info
* NRC - No Detailed Affiliation Given 84/07/10 4pp 30299 091-30299.094
- 8505100392 Notifies that rpt re allegations of misconduct by Inspectors & Investigators in preparation Allegations stem from Jacksonians United for Livable Energy Policies 840410 2 206 petition
SMITH,R M. NRC - No Detailed Affiliation Given 84/07/25 2pp 30299.095-30299.096
- 8505100395 Ofc of Inspector & Auditor case summary re allegation that NRC inspectors & investigators committed possible improprieties & illegal acts
MULLEY,G. RESNER,M. Office of Inspector & Auditor 84-28 84/06/14 1p. 30299 097-30299 125
- 8505100402 SER re reliability of TDI Dvys I & II diesel generators TDI diesel engines will provide reliable standby source of onsite power per GDC 17
* Division of Licensing 84/07/24. 8pp 30299 023 30299 030.
- 8505100393 FOIA request for documents re 840823-24 Natl Organization of Test,Research & Training Reactors annual meetings in Hamilton,Ontario to discuss comments on highly enriched U rulemaking
AFTERGOOD,S Committee to Bridge the Gap 84/09/06 Office of Administration 1p 30298 049-30298.049
- 8505100397 Responds to FOIA request for documents re 840823-24 Natl Organization of Test,Research & Training Reactors annual meetings in Hamilton,Ontario to discuss comment on highly enriched U rulemaking Forwards App A documents.
FELTON,J M Division of Rules and Records 84/10/15. AFTERGOOD,S Committee to Bridge the Gap. 3pp. 30298 049-30298:177.
- 8406230309 Summarizes ACRS 280th meeting on 840614-18 in Washington,DC re proposed rule for limiting use of highly enriched U in domestic research & test reactors Exceptions in proposed rule appropriate & should be retained
EBERSOLE,J C ACRS - Advisory Committee on Reactor Safeguards. 84/06/18. PALLADINO,N J Commissioners 3pp. 30298:162-30298.164.
- 8505100400 Urges Commission not to publish proposed rule re increased security requirements for nonpower reactors which utilize high enriched U. Analysis will indicate existing security plans adequate Related info encl
DIMEGLIO,A F National Organization of Test, Research & Training Reactors 84/09/07. PALLADINO,N J Commissioners 100pp 30298 053-30298.154
- 8505100403 Expresses thanks for participation in annual meeting of Natl Organization of Test,Research & Training Reactors (TRTR) in Canada
DIMEGLIO,A F National Organization of Test, Research & Training Reactors. 84/09/06 MINOQUE,R Office of Nuclear Regulatory Research, Director. 1p 30298.155-30298 155
- 8505100405 Expresses thanks for participation in Natl Organization of Test,Research & Training Reactors meeting in Canada Presentation helped membership understand proposed low enriched U rule & will help in preparing comments.
DIMEGLIO,A F National Organization of Test, Research & Training Reactors 84/09/06 LAHS,W R NRC - No Detailed Affiliation Given 1p 30298 156-30298 156
- 8505100409 Comments on physical security at nonpower reactors presented by NRC at annual meeting of Natl Organization of Test, Research & Training Reactors in Aug 1984 Proposed capabilities only marginal improvement over MIT plan
BERNARD,J A. CLARK,L Massachusetts Institute of Technology, Cambridge, MA 84/09/05 PALLADINO,N J Commissioners 3pp 30298 157-30298 159
- 8505100410 Expresses thanks for participation in recent Natl Organization of Test,Research & Training Reactors meeting in Canada
DIMEGLIO,A F National Organization of Test, Research & Training Reactors DIMEGLIO,A F Rhode Island State of 84/09/06 BERKOW,H N Standardization & Special Projects Branch 1p 30298 160-30298 160.
- 8505100414 Expresses thanks for accepting invitation to express views before ACRS or subcommittee re proposed rule for limiting use of highly enriched U in domestic research & test reactors Rept encl.
MCKINLEY,K ACRS - Advisory Committee on Reactor Safeguards 84/08/21 DIMEGLIO,A F National Organization of Test, Research & Training Reactors. 1p. 30298 161-30298 161.
- 8505100416 Trip rpt of Natl Organization of Test,Research & Training Reactor 840823-24 meetings re proposed rule to limit use of highly enriched U in research & test reactors & NRC-related plans to upgrade security
LAHS,W R Regulatory Analysis & Materials Risk Branch (post 840429) 84/09/13. MALARO,J C Regulatory Analysis & Materials Risk Branch (post 840429) 2pp 30298.165-30298 177.
- 8505100422 FOIA request for debriefing re three proposals submitted per small business innovative research program & successful proposals
NEWMARK,B Technadyne Engineering Consultants, Inc 84/10/16. SMITH,P A. Technical Assistance Contracts Branch 1p 30298 178-30298.178
- 8505100424 Responds to FOIA request for successful proposals submitted per small business innovative research program Forwards documents listed on app Documents also available in PDR
FELTON,J M Division of Rules and Records 84/11/30. NEWMARK,B Technadyne Engineering Consultants, Inc. 2pp 30298 179-30298 293.
- 8505100426 "Thermoelectric Assessment of Radiation Damage," proposal.
DERBY,R W. Salvonics, Inc NRC-04-84-143. 84/04/26 25pp 30298-181-30298.203.
- 8505100430 "Probability of Floods W/Large Return Periods," proposal
LINSLEY,R K, KRAEGER,B A. Linsley, Kraeger & Associates, Ltd NRC-04-84-144. 84/04/24 18pp 30298:204-30298.221.
- 8505100431 "Development of Plant-Specific Representations," proposal
MOTLOCH,C G, SWEET,D K Energy, Inc NRC-04 84-145. 84/04/19 20pp 30298.222-30298 241.
- 8505100432 "Time Domain Reflectometry Liquid Level Detection Data Evaluation & Concept Assessment," proposal
MOHR,C L, MOHR,L J Mohr & Associates NRC-04-84-146 84/04/23. 17pp 30298 242-30298 258.
- 8505100435 "On Line Plant Analyzer Utilization in Control Room for Surveillance of Plant Safety," proposal.
ANDERSON,P S, FABIC,S Dynatrec, Inc. NRC-04-84-147 84/03/28. 19pp 30298 259-30298 277
- 8505100439 "Nuclear Plant Data Bank (NPDB) Plant Description Development," proposal
YBARRONDO,L J Ybarondo Associates YBARRONDO,L J. Sciencetech, Inc. NRC-04-84-148 84/04/30 13pp. 30298 278-30298-293
- 8505100425 Requests documents designated on encl printout re FOIA 84-143 per sug gestion
KALER,R J Gadsby & Hannah. 84/07/30 FELTON,J M Division of Rules and Records 1p. 30298.032-30298 032.
- 8505100427 Partial response to FOIA request & 840730 ltr for documents selected from printout Forwards App A documents Documents also available in PDR Review continuing
FELTON,J M Division of Rules and Records. 84/09/24 KALER,R J Gadsby & Hannah 2pp. 30298 033 30298-048
- 8309290501 Summary of 830825 meeting w/utl in IE incident response ctr re utl response to QA concerns contained in R DayYoung 830804 ltr to utl,Viewgraphs encl.
LIEBERMAN,J Regional Operations & Enforcement Division 83/09/20 Regional Operations & Enforcement Division. 11pp. 30298 038-30298:048.
- 8505100434 Partial response to FOIA request for records relevant to &/or generated in connection w/SSER 26 (NUREG 0875) Forwards App A documents App A documents also placed in PDR.Review continuing
FELTON,J M. Division of Rules and Records 84/11/19 DEVINE,T., DIXON,C. Government Accountability Project. 2pp. 30293 042-30293 043.
- 8505100437 FOIA request for records relevant to &/or generated in connection w/SSER 26 (NUREG-0875).
DEVINE,T., DIXON,C. Government Accountability Project. 84/08/13. Office of Administration. 1p 30293 044-30293:055
- 8505100442 FOIA request for names,titles,addresses & telephone numbers for certain NRC personnel & contractor representative for each installation in certain states where HP 3000 minicomputer used by NRC.
LIWRUNGUANG,T Manergelle Systems. 84/08/28. FROST,A R. ADP Planning Staff. 1p. 30299.126-30299.126.

- 8505100445** Further response to FOIA request for all documents re Congressional 840812 briefing on plant. Documents listed in app available in PDR Review of remaining documents continuing.
FELTON, J.M. Division of Rules and Records 84/12/18. DEVINE, T. Government Accountability Project 2pp. 30289 034-30291:017.
- 8407230089** Forwards clarification of background to NRC 840410 responses to H Meyers questions on plant.
KAMMERER, C. Office of Congressional Affairs 84/08/14. MYERS, H. House of Rep., Interior & Insular Affairs. 2pp. 30290 043-30290.090.
- 8407230091** Forwards responses to questions & issues raised in 840322, 26 & 0410 memos.
KAMMERER, C. Office of Congressional Affairs 84/08/13. MYERS, H. House of Rep., Interior & Insular Affairs 46pp. 30290 045-30290.090.
- 8505100449** Expresses regret at inability to attend Committee briefing on plant. Comments encl re Commission & staff disregard of regulations in approval of inexperienced operating crew & subsequent expurgation of operator qualifications rule.
GILINSKY, V. Commissioners 84/08/14. UDALL, M. House of Rep., Interior & Insular Affairs 6pp. 30290 037-30290.042.
- 8505130306** Forwards revised questions from Subcommittee on Energy & Environment re plant.
KAMMERER, C. Office of Congressional Affairs 84/03/25. PALLADINO, GILINSKY, ROBERTS Commissioners. 19pp. 30290 091-30290.226.
- 8505100447** Responds to FOIA request for names, titles, addresses & telephone numbers for certain NRC personnel & contractor representatives for each installation of HP 3000 minicomputer. Forwards App A documents. W/o encl.
FELTON, J.M. Division of Rules and Records 84/09/24. LIWRUNGUANG, T. Manergetic Systems. 2pp. 30289:127-30299:128.
- 8505100452** Further response to FOIA request re Oct 1983 rept by H Hoyt & S Alost on investigations at facility. Documents 84, 89, 94 & 189 partially withheld & Documents 63, 79, 83, 106, 118, 120 & 139 completely withheld (ref FOIA Exemptions 6 & 7).
FELTON, J.M. Division of Rules and Records 85/02/06. BAUSER, D.B. Shaw, Pittman, Potts & Trowbridge. 22pp. 30289:317-30290.033.
- 8505100460** Discusses need for implementation of procedures to enable cases having marginal criminal potential, but which would be worthy of civil penalties, to proceed as expeditiously as possible.
GREENSPUN, J. Justice, Dept. of. 81/03/17. CUMMINGS, J. Office of Inspector & Auditor. 2pp. 30289:339-30289.340.
- 8505100463** Forwards J Greenspun 810317 ltr re need to expedite cases. Ltr should be forwarded to regional directors.
CUMMINGS, J.J. Office of Inspector & Auditor. 81/03/24. THOMPSON, D. NRC - No Detailed Affiliation Given. 1p. 30289:341-30289.344.
- 8505100466** Responds to NRC question re circumstances in investigation by administrative agency in which investigators must provide info to or clarify for witnesses that investigation has criminal ramifications.
GREENSPUN, J. Justice, Dept. of. 81/05/26. CUMMINGS, J.J. Office of Inspector & Auditor. 4pp. 30289:345-30289:355.
- 8505100469** Confirms 820818 & 19 telcons re facility. No formal referral presented to DOJ for prosecution. IE investigation of inspector qualifications, equipment, procedures for design document changes & sys turnover program continuing.
TRACEY, A.M. Justice, Dept. of. 82/02/24. CUMMINGS, J. Office of Inspector & Auditor. 1p. 30289:356-30289.358.
- 8505100475** Discusses 820527 telcon w/ Christanson re 820526 harassment of inspectors. Newspaper article re state insp of boiler at facility encl.
TRACEY, A.M. Justice, Dept. of. 82/05/26. CUMMINGS, J. Office of Inspector & Auditor. 3pp. 30289 359-30290.033.
- 8505100457** FOIA request for SECY-84-089 & SECY-84-089A.
WISE, J.R. Bishop, Liberman, Cook, Purcell & Reynolds. 84/08/10. FELTON, J.M. Office of Administration. 1p. 30297:318-30297:318.
- 8505100459** Responds to FOIA request for SECY-84-089 & SECY-84-089A Documents encl.
FELTON, J.M. Division of Rules and Records. 84/09/24. WISE, J.R. Bishop, Liberman, Cook, Purcell & Reynolds. 1p. 30297:319-30298.005.
- 8403120190** SECY-84 089 Requests Commission review of staff disapproval of license request for exception to establish emergency operations facility 126 miles from plant site.
DIRCKS, W.J. Office of the Executive Director for Operations 84/02/22. 44pp. 30287:320-30298:005.
- 8406020307** SECY-84-089A Recommends Commission agree w/proposed staff disapproval of util request for exception to emergency operation facility location distance requirement. Minutes of 840321 meeting w/ util & util viewgraphs encl.
DIRCKS, W.J. Office of the Executive Director for Operations 84/05/14. 23pp. 30298 006-30298.028.
- 8505100474** Final response to FOIA request for documents re 15 FIN files Nonproprietary versions of selected documents under FIN A-3705 identified in encl App G, per 841129 telcon. Forwards App G documents. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. FIN A-3705. 84/12/04. SHOLLY, S.C. Union of Concerned Scientists 2pp. 30292:128-30293.041.
- 8305090189** Summary of 830406 meeting w/Westinghouse in Monroeville, PA re schedule & methodology to be used in developing PRA for Westinghouse Advanced PWR.
MEYER, G.C. Standardization & Special Projects Branch. 83/05/02. Standardization & Special Projects Branch 5pp. 30292:130-30292:150.
- 83120200427** Summary of 831004 meeting w/Westinghouse & BNL re advanced PWR PRA methodology for core containment & consequence analysis. Viewgraphs encl.
MEYER, G.C. Standardization & Special Projects Branch. 83/10/13. Standardization & Special Projects Branch 200pp. 30292:151-30293 041.
- 8505100488** FOIA request for all documents re Commission 841210 decision to hold meeting to consider facility proposed hydrogen control rule & how issue of hydrogen control could affect approval of full power OL.
BELL, N. Nuclear Information & Resource Service 84/12/13. FELTON, J.M. Division of Rules and Records 2pp. 30289 252-30289:253.
- 8505100492** Partial response to FOIA request for documents re facility proposed hydrogen control rule. Forwards App A documents App A documents also available in PDR App B documents withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records. 85/01/17. BELL, N. Nuclear Information & Resource Service 4pp. 30289 254-30289:257.
- 8505100495** Lists concise history of development of hydrogen control issue in facility OL proceeding.
JOHNSON, G.E. NRC - No Detailed Affiliation Given 84/12/06. CUNNINGHAM, G.H. NRC - No Detailed Affiliation Given 10pp. 30289 258-30289 318.
- 8505100500** Second partial response to FOIA request for documents re 840626 27 full-scale joint emergency exercise at facility in compliance w/10CFR50.47 App A documents encl App B documents available in PDR.
FELTON, J.M. Division of Rules and Records 84/09/26. PUNTENNEY, J.E. Safe Energy Coalition 6pp. 29280 227-29281.017.
- 8105110584** Forwards SER input re emergency planning FEMA will make determination as to adequacy of state & local emergency response plans NRC will determine adequacy of onsite emergency plans.
PAGANO, F.G. EP Licensing Branch 81/03/26. SCHWENCER, A. Licensing Branch 2. 2pp. 30290 257-30290 258.
- 8108100507** Advises that addl info/commitments re facility emergency plan are required. Comments generated from review performed against NUREG-0854 criteria, for transmittal to licensee encl.
PAGANO, F.G. EP Licensing Branch 81/06/30. YOUNGBLOOD, J.B. Operating Reactors Branch 1. 23pp. 30280:234-30290 256.
- 8108210180** Summary of 810830 meeting w/util re status of facility emergency planning effort. Attendance list encl.
PSOMAS, P.P. EP Licensing Branch 81/08/03. GRIMES, B.K. Division of Emergency Preparedness (Pre 830103) 3pp. 30290:292-30290.294.
- 8109180149** Responds to RL Tedesco 810803 memo re public hearing re facility. All testimony re Contention 8, evaluation time estimates, due by 811109.
PSOMAS, P.P. Emergency Preparedness Development Branch (Pre 820201) 81/08/24. GRIMES, B. Division of Emergency Preparedness (Pre 830103). 2pp. 30290:295-30290.298.
- 8109280106** Forwards emergency preparedness evaluation rept.
GRIMES, B.K. Director's Office (Pre 820201). 81/09/04. TEDESCO, R.L. Assistant Director for Licensing 33pp. 30290 259-30290.291.
- 8405290184** Forwards Emergency Preparedness Branch SSER input re radiological emergency response preparedness plan. Util provided satisfactory responses.
MATTHEWS, D.B. Emergency Preparedness Branch 84/05/18. YOUNGBLOOD, B.J. Licensing Branch 1. 25pp. 30290:297-30290.321.
- 8505100513** Forwards Emergency Preparedness Licensing Branch SSER input resulting from review of Jul 1982 Rev 1 to radiological emergency response plan. Plan acceptable.
PAGANO, F.G. Emergency Preparedness Branch 82/12/15. YOUNGBLOOD, B.J. Licensing Branch 1 51pp. 30290 322-30291:010.
- 8505100517** Forwards comments re emergency action levels contained in radiological emergency response plan. Relationship of containment monitor readings to range of degraded core conditions should be predetermined.
PAGANO, F.G. Emergency Preparedness Branch. 83/01/14. YOUNGBLOOD, B.J. Licensing Branch 1. 7pp. 30291:011-30291:017.
- 8505130135** Responds to FOIA request for documents re NRC Const Assessment Team insp of facility. Forwards documents listed in App Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 84/11/05. BERNABEIL, J. HENDERSON, T. Government Accountability Project 7pp. 30383:353 30388:191.
- 8505130144** Rev B to Procedure ASP-IV-122, "Site Control & Processing of Defects/Noncompliance Conditions to Louisiana Power & Light Co."
PERTUIT, J.R. Ebasco Services, Inc. (subs. of Enserch Corp.). 83/03/23. 15pp. 30384:001-30384.015.
- 8505130149** Revised Procedure N-23, "Reporting Defect/Noncompliance to NRC."
CHRISTENSEN, R.J. Ebasco Services, Inc. (subs. of Enserch Corp.). 83/06/30. 24pp. 30384:016-30384:038.
- 8505130157** Rev D to Procedure ASP-IV-70, "Handling of Engineering Discrepancy Notices."
GREENWELL, R.E., MARSHALL, R. Ebasco Services, Inc. (subs. of Enserch Corp.) 83/10/04. 11pp. 30384:040-30384:050.
- 8505130161** Rev J to Procedure ASP-III-7, "Processing of Nonconformances."
LAFORD, H.D., MARSHALL, R. Ebasco Services, Inc. (subs. of Enserch Corp.) 83/12/09. 16pp. 30384:051-30384:068.
- 8505130171** Rev O to SQCP 16.1-2, "Nonconformance Control - Shop QC Manual."
BOSWELL, C.R. Waldinger Corp. 77/05/20. 16pp. 30384:067-30384 081.
- 8505130184** Rev 1 to Procedure N-15, "Nonconforming Materials or Components."
VALENTINE, R.J. Nooter Corp. 74/08/01. 7pp. 30384 082-30384.088.
- 8505130189** Rev 1 to Procedure N-16, "Corrective Action."
VALENTINE, R.J. Nooter Corp. 74/06/01. 11pp. 30384:089-30384:099.
- 8505130192** Rev 2 to Procedure OP-15.2, "Const Discrepant Rept."
FITZGERALD, R.J. Combustion Engineering, Inc. 81/11/01. 5pp. 30384:100-30384:104.
- 8505130197** Rev 1 to Procedure AS P 007, "Nonconformances & Corrective Action."
* Combustion Engineering, Inc. 81/03/11. 15pp. 30384:105 30384:119.

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- 8505130203 Rev 4 to Procedure POP-N-713, "Use of Discrepancy Repts." MCALLISTER,T N J A Jones Construction Co 78/03/27 9pp 30384 120-30384 128
- 8505130204 Rev 4 to Procedure POP-N 703, "Nonconformance Reporting & Corrective Action" MCALLISTER,T N J A Jones Construction Co 78/05/24. 12pp 30384 129-30384 140.
- 8505130206 Rev F to Procedure ES-142, "Nonconformance & Corrective Action" YOUNG,J G, WEAVER,J.J. Nuclear Installation Service Co 81/07/30 14pp 30384.141-30384 154
- 8505130218 Rev 4 to "Procedure for Handling of Nonconformances & Corrective Action" Mercury Co. of Norwood, Inc 83/06/20 20pp 30384 155-30384 174
- 8505130224 Rev 1 to QAP-104W3, "QA Procedure for Corrective Action" PENDERGRAST,K, MARTIN,D L Fischbach & Moore, Inc (subs of Fischbach Corp) 80/12/15 10pp 30384-175-30384 184
- 8505130231 Rev 3 to PR-16 0, "Corrective Action" CONSTABLE,R B, RONQUILLO,R M. Gulf Engineering Co, Inc 81/01/27 8pp 30384 185 30384 192.
- 8505130246 Rev B to Procedure 16, "Procedure for Reporting Discrepancies-Both Safety & Nonsafety-Related" SMITH,P.D, TIPTON,R D United States Steel Corp. 78/05/23 7pp 30384-193-30384 199.
- 8505130250 Rev F to Procedure TBP-12, "Nonconformances & Discrepancies" GORE,J B. Tompkins-Backwith, Inc 81/03/17. 21pp 30384-200-30384 220
- 8505130259 Rev 7 to "Nonconformities & Corrective Actions" CBI Nuclear Co. 75/04/03 12pp 30384 221-30384 232
- 8505130284 Rev 1 to Procedure W3-6, "Nonconformance & Corrective Action" SLINE,R Sline Industrial Painters, Inc 83/10/18. 20pp 30384 233-30384 252
- 8505130268 Rev 3 to Procedure QA13 6752, "Discrepancies & Nonconformances" DALE,J.Z. Peabody Testing/X-Ray Engineering Co 80/06/03. 9pp 30384 253 30384-261
- 8505130271 Rev 6 to Procedure PR 15.0, "Nonconforming Matl or Items" LAPORTE,W.R, RONQUILLO,R M. Gulf Engineering Co, Inc 82/09/21 24pp 30384 262-30384 285
- 8505130276 Rev 8 to "HP Master Tracking User Guide" Related info encl * Louisiana Power & Light Co. 84/01/31. 626pp. 30384-286-30386,191
- 8505130178 Suppls response to FOIA request for documents re TDI diesel generators at facility & list of problems & defects which occurred w/TDI generators used or tested.Forwards Apps A & B documents Documents also placed in PDR FELTON,J.M Division of Rules and Records. 84/10/30. BELL,N Nuclear Information & Resource Service. 4pp. 30386-192-30389 047.
- 8402170129 Forwards transcript of 840128 meeting w/Transamerica Delaval,Inc (TDI) in Bethesda,MD to discuss problems re emergency diesel generators mfg by TDI CARUSO,R. Licensing Branch 2. 84/02/01. Licensing Branch 2. 17pp. 30386 196-30387,054.
- 8404240390 Forwards responses to NRC 840416 questions re operating requirements for TDI diesel engines. LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. 84/04/16 BERLINGER,C. Division of Licensing. 4pp. 30388-180-30389,047
- 8404260430 Forwards comments on "Design Review of Connecting Rod Bearing Shells for TDI Enterprise Engines" & "Emergency Diesel Generator Rocker Arm Cap-screw Stress Analysis." Rept does not present sufficient data to support bearing life BERLINGER,C.H Division of Licensing 84/04/11. MCGAUGHY,J.P Mississippi Power & Light Co 7pp 30387,332-30387,338
- 8407080357 Summary of 840426 meeting w/TDI Owners Group in Wading River,NY re status & progress of program to establish reliability of diesel generator Transcript & viewgraphs encl. MILLER,M.A. Division of Licensing. 84/06/26. Division of Licensing 58pp 30387 352-30388-178.
- 8505130214 Summary of 840127 meeting w/util re Delaval diesel Issue Meeting agenda,handouts & supporting documentation encl. OLSHINSKI,J.A. Region 2, Office of Director. 84/02/02. O'REILLY,J.P Region 2, Office of Director. 159pp. 30387-055-30387-213.
- 8505130221 Advises of 840118 detail to A/D for safety assessment as TDI Project Group Manager for purpose of resolving issues re TDI emergency diesel generators Charter for TDI Project Group encl. DENTON,H.R Office of Nuclear Reactor Regulation, Director 84/01/25 BERLINGER,C.H. Core Performance Branch 5pp 30387-214-30387 218.
- 8505130226 Summary of 840128 meeting w/TDI Owners Group for NRC to present concerns on Delaval diesels & TDI to respond w/o listed encl. OLSHINSKI,J.A. Division of Engineering & Operational Programs 84/02/02 O'REILLY,J.P. Region 2, Office of Director. 2pp. 30387 219-30387 331
- 8505130282 Forwards monthly status rept for TDI Diesel Generator Owners Group technical program as of 840525.Next monthly status rept will be issued 840620 RAY,C.L. TDI (Transamerica Delaval, Inc.) Owners Group RAY,C.L. Duke Power Co OGP-43 84/05/25 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p. 30387:339-30387:339.
- 8505130266 Monthly status rept as of 840525. RAY,C.L. TDI (Transamerica Delaval, Inc.) Owners Group RAY,C.L. Duke Power Co. 84/05/25. 12pp. 30387:340-30387:351.
- 8505130303 Final response to FOIA request for four categories of documents re sub-duction zones & low angle thrust faults which could affect facilities App B & C documents available in PDR FELTON,J.M. Division of Rules and Records. 84/12/04. BELL,N. Nuclear Information & Resource Service. 3pp. 30383:268-30383:352
- 8505130310 FOIA request for May-Nov 1984 memos providing draft SER,SER sections & requests for addl info re facility. GRABER,L. NUS Corp. CD-LIS-84-928. 84/12/14. Division of Rules and Records 1p 30299-313-30299:313.
- 8505130316 Partial response to FOIA request for memos re licensing of facility which provided draft SER.Forwards App A documents. Documents also available in PDR.Search for addl records continues. FELTON,J.M. Division of Rules and Records. 85/01/30. GRABER,L. NUS Corp. 2pp 30299-314-30299:348.
- 8405170317 Forwards request for addl info re seismic & quality group classification of structures,sys & components & compliance w/10CFR50.55a,per FSAR review BOSNAK,R.J Mechanical Engineering Branch 84/05/07 KNIGHTON,G. Licensing Branch 3. 2pp. 30299:336-30299:337.
- 8405210398 Requests addl info to determine failure rate for type of pipeline actually used for relocated Mobil Oil Co pipeline base on Natl Transportation Safety Board statistics. REGAN,W.H Site Analysis Branch. 84/05/10 KNIGHTON,G.W Licensing Branch 3. 2pp. 30299,338-30299:339.

- 8409180374 Forwards request for addl info resulting from recent ACRS concerns in vowing handling of heavy loads (SRP Section 9.1.5)
PARR, O.D. Auxiliary Systems Branch 84/09/11 KNIGHTON, G. Licensing Branch 3 2pp 30299 330-30299 331
- 8410160091 Forwards revised questions re local site drainage for transmittal to util for response info needed to complete analysis
JOHNSTON, W.V. Assistant Director for Mails, Chem & Environ Technology (Post 830201) 84/10/05 NOVAK, T.M. Assistant Director for Licensing 4pp 30299 332-30299 335
- 8410180105 Forwards questionnaire & recipient list re surveillance &/or control strategies for biofouling of safety sys via cooling water sys by Asiatic clams & blue mussels, per Generic Issue 51 & IE Bulletin 81-03 requirements
RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems, IEB-81-03 84/10/03 LAINAS, G.C. Assistant Director for Operating Reactors 3pp 30299 340-30299 348
- 8505130326 Forwards branch request for addl info re surveillance methods for detection of mussels & clams in water sys for SER preparation & control & exposure fire in control room & natural circulation test
PARR, O.D. Auxiliary Systems Branch 84/08/07 KNIGHTON, G. Licensing Branch 3 14pp 30299 316-30299 329
- 8505130463 FOIA request for documents on complaints from WA Young re operations of Great Atlantic & Pacific Pipe Welding & Const Co at facility.
WALD, M. Schnader, Harrison, Segal & Lewis WALD, M. Great Atlantic & Pacific Pipe Welding & Construction Co., Inc 84/11/05 Region 1, Office of Director, 1p 30299 260-30299 260
- 8505130465 Responds to FOIA request for documents on complaints from WA Young re operations of Great Atlantic & Pacific Pipe Welding & Const Co at facility. Forwards documents listed in App A App B documents withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records 85/01/29 WALD, M. Schnader, Harrison, Segal & Lewis 4pp 30299 261-30299 312.
- 8505130468 Responds to concerns re ALARA program, per 840908 ltr. Actions to develop & examine facts & circumstances of concerns initiated Results of review will be provided.
GALLO, R.M. Region 1, Office of Director, 84/10/28 YOUNG, W.A. Affiliation Not Assigned 45pp 30299 265-30299 312
- 8505130470 FOIA request for nine categories of documents concerning U mill tailings regulations
BERICK, D. Environmental Policy Institute, 84/08/29, Office of Administration, 3pp 30299 176-30299 180
- 8505130473 Partial response to FOIA request for nine categories of documents concerning U mill tailings regulations NMSS, Div of Waste Mgt will allow access to certain files App A documents available in PDR Search for addl documents continuing.
FELTON, J.M. Division of Rules and Records 84/10/30 BERICK, D. Environmental Policy Institute 2pp 30299 181-30299 259
- 8505130476 Forwards 10CFR40, "U Mill Tailings Regulations Conforming NRC Requirements to EPA Sids"
FELTON, J.M. Division of Rules and Records 84/07/25 THOMPSON, D. Small Business Administration 25pp 30299 182-30299 204
- 8505130478 Forwards FR notices re 10CFR40, "U Mill Tailings Regulations Groundwater Protection & Other Issues" & "U Mill Tailings Regulations Conforming NRC Requirements to EPA Sids," for signature.
FELTON, J.M. Division of Rules and Records, 84/07/25 CHILK, S.J. Office of the Secretary of the Commission, 55pp. 30299 205-30299 259.
- 8505130480 FOIA request for draft Rev 2 to NUREG 0313 to be placed in PDR
BUCKLES, R. NUS Corp CD-LIS 84-656, 84/09/14 Division of Rules and Records 3p, 30299 350-30299 350
- 8505130481 Responds to FOIA request for draft Rev 2 to NUREG-0313, Document withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 84/10/11 BUCKLES, R. NUS Corp, 1p, 30299 349-30299 349
- 8505130485 Final response to FOIA request for profiled testimony, speeches or published papers & internal memos re facilities signed or sponsored by nine named individuals Forwards Apps A & B documents App B withheld (ref FOIA Exemptions 6 & 7)
FELTON, J.M. Division of Rules and Records 85/02/25 GLASSPIEGEL, H. Shaw, Pittman, Potts & Trowbridge, 4pp 30299 129-30299 175
- 7908080042 Forwards IE Investigation & Insp Repts 60-488/78-09, 78-12, 78-14, 78-15, 79-01, 79-04 & 50-489/78 09, 78-12, 78-14, 78-15, 79-01, 79-04 Memos re allegations encl Portions deleted
SEYFRIT, K.V. Region 4, Dallas, Office of the Director 79/05/31, THORNBURG, H.D. Division of Reactor Construction Inspection, 8pp. 30299 145-30299 152
- 8505130493 Discusses allegations re drug use at facilities Region will not investigate charges since allegation presented from anonymous caller.
BRISKILL, D.D. Region 4, Dallas, Office of the Director, 80/04/29, Region 4, Dallas, Office of the Director 1p, 30299 135-30299 137.
- 8505130496 Summarizes 791109 telcon w/M Lee re cooling lake at facilities Texas PIRG 791105 ltr to T Sweatman encl.
CROSSMAN, W.A. Region 4, Dallas, Office of the Director, 79/11/15, Region 4, Dallas, Office of the Director 4pp. 30299 136-30299 141
- 8505130503 Forwards FBI rept of investigation re supplier of steel to facilities W/o encl
WARD, W.J. Director's Office, Office of Inspection and Enforcement 80/07/30, HERR, R.K. Region 4, Dallas, Office of the Director 1p, 30299 142-30299 142.
- 8505130517 Requests confirmation on whether steel, focus of FBI rept, used in Class 1 sys. Requests performance of special insp effort in procurement area if licensee & contractor have disciplined control program.
THORNBURG, J.D. Division of Reactor Construction Inspection, 80/07/31, SEYFRIT, K.V. Region 4, Dallas, Office of the Director, 2pp. 30299 143-30299 144.
- 8505130524 Discusses allegations re intimidation of QC Inspectors at facilities Portions deleted
HUBACEK, W.G. Region 4, Dallas, Office of the Director, 79/11/15, Region 4, Dallas, Office of the Director, 4pp 30299 153-30299 156.
- 8505130529 Advises that encl info re alleged welding improprieties at facilities not reported to headquarters Matter will be reviewed during Insp 50 488/80 02 & 50 499/80 02 scheduled for 800205-08 Portions deleted
HUBACEK, W.G. Region 4, Dallas, Office of the Director 80/02/20 Region 4, Dallas, Office of the Director 4pp 30299 157-30299 160
- 8505130542 Discusses 800220 telcon w/B Hight, reporter for Austin American Statesman, re facilities Portions deleted
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch, 80/03/13 Region 4, Dallas, Reactor Construction & Engineering Support Branch 2pp. 30299 161-30299 162
- 8505130546 Discusses transfer of responsibility to Region IV Investigative staff for investigation of alleged use of controlled substances at facilities Portions deleted
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- 8505130551 Discusses addl allegations re NRC Investigations 81-11 & 81-17 Portions deleted
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- 8505140076 Appeals denial of FOIA request for documents re communications of NRC officials w/officials of other federal agencies or w/officials of util re licensing delays at facility.
BELAIR, R.R. Kirkpatrick & Lockhart 84/06/27, DIRCKS, W.J. Office of the Executive Director for Operations 14pp 30390 162-30390 175
- 8505140083 Responds to appeal re denial of FOIA request for documents listed in App K of FOIA 84-250 re facility. Forwards documents originally listed in App K. Portions withheld (ref FOIA Exemption 5).
CHILK, S.J. Office of the Secretary of the Commission 84/09/30, BELAIR, R.R. Kirkpatrick & Lockhart 6pp 30390 176-30390 232.
- 8505140104 Forwards Suffolk County 821108 ltr to Commission re evidentiary depositions in facility proceeding
MALSCH, M.G. Office of the General Counsel 82/11/17, PALLADINO, GILINSKY, AHEARNE Commissioners, 3pp. 30390 182-30390 186.
- 8505140127 SECY 83 215 Discusses Commission determination of acceptance of certified question from LBP-83 21 on low power operation at facility
PLAINE, H.H. Office of the General Counsel, LBP-83-21 83/06/03, 4pp. 30390 192-30390 195
- 8505140149 Expresses appreciation for time spent discussing problems re safe operation of facility.
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- 8505140170 Expresses appreciation for time spent discussing problems re safe operation of facility.
CATACOSINOS, W. Long Island Lighting Co, 84/02/28, ROBERTS, T.M. Commissioners 1p 30390 201-30390 201.
- 8505140208 Expresses appreciation for time spent discussing problems re safe operation of facility.
CATACOSINOS, W. Long Island Lighting Co, 84/02/28, BERNTHAL, F.M. Commissioners 3pp 30390 202-30390 204
- 8505140226 Responds to Palladino 850320 request re Oic of General Counsel proposals for expedited hearings on facility diesel problem. Hearings on onsite power supply issues will not begin until early summer
PLAINE, H.H. Office of the General Counsel, 84/04/02 PALLADINO, GILINSKY, ROBERTS Commissioners 5pp 30390 205-30390 232.
- 8505140104 Forwards Suffolk County 821108 ltr to Commission re evidentiary depositions in facility proceeding
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- 8505140110 SECY 83 124 Discusses current offsite emergency plan controversy re facility.
PLAINE, H.H. Office of the General Counsel, 83/04/04 1p. 30390 187-30390 191.
- 8505140127 SECY-83-215 Discusses Commission determination of acceptance of certified question from LBP-83-21 on low power operation at facility.
PLAINE, H.H. Office of the General Counsel LBP 83 21, 83/06/03 4pp. 30390 192-30390 195.
- 8505140149 Expresses appreciation for time spent discussing problems re safe operation of facility.
CATACOSINOS, W. Long Island Lighting Co, 84/02/28, PALLADINO, N. Commissioners 1p 30390 196-30390 200
- 8505140170 Expresses appreciation for time spent discussing problems re safe operation of facility.
CATACOSINOS, W. Long Island Lighting Co, 84/02/28 ROBERTS, T.M. Commissioners 1p. 30390 201-30390 201
- 8505140208 Expresses appreciation for time spent discussing problems re safe operation of facility.
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- 8505140228 Responds to Palladino 850320 request re Oic of General Counsel proposals for expedited hearings on facility diesel problem Hearings on onsite power supply issues will not begin until early summer
PLAINE, H.H. Office of the General Counsel 84/04/02, PALLADINO Commissioners, 5pp 30390 205-30390 232.
- 8505140104 Forwards Suffolk County 821108 ltr to Commission re evidentiary depositions in facility proceeding
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- 8505140110 SECY-83 124 Discusses current offsite emergency plan controversy re facility. PLANE, H.H. Office of the General Counsel. 83/04/04. 1p. 30389:187-30390:191
- 8505140127 SECY 83-215 Discusses Commission determination of acceptance of certified question from LBP-83-21 on low power operation at facility. PLANE, H.H. Office of the General Counsel. LBP-83-21. 83/06/03. App. 30390:192-30390:195
- 8505140149 Expresses appreciation for time spent discussing problems re safe operation of facility. CATACOSINOS, W. Long Island Lighting Co. 84/02/28. PALLADINO, N. Commissioners. 1p. 30390:196-30390:200
- 8505140170 Expresses appreciation for time spent discussing problems re safe operation of facility. CATACOSINOS, W. Long Island Lighting Co. 84/02/28. ROBERTS, T.M. Commissioners. 1p. 30390:201-30390:201
- 8505140208 Expresses appreciation for time spent discussing problems re safe operation of facility. CATACOSINOS, W. Long Island Lighting Co. 84/02/28. BERNTHAL, F.M. Commissioners. 3pp. 30390:202-30390:204
- 8505140226 Responds to Palladino 850320 request re Ofc of General Counsel proposals for expedited hearings on facility diesel problem. Hearings on onsite power supply issues will not begin until early summer. PLANE, H.H. Office of the General Counsel. 84/04/02. PALLADINO, GILINSKY, ROBERTS Commissioners. 6pp. 30390:205-30390:232
- 8505140104 Forwards Suffolk County 821108 ltr to Commission re evidentiary depositions in facility proceeding. MALSCH, M.G. Office of the General Counsel. 82/11/17. PALLADINO, GILINSKY, AHEARNE Commissioners. 3pp. 30390:182-30390:186
- 8505140110 SECY-83-124 Discusses current offsite emergency plan controversy re facility. PLANE, H.H. Office of the General Counsel. 83/04/04. 1p. 30390:187-30390:191
- 8505140127 SECY 83-215 Discusses Commission determination of acceptance of certified question from LBP-83-21 on low power operation at facility. PLANE, H.H. Office of the General Counsel. LBP-83-21. 83/06/03. App. 30390:192-30390:195
- 8505140149 Expresses appreciation for time spent discussing problems re safe operation of facility. CATACOSINOS, W. Long Island Lighting Co. 84/02/28. PALLADINO, N. Commissioners. 1p. 30390:186-30390:200
- 8505140170 Expresses appreciation for time spent discussing problems re safe operation of facility. CATACOSINOS, W. Long Island Lighting Co. 84/02/28. ROBERTS, T.M. Commissioners. 1p. 30390:201-30390:201
- 8505140208 Expresses appreciation for time spent discussing problems re safe operation of facility. CATACOSINOS, W. Long Island Lighting Co. 84/02/28. BERNTHAL, F.M. Commissioners. 3pp. 30390:202-30390:204
- 8505140226 Responds to Palladino 850320 request re Ofc of General Counsel proposals for expedited hearings on facility diesel problem. Hearings on onsite power supply issues will not begin until early summer. PLANE, H.H. Office of the General Counsel. 84/04/02. PALLADINO, GILINSKY, ROBERTS Commissioners. 5pp. 30390:205-30390:232
- 8505140110 SECY-83 124 Discusses current offsite emergency plan controversy re facility. PLANE, H.H. Office of the General Counsel. 83/04/04. 1p. 30390:187-30390:191
- 8505140148 FOIA request for four categories of documents re proposed rule to reduce use of highly enriched U at research & test reactors. HIRSCH, D. California, Univ. of, Santa Cruz, CA. 84/09/30. FELTON Division of Rules and Records. 2pp. 30389:048-30389:049
- 8505140161 Partial response to FOIA request for four categories of documents re proposed rule to reduce use of highly enriched U at research & test reactors. Apps A & B documents in PDR. App C documents withheld (ref FOIA Exemption 5). FELTON, J.M. Division of Rules and Records. 84/10/29. HIRSCH, D. California, Univ. of, Santa Cruz, CA. 7pp. 30389:050-30389:292
- 8406010448 SECY-84-211 Recommends Commission consider proposed rule for limiting use of high enriched U in research & test reactors. Paper should be considered at open meeting & placed in PDR. DIRCKS, W.J. Office of the Executive Director for Operations. 84/05/22. 49pp. 30389:125-30389:173
- 8505140214 Concurs w/preliminary draft of proposed rule 10CFR50, "Limiting Use of Highly Enriched U in Research Reactors." FELTON, J.M. Division of Rules and Records. 84/03/09. SMITH, D.A. Regulatory Analysis & Materials Risk Branch (post 840428). 4pp. 30389:063-30389:066
- 8505140221 Concurs w/proposed rule 10CFR50 to limit use of highly enriched U in nonpower reactors, subj to listed comments. FELTON, J.M. Division of Rules and Records. 84/04/05. BERNERO, R.M. Division of Risk Analysis & Operations (post 840428). 2pp. 30389:067-30389:070
- 8505140231 Forwards info re proposed amendments to 10CFR50 requiring research & test reactors currently fueled w/highly enriched U to be refueled w/low enriched U. Issues currently scheduled for ACRS consideration at 840614-18 meetings. FISCHER, D.C. ACRS - Advisory Committee on Reactor Safeguards. 84/05/01. EBERSOLE, J. ACRS - Advisory Committee on Reactor Safeguards. 2pp. 30389:071-30389:072
- 8505140238 Comments on proposed amendment to 10CFR50, "Limit Use of Highly Enriched U in Nonpower Reactors." Proposed rule not within purview of CRG unless specifically requested. STELLO, V. NRC - No Detailed Affiliation Given. 84/04/10. DIRCKS, W. NRC - No Detailed Affiliation Given. 2pp. 30389:073-30389:115
- 8505140239 Forwards ACRS comments to Commissioner Ahearn re use of low enriched U in research reactors. FRALEY, R.F. ACRS - Advisory Committee on Reactor Safeguards. 84/05/11. GILINSKY, V. Commissioners. 1p. 30389:116-30389:116
- 8505140246 Forwards ACRS comments on reducing enrichment of fuel in US research reactors, in response to 830317 request. FRALEY, R.F. ACRS - Advisory Committee on Reactor Safeguards. 83/04/28. AHEARNE, J.F. Commissioners. 3pp. 30389:117-30389:119
- 8505140263 Comments on conversion to low enriched U fuel, in response to Commissioner Ahearn request. Conversion to low enriched U fuel should not have significant adverse impacts on unit reactors, except for few high power, high flux reactors. KERR, W., REMICK, F.J., CARBON, M.W. ACRS - Advisory Committee on Reactor Safeguards. 83/04/26. GASKE, M.C. ACRS - Advisory Committee on Reactor Safeguards. 5pp. 30389:120-30389:124
- 8505140273 Forwards correspondence from RA Huttenback of Univ of California at Santa Barbara re conversion of US unit reactors from high enriched U to low enriched U fuel. LAGOMARSINO, R. House of Rep. 84/05/24. DIRCKS, W.J. Office of the Executive Director for Operations. 6pp. 30389:174-30389:179
- 8505140278 Responds to request for comment/concurrence on new 10CFR50.64 Paperwork Reduction Act statement correct FR notice for publication should not be released until further notice. SHELTON, B.J. Document Management Branch. 84/05/25. PHILIPS, J. Division of Rules and Records. 1p. 30389:180-30389:195
- 8505140284 Forwards project status report for ACRS Subcommittee on Safeguards & Security 840612 meeting in Washington, DC to review proposed rule requiring replacement of highly enriched U fuel w/low enriched U at nonpower reactors. FISCHER, D.C. ACRS - Advisory Committee on Reactor Safeguards. 84/06/05. EBERSOLE, J. ACRS - Advisory Committee on Reactor Safeguards. 31pp. 30389:190-30389:227
- 8505140291 Testimony of WR Mowry re proposed rule concerning conversion of high enriched U to low enriched U in US reactors. MOWRY, W.R. GA Technologies, Inc /General Atomic Co. 84/06/12. App. 30389:228-30389:231
- 8505140296 Comments on proposed rule re low enriched U conversion of research reactors. Emphasis on related safeguards measures for Category II to provide interim protection of high enriched U greater problem than conversion. FELTZ, D.E. Texas A&M Univ., College Station, TX. 84/06/12. MCKINLEY, J.C. ACRS - Advisory Committee on Reactor Safeguards. 1p. 30389:232-30389:232
- 8505140301 Comments on proposed rule re conversion of high enriched U to low enriched U at research reactors. Converting fuel will affect core operating characteristics & ultimately isotope production process. MCGOVERN, J.J. Union Carbide Corp. 84/06/12. NRC - No Detailed Affiliation Given. 2pp. 30389:233-30389:234
- 8505140305 Forwards FJ Remick comments re high enriched U/low enriched U in nonpower reactors, per ACRS Subcommittee on Safeguards & Security 840612 meeting. MCKINLEY, J.C. ACRS - Advisory Committee on Reactor Safeguards. 84/06/12. EBERSOLE, J. ACRS - Advisory Committee on Reactor Safeguards. 5pp. 30389:235-30389:239
- 8505140315 Summary of ACRS Subcommittee on Safeguards & Security 840612 meeting in Washington, DC to review proposed rules on fuel conversion & interim security measures at nonpower reactors. MCCLAIN, C. ACRS - Advisory Committee on Reactor Safeguards. 84/06/14. EBERSOLE, J., MARK, C. ACRS - Advisory Committee on Reactor Safeguards. 6pp. 30389:240-30389:245
- 8505140327 Comments on proposed rules for high enriched U to low enriched U conversion & augmented security at nonpower reactors. Conversion rule unwarranted. Rush to implement augmented security requirements should be slowed down. TURINSKY, P.J. North Carolina State Univ., Raleigh, NC. 84/06/18. PALLADINO, N. Commissioners. 1p. 30389:246-30389:246
- 8505140332 Responds to 840618 ltr to Chairman Palladino re proposed rule to limit use of high enriched U in research & test reactors. Possibility of reduced diversion risk & reduced risk of theft by potential terrorists recognized. MINOGUE, R.B. Office of Nuclear Regulatory Research, Director. 84/07/18. TURINSKY, P.J. North Carolina State Univ., Raleigh, NC. 1p. 30389:247-30389:247
- 8505140342 Forwards RL Murray 840621 ltr to President Reagan opposing proposed rule that only nuclear reactors go to low enrichment fuel & increase security requirements. KELLEY, S. President of U.S. & Executive Offices. 84/07/17. NRC - No Detailed Affiliation Given. 5pp. 30389:248-30389:252
- 8505140364 Responds to 840621 ltr to President Reagan & Commissioner Palladino re proposed rule to limit use of high enriched U in research & test reactors. NRC aware of need for policy to reduce risks of diversion of theft w/o unjustified costs. MINOGUE, R.B. Office of Nuclear Regulatory Research, Director. 84/06/02. MURRAY, R.L. North Carolina State Univ., Raleigh, NC. 4pp. 30389:253-30389:256
- 8505140368 Comments on proposed rule re conversion to low enriched U fuel & augmented security rule for research reactors. Conversion rule not cost effective. Present security measures adequate. ERMANN, C.A. Texas A&M Univ., College Station, TX. 84/06/22. PALLADINO, N. J. Commissioners. 1p. 30389:257-30389:257
- 8505140374 Responds to ltr to Congressman Lagomarsino re conversion of unit research reactors from high enriched U to low enriched U fuel. Schedule will be established following licensee submittal of proposed conversion schedule. DIRCKS, W.J. Office of the Executive Director for Operations. 84/06/28. HUTTENBACK, R.A. California, Univ. of, Santa Barbara, CA. 2pp. 30389:258-30389:258

- 8505140379 Ack receipt of 840524 ltr forwarding correspondence from RIA Huttenback of Univ of California NRC response addressing concerns re conversion of univ research reactors from high enriched U to low enriched U encl DIRCKS,W.J. Office of the Executive Director for Operations 84/08/28 LAGOMARSINO,F. House of Rep 1p 30389 260-30389 260
- 8505140388 Forwards 10CFR50 re limiting use of highly enriched U in domestic research & test reactors Rule will be published in FR within next few days FELTON,J.M. Division of Rules and Records 84/08/29. THOMPSON,D. Small Business Administration 1p 30389 261-30389 261
- 8505140392 Forwards,for signature,FR notice re 10CFR50 concerning limiting use of highly enriched U in domestic research & test reactors FELTON,J.M. Division of Rules and Records 84/08/29. CHILK,S.J. Office of the Secretary of the Commission 5pp 30389 262-30389 267.
- 8505140397 Comments on proposed rule requiring research reactors to convert from high enriched U to low enriched U Decision would cause many univ reactors to permanently shut down due to licensing & financial concerns. KIMEL,W.R. Missouri, Univ. of, Columbia, MO 84/07/17 APPLESTEIN,J NRC - No Detailed Affiliation Given. 2pp 30389 268-30389 269
- 8505140401 Responds to 840619 ltr to Chairman Palladino re proposed rule to limit use of high enriched U in research & test reactors Addl info containing detailed calculations & assumptions on core replacement cost requested MINOQUE,F.B. Office of Nuclear Regulatory Research, Director. 84/08/08. WHITEMORE,W.L. GA Technologies, Inc./General Atomic Co 2pp 30389 270-30389 271
- 8505140406 Forwards GW Nelson 840812 ltr re proposed rule on conversion of research reactors to low enriched U,for response. GOLDWATER,B. Senate. 84/08/22. Office of Congressional Affairs. 3pp. 30389 272-30389 277.
- 8505140413 Responds to 840910 ltr transmitting GW Nelson ltr re proposed rule to limit use of high enriched U in research & test reactors.NRC will evaluate all comments on subj. DIRCKS,W.J. Office of the Executive Director for Operations 84/09/24. DECONCINI,D. Senate 8pp. 30389 278-30389 285.
- 8505140417 Responds to 840822 ltr transmitting GW Nelson ltr re proposed rule to limit use of high enriched U in research & test reactors NRC will justify responses in reasonable & prudent manner DIRCKS,W.J. Office of the Executive Director for Operations. 84/09/24. GOLDWATER,B. Senate 2pp. 30389 286-30389 287.
- 8505140229 FOIA requests for five categories of documents re contracts for court reporter svcs. RILEY,A. Tayloe Associates 84/09/12. FELTON,J.M. Division of Rules and Records. 2pp 30390 233-30390 234.
- 8505140235 Further response to FOIA request for documents re selected NRC contracts for court reporter svcs.Forwards App B documents Documents also available in PDR,Review of addl records,subj to request,in progress. FELTON,J.M. Division of Rules and Records. 84/12/14 RILEY,A. Tayloe Associates 5pp. 30390 235-30390 345
- 8505140243 Recommends that Chairman Palladino provide approval to enter into contract for performance of stenographic reporting svcs for 1-yr period w/option to extend for 1 addl yr. DIRCKS,W.J. Office of the Executive Director for Operations. 83/03/07. PALLADINO Commissioners 2pp. 30390 240-30390 245.
- 8505140250 Responds to 830401 memo re stenographic reporting svcs Div of Contracts should consider possibility of training current headquarters employees w/required basic skills & reassigning to stenographic reporting duties. BIRD,P.E. Division of Organization and Personnel. 83/04/13. HALMAN,E.L. Division of Contracts. 1p. 30390 246-30390 246
- 8505140256 Advises that ASLB unable to totally correlate transmittal slips to billings received from Tayloe re transcripts,info on transmittal slips incomplete.Detailed listing of invoices w/itemized comments encl. MORAN,D.M. Atomic Safety and Licensing Board Panel. NRC-17-83-399 83/04/14. MCLEAREN,T. Administrative Contracts Branch. 3pp. 30390 247-30390 249.
- 8505140261 Discusses OMB Circular A-76, "Assessment of Options Available for Obtaining Stenographic Reporting Svcs." Circular accepts competition in awarding of contract as proof that private sector can provide svc at lowest cost BARRY,L.W. Office of Resource Management, Director NRC-17-83-399. 83/04/22. HALMAN,E.L. Division of Contracts. 1p 30390 250-30390 250.
- 8505140266 Forwards detailed listing of Tayloe invoices In 830415 billing w/itemized comments. MORAN,D.M. Atomic Safety and Licensing Board Panel. NRC-17-83-399. 83/04/22. MCLEAREN,T. Administrative Contracts Branch. 2pp. 30390 251-30390 252.
- 8505140276 Forwards detailed listing of Tayloe invoices In 830505 billing w/itemized comments MORAN,D.M. Atomic Safety and Licensing Board Panel. NRC-17-83-399. 83/05/17. MCLEAREN,T. Administrative Contracts Branch. 3pp. 30390 253-30390 255
- 8505140282 Discusses NRC access authorizations for Tayloe Assoc,per 830425 & 0513 telcons.No access authorization requests from Tayloe In processing Prompt submission of all access authorization requests required. DUNLEARY,J.J. Personnel Security Branch. 83/06/08. SULLIVAN,P.A. Administrative & Logistical Support Branch. 1p. 30390 256-30390 256.
- 8505140288 Forwards detailed listing of Tayloe invoices In 830531 billing w/itemized comments. MORAN,D.M. Atomic Safety and Licensing Board Panel NRC-17-83-399. 83/06/13 MCLEAREN,T. Administrative Contracts Branch. 2pp. 30390 257-30390 258.
- 8505140295 Confirms author 830617 request for emergency assistance in obtaining court reporter to cover Commission 830617 meeting. HOYLE,J.C. Office of the Secretary of the Commission. 83/06/20. REBELLO,J.E. Purchasing Section 1p. 30390 259 30390 259.
- 8505140303 Expresses appreciation for response of procurement staff to urgent request for assistance in obtaining reporter for Commission 830617 meeting.Tayloe lacks flexibility to meet Commission short notice for svc HOYLE,J.C. Office of the Secretary of the Commission. 83/06/30 MATTIA,M.J. Technical Assistance Contracts Branch 1p 30390 260-30390 260.
- 8505140312 Forwards NRC Form 292 covering billing for 830720 re Tayloe Assoc Travel Invoices NRC-0041 through NRC-0055 Itemized listing of invoices encl.W/o NRC Form 292. MORAN,D.M. Atomic Safety and Licensing Board Panel NRC-17-83-399 83/07/29 MCLEAREN,T. Administrative Contracts Branch 3pp. 30390 261-30390 263.
- 8505140321 Confirms 830801 & 03 telcons re procedures for billing Natl Treasury Employees Union for partial costs of transcripts for arbitration hearings Union will be billed for half of reporting svcs cost W/o stated encl. ABRAMS,N.E. Operations & Administrative Division 83/08/04 MCLEAREN,T. Division of Contracts 1p. 30390 264-30390 264.
- 8505140324 Advises that Tayloe Assoc has started typing disclaimer & adding to page count for billing purposes Tayloe has also been improperly adding disclaimer to closed meeting transcripts HOYLE,J.C. Office of the Secretary of the Commission 83/08/10. HALMAN,E.L. Division of Contracts 1p 30390 265-30390 265
- 8505140330 Forwards listing of transcript invoices for out of town hearings for which Tayloe Assoc has not furnished invoices for travel,invoices should be received as early as possible MORAN,D.M. Atomic Safety and Licensing Board Panel. NRC-17-83-399. 83/08/11 MCLEAREN,T. Administrative Contracts Branch 3pp 30390 266-30390 268
- 8505140337 Forwards NRC Form 292 covering 830815 billing of Tayloe Assoc under Contract NRC-17-83-399 & itemized listing of invoices Inaccurate figures on transmittal forms caused delay & confusion in verifying correct numbers.W/o Form 292. MORAN,D.M. Atomic Safety and Licensing Board Panel. NRC-17-83-399. 83/08/23 MCLEAREN,T. Administrative Contracts Branch 3pp. 30390 269-30390 271
- 8505140340 Forwards NRC Form 292 covering 830819 billing of Tayloe Assoc & itemized listing of invoices.W/o Form 292. MORAN,D.M. Atomic Safety and Licensing Board Panel. NRC-17-83-399. 83/08/30. MCLEAREN,T. Administrative Contracts Branch. 4pp. 30390 272-30390 275.
- 8505140344 Forwards NRC Form 292 covering 830903 billing of Tayloe Assoc,Invoice NRC-0379 covers only one item re processing of magnetic tapes for hearings Total incorrect.Corrected dollar amount listed.W/o encl. MORAN,D.M. Atomic Safety and Licensing Board Panel NRC-17-83-399. 83/09/16. MCLEAREN,T. Administrative Contracts Branch. 1p. 30390 276-30390 276
- 8505140348 Forwards NRC Form 292 covering 830915 billing of Tayloe Assoc & itemized listing of invoices W/o Form 292 MORAN,D.M. Atomic Safety and Licensing Board Panel. NRC-17-83-399. 83/09/23 MCLEAREN,T. Administrative Contracts Branch 2pp 30390 277-30390 278
- 8505140349 Forwards NRC Form 292 covering 830925 & 30 billing of Tayloe Assoc re travel invoices & itemized listing of travel invoices w/comments.W/o Form 292 MORAN,D.M. Atomic Safety and Licensing Board Panel. NRC-17-83-399. 83/10/08 MCLEAREN,T. Administrative Contracts Branch 3pp 30390 279-30390 281.
- 8505140354 Forwards NRC Form 292 covering 831014 billing of Tayloe Assoc covering invoices for transcript & itemized listing of invoices W/o form. MORAN,D.M. Atomic Safety and Licensing Board Panel. NRC-17-83-399. 83/10/24. MCLEAREN,T. Administrative Contracts Branch. 2pp. 30390 282-30390 283.
- 8505140362 Concurs in decision not to exercise renewal option in current stenographic reporting svcs contract & to divide requirements along two lines,local & out-of-town.Inclusion of travel costs in base per page price recommended. PALLADINO,N.J. Commissioners 83/11/09. DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 30390 284-30390 284.
- 8505140365 Forwards NRC Form 292 covering 831115 billing of Tayloe Assoc & itemized listing of invoices.W/o Form 292 MORAN,D.M. Atomic Safety and Licensing Board Panel. NRC-17-83-399. 83/11/21. MCLEAREN,T. Administrative Contracts Branch 3pp 30390 285-30390 287.
- 8505140371 Advises that otc will initiate action to prepare documentation needed for bid solicitation for Washington,DC area contract re stenographic reporting svcs Date that solicitation documents required requested. CHILK,S.J. Office of the Secretary of the Commission 83/11/30 HALMAN,E.L. Division of Contracts 1p. 30390 286-30390 286.
- 8505140377 Advises that Tayloe Assoc manner of billing for travel totally confusing & practically impossible to handle accurately Suggests that complete travel bills be submitted at one time for each wk of hearing Listing of invoices encl MORAN,D.M. Atomic Safety and Licensing Board Panel. NRC-17-83-399. 83/12/01. MCLEAREN,T. Administrative Contracts Branch 3pp 30390 289-30390 291.
- 8505140382 Forwards NRC Form 292 covering travel invoices for 831205 of Tayloe Assoc & itemized listing of invoices.W/o Form 292. MORAN,D.M. Atomic Safety and Licensing Board Panel. NRC-17-83-399. 83/12/14. MCLEAREN,T. Administrative Contracts Branch 2pp 30390 292-30390 293.
- 8505140388 Responds to MJ Mattia 831205 memo re stenographic reporting svcs contract Otc will need stenographic reporting svcs for all Agreement States meetings to be held in Oct 1984 for 2-1/2 days KERR,G.W. Office of State Programs, Director. 83/12/16. DAVIS,K. Division of Contracts 1p. 30390 294-30390 294.
- 8505140395 Forwards NRC Form 292 covering transcript invoices for 831215 of Tayloe Assoc & itemized listing of invoices.W/o Form 292. MORAN,D.M. Atomic Safety and Licensing Board Panel. NRC-17-83-399. 83/12/22. MCLEAREN,T. Administrative Contracts Branch 2pp. 30390 295-30390 296.
- 8505140402 Forwards NRC Form 292 covering travel invoices for 831223 of Tayloe Assoc & itemized listing of invoices.W/o Form 292 MORAN,D.M. Atomic Safety and Licensing Board Panel. NRC-17-83-399. 84/01/11. MCLEAREN,T. Administrative Contracts Branch. 3pp. 30390 297-30390 299.

306 NONDOCKETED ITEMS

- 8505140410 Forwards NRC Form 292 covering travel invoices for 840125 of Tayloe Assoc & itemized listing of invoices W/o Form 292
MORAN,D.M. Atomic Safety and Licensing Board Panel NRC-17-83-399 84/02/03
MCLEAREN,T. Administrative Contracts Branch 2pp 30390 300 30390 301
- 8505140416 Forwards NRC Form 292 covering 840125 invoices of Tayloe Assoc Comments listed W/o Form 292
MORAN,D.M. Atomic Safety and Licensing Board Panel NRC-17-83-399 84/02/06
MCLEAREN,T. Administrative Contracts Branch 3pp 30390 302-30390 304
- 8505140421 Forwards NRC Form 292 covering transcript invoices for 840208 & itemized listing of invoices W/o Form 292
MORAN,D.M. Atomic Safety and Licensing Board Panel NRC-17-83-399 84/02/15
MCLEAREN,T. Administrative Contracts Branch 2pp 30390 305-30390 306
- 8505140490 Forwards NRC Form 292 covering travel invoices for 840209 & itemized listing of invoices W/o Form 292
MORAN,D.M. Atomic Safety and Licensing Board Panel NRC-17-83-399 84/02/23
MCLEAREN,T. Administrative Contracts Branch 3pp 30390 307-30390 309
- 8505140492 Forwards NRC Form 292 covering transcript invoices for 840308 & itemized listing of invoices W/o Form 292
MORAN,D.M. Atomic Safety and Licensing Board Panel NRC-17-83-399 84/03/15
MCLEAREN,T. Administrative Contracts Branch 3pp 30390 310 30390 312
- 8505140494 Forwards NRC Form 292 covering travel invoices for 840316 & itemized listing of invoices W/o Form 292
MORAN,D.M. Atomic Safety and Licensing Board Panel NRC-17-83-399 84/03/28
MCLEAREN,T. Administrative Contracts Branch 3pp 30390 313 30390 315
- 8505140495 Forwards NRC Form 292 covering transcript invoices for 840508 & itemized listing of invoices W/o Form 292
MORAN,D.M. Atomic Safety and Licensing Board Panel NRC-17-83-399 84/05/18
MCLEAREN,T. Administrative Contracts Branch 3pp 30390 316-30390 318
- 8505140497 Forwards partial list of vouchers for court reporting & related costs for transcripts & travel listing reflects average cost per day for transcript & average cost per day for transcripts w/travel costs included
LEINS,E.W. Atomic Safety and Licensing Board Panel NRC-17-83-399 84/05/21
MATTIA,M.J. NRC - No Detailed Affiliation Given 5pp 30390 319-30390 323.
- 8505140498 Forwards NRC Form 292 covering billing for 840805 of Tayloe Assoc re invoices for travel from June 1993 - May 1984 itemized listing of invoices also forwarded W/o NRC Form 292
MORAN,D.M. Atomic Safety and Licensing Board Panel NRC-17-83-399 84/08/22
MCLEAREN,T. Administrative Contracts Branch 5pp 30390 324-30390 326.
- 8505140502 Defines site hearing/reporting contract re continuity of reporting svcs. Hearing transferred to Bethesda, MD will be deemed site hearing
FITTI,C.J. Atomic Safety and Licensing Board Panel 83/12/14 Atomic Safety and Licensing Board Panel 1p 30390 329-30390 329.
- 8505140504 Appoints CJ Fitti as chairman of Source Evaluation Panel for request for procurement action
COTTER,B.P. Atomic Safety and Licensing Board Panel 83/12/30 FITTI,C.J.,
LEINS,E.W. Atomic Safety and Licensing Board Panel MCCRELESS,T.G. ACRS - Advisory Committee on Reactor Safeguards 1p 30390 330-30390 330
- 8505140511 Forwards request for procurement action for stenographic reporting contract outside Washington, DC area, draft statement of work & marked-up copy of Article I from existing contract changes listed W/o encls.
COTTER,B.P. Atomic Safety and Licensing Board Panel 83/12/30 MATTIA,M.J. Administrative Contracts Branch 3pp 30390 331-30390 333.
- 8505140513 Forwards NRC Form 187 returned for inclusion in invitation for bid (IFB) for stenographic reporting svcs to be performed outside Washington, DC metropolitan area. Revs requested in IFB listed W/o form.
BRADY,R.J. Division of Security 84/01/30 HALMAN,E.L. Division of Contracts 2pp. 30390 334-30390 335
- 8505140516 Confirms recent telcon between L. Robertson & K. Davis re mod to two invitation for bids (IFB) for stenographic reporting svcs Change in IFBs listed Statement of nonpersonal svcs encl.
KIDD,D.G. Division of Security 84/02/01. DAVIS,K. Administrative Contracts Branch 5pp 30390 336 30390 340
- 8505140518 Forwards revised estimated number of hearing days for ASLB
FITTI,C.J. Atomic Safety and Licensing Board Panel 84/02/21 DAVIS,K. Administrative Contracts Branch 3pp 30390 341-30390 343.
- 8505140520 Comments on draft statement of work for proposed contract for reporting svcs re Commission proceedings held in Washington, DC area, per J. Hoyle 831221 re quest
CHO,J. Atomic Safety and Licensing Appeal Panel. 83/12/23 MATTIA,M.J. Division of Contracts 1p 30390 344-30390 344.
- 8505140523 Advises that request for procurement action re SECY-84-37, "Stenographic Reporting Svcs," constitutes business set-aside.
KEHR,W.B. Ofc of Small & Disadvantaged Bus. Utilization & Civil Rights. 84/01/10
HALMAN,E.L. Division of Contracts 1p 30390 345-30390 345.
- 8505140242 Partial response to FOIA request for documents re allegation on crack in body of recirculation sys Pump B suction valve App A documents in PDR. Portions of App B document withheld (ref FOIA Exemption 7) Related info encl
FELTON,J.M. Division of Rules and Records. 84/10/12 BELL,N. Nuclear Information & Resource Service. 21pp. 30390 100-30390 161.
- 8505140249 Informs that Allegation RI-84-A 0055 re inadequate exam/insp of crack inside recirculation Pump B suction valve entered in allegation tracking sys Allegation reviewed during panel meeting on 840430 Related info encl
HAVERKAMP,D.R. NRC - No Detailed Affiliation Given. 84/05/03. STAROSTECKI,R. Division of Project & Resident Programs 11pp 30390 104-30390 161
- 8505150001 Further response to FOIA request for documents from INPO & NRC that describe, analyze or evaluate INPO role or procedures in reporting info to NRC App A documents encl. App B documents segregated & all factual portions released.
FELTON,J.M. Division of Rules and Records. 84/11/21. TOTTEN,T. Critical Mass Energy Project. 4pp. 30417 001-30420 303
- 8207060079 "Evaluation of Fort St Vrain Nuclear Generating Station"
* Institute of Nuclear Power Operations 81/12/31 35pp 30417 276-30417 310
- 8210150566 Forwards until 820831 ltr transmitting INPO 1982 evaluation of util, per NC Mosley 810506 request & V Stello 810826 memo.
SMITH,G.H. Division of Emergency Preparedness & Operational Support 82/09/15.
TAYLOR,J.M. Region 1, Office of Director 1p 30417 194-30417 236
- 8210150568 Forwards INPO 1982 evaluation of facility
COUNSILL,W.G. Northeast Utilities 810550 82/08/31 HAYNES,R.C. Region 1, Office of Director 1p. 30417 195-30417 236
- 8210150573 "1982 Evaluation, CT Yankee, CT Yankee Atomic Power Co," covering 820405-12.
* Institute of Nuclear Power Operations 82/12/31 41pp. 30417 196-30417 236
- 8301060519 Tnp rept of 821025-1104 INPO evaluation at Oyster Creek, summarizing observations, conclusions & recommendations.
FISHER,W.L. Reactor Operations Branch 82/11/29 TAYLOR,J.M. Division of Reactor Programs (Pre 830103) 13pp 30419 303-30420 043.
- 8301060525 Marked up "Performance Objectives & Criteria for Plant Evaluations," showing changes as of 820817.
* Institute of Nuclear Power Operations. 82/08/17. 103pp. 30419 316-30420 043
- 8505150011 "Evaluation of Sequoyah Nuclear Plant"
* Institute of Nuclear Power Operations 81/11/30 52pp 30417 008-30417 105
- 8505150015 "Evaluation of Palsades Nuclear Plant, Consumers Power Co"
* Institute of Nuclear Power Operations. 82/12/31 42pp. 30417 106-30417 147
- 8505150024 "Sunny Power Station, VEPCO," 1982 evaluation.
* Institute of Nuclear Power Operations 83/03/31. 46pp 30417 148-30417 193
- 8505150051 "Evaluation of Hatch Nuclear Plant, Georgia Power Co."
* Institute of Nuclear Power Operations 83/05/31. 39pp. 30417 237-30417 275
- 8505150056 "Duane Arnold Energy Ctr, Iowa Electric Light & Power Co," 1981 evaluation
* Institute of Nuclear Power Operations 82/07/31 38pp 30417 311-30417 349
- 8505150059 Forwards INPO rept to facility, per Mosley 810506 & Stello 810826 requests.
SMITH,G.H. Division of Emergency Preparedness & Operational Support 83/06/02
TAYLOR,J.M. Region 1, Office of Director. 28pp 30417 350-30418 014
- 8505150071 "Evaluation of Oconee Nuclear Power Station."
* Institute of Nuclear Power Operations 81/07/31 40pp 30418 015-30418 055.
- 8505150074 "Evaluation of Oconee Nuclear Station, Duke Power Co."
* Institute of Nuclear Power Operations. 83/01/31 31pp 30418 056-30418 086
- 8505150081 Forwards second "Calvert Cliffs Nuclear Power Plant, BG&E, 1982 Evaluation" Evaluation conducted in Aug 1982.
BRUNNER,E.J. Division of Project & Resident Programs. 83/02/02. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 1p 30418 087-30418 088.
- 8505150086 Forwards "Calvert Cliffs Nuclear Power Plant, BG&E, 1982 Evaluation." Evaluation conducted during Aug 1982.
TIERNAN,J.A. Baltimore Gas & Electric Co 83/01/17 HAYNES,R.C. Region 1, Office of Director 1p 30418 089-30418 089.
- 8505150092 "1982 Evaluation Calvert Cliffs Nuclear Power Plant, BG&E."
* Institute of Nuclear Power Operations 82/11/30 43pp 30418 090-30418 223
- 8505150103 "Evaluation Rept Feb 1982, McGuire Nuclear Station, Duke Power Co"
* Institute of Nuclear Power Operations 82/02/28 26pp 30418 225 30418 293.
- 8505150113 "Browns Ferry Nuclear Plant, TVA," 1982 evaluation
* Institute of Nuclear Power Operations 82/12/31 52pp. 30418 294-30418 345
- 8505150121 "HB Robinson Unit 2, CP&L, Evaluation Rept Jul 1981."
* Institute of Nuclear Power Operations. 81/07/31. 45pp 30418 346-30419 027.
- 8505150124 Forwards "1982 Evaluation of Vermont Yankee Nuclear Power Station, Vermont Yankee Nuclear Power Corp."
* Vermont Yankee Nuclear Power Corp 82/07/06 HAYNES,R.C. Region 1, Office of Director. 1p. 30419 028-30419 028.
- 8505150135 "1982 Evaluation of Vermont Yankee Nuclear Power Station, Vermont Yankee Nuclear Power Corp."
* Institute of Nuclear Power Operations. 82/12/31. 33pp 30418 029-30418 061.
- 8505150150 "1982 Evaluation Beaver Valley Power Station, Duquesne Light Co."
* Institute of Nuclear Power Operations. 82/12/31 1p 30418 062-30418 100.
- 8505150163 "1982 Evaluation DC Cook Nuclear Plant, Indiana & Michigan Electric Co"
* Institute of Nuclear Power Operations 82/12/31 53pp 30419 101-30419 153.
- 8505150167 Summarizes key issues re INPO effort in evaluating design control & const majority of efforts focus on identifying deficiencies & weaknesses in mgt sys.
WILKINSON,E.P. Institute of Nuclear Power Operations 83/04/20 PALLADINO,N. Commissioners 2pp. 30419 154-30419 155
- 8505150174 Reviews status of Phase I of INPO const project evaluation project. All key target dates met. Utilis preparing to conduct self-initiated evaluations Supporting documentation encl
WILKINSON,E.P. Institute of Nuclear Power Operations 82/09/20. PALLADINO,N.J. Commissioners. 80pp 30419 156-30419 302.
- 8505150185 Advises of WL Fisher 821025-1104 visit to site to observe INPO evaluation
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 82/10/21
FIEDLER,P.B. General Public Utilities Corp. - GPU Service Corp. 4pp. 30420 044-30420 047.

- 8505150189 "QA & Data Review of NPRDS, Jan 1981 - Jul 1982"
LOVELL, C.J., GROH, M.R. EG&G, Inc. 82/07/31 NRC - No Detailed Affiliation Given
53pp. 30420 048 30420 100
- 8505150193 "QA Data Review of NPRDS, Task 1, Phase 1B"
LOVELL, C.J., GROH, M.R., SULLIVAN, W. EG&G, Inc. 82/09/08 DENNIG, B. AEOD, Director's Office 59pp 30420 101 30420 159
- 8505150197 Forwards "QA & Data Review of NPRDS, Task 1, Phase 1B"
LOVELL, C.J. EG&G, Inc. 82/06/04 DENNIG, R. AEOD, Director's Office. 1p
30420 160 30420 160
- 8505150201 "QA & Data Review of NPRDS, Task 1, Phase 1B"
LOVELL, C.J., GROH, M.R., NARETTO, C.J. EG&G, Inc. 82/06/04 NRC - No Detailed Affiliation Given 143pp 30420 161-30420 303
- 8505150055 Final response to FOIA request for all records re denial of Maine Yankee administrative license amend request for 3-month leeway for conducting annual QA audits Documents listed in App A available in PDF
FELTON, J.M. Division of Rules and Records 84/10/15 BELL, N. Nuclear Information & Resource Service 2pp 30433 277-30433 278
- 8505150058 FOIA request for all documents re denial of Maine Yankee license amend request for 3-month leeway for conducting annual QA audits
BELL, N. Nuclear Information & Resource Service 84/06/28, FELTON, J.M. Division of Rules and Records 2pp 30433 279 30433 280
- 8505150081 FOIA request for correspondence between NRC & Lix, Inc from 840601-0913
WIESELMAN, K. HealthMate, Inc. 84/09/13, NRC - No Detailed Affiliation Given. 1p.
30438:164-30438 164
- 8505150063 Response to FOIA request for correspondence between NRC & Lix, Inc from 840601-0913 Forwards documents listed in App A
FELTON, J.M. Division of Rules and Records, 84/10/02, WIESELMAN, K. HealthMate, Inc. 2pp. 30438:165-30438 173
- 8505150078 FOIA request for documents concerning meetings between NRC & Congressman EF Feighan re transcripts of meetings between NRC & Cleveland Electric Illuminating Co.
SCHLEMMER, D.L. Government Accountability Project, 84/10/02, NRC - No Detailed Affiliation Given 1p 30438:162-30438 162
- 8505150080 Further response to FOIA request for documents concerning contact between NRC & Congressman EF Feighan re transcript of meetings between NRC & Cleveland Electric Illuminating Co. No add documents found
FELTON, J.M. Division of Rules and Records, 84/10/02, SCHLEMMER, D.L. Government Accountability Project, 1p. 30438:163-30438 163.
- 8505150084 Further response to FOIA request for nine categories of documents re U mill tailings regulations App B documents forwarded App B documents also available in PDF App C documents withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records 84/12/18 BERICK, D. Environmental Policy Institute 7pp 30421 011 30422 257.
- 8505150094 Responds to 840127 request for comments on "Draft Groundwater Protection Strategy" Concern re impact on disposal of U byproduct matts expressed NRC participation in development of strategy & EPA sids requested Comments encl.
DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. 84/03/23, MALAY, M. Environmental Protection Agency. 47pp 30421:018 30421 064.
- 8505150102 Notification of 841202 meeting w/EPA in Crystal City, VA to discuss portions of final conforming rule changes implementing Resources Conservation & Recovery Act approach & to identify potential problem areas Agenda encl
MARTIN, D. Low-Level Waste & Uranium Recovery Projects Branch. 84/11/30 BROWNING, R.E. Division of Waste Management. HIGGINBOTHAM, L. DRAGONETTE, K. Low-Level Waste & Uranium Recovery Projects Branch 2pp 30421:065-30421 066
- 8505150127 Submits items of interest LWA hearings for CRBR resumed. NMSS review of fuel cycle & safeguards scheduled for completion by Jan 1983. Task force reviewing proposed EPA sids re U mill licensing requirements.
LOWENBERG, H. Office of Nuclear Material Safety & Safeguards, Director 82/01/13, DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director 1p 30421:067 30421 067
- 8505150132 Forwards "Draft Project Plan, Rulemaking for Licensing of U Recovery Operations." Formation of project review group & technical review group directed.
BROWNING, R.E. Division of Waste Management 84/08/01 BELL, M.J., KNAPP, M.R., GREEVES, J. NRC - No Detailed Affiliation Given. 1p. 30421 068-30421 068.
- 8505150142 "Draft Project Plan, Rulemaking for Licensing of U Recovery Operations"
* Division of Waste Management. 84/05/30. 97pp 30421 069-30421 168
- 8505150148 Forwards summary of project review group 840808 meeting re U recovery rulemaking.
BELL, M.J. Division of Waste Management 84/08/11 KNAPP, M.R., GREEVES, J.T., BUNTING, J.O. NRC - No Detailed Affiliation Given 1p. 30421 169 30421 171.
- 8505150158 Forwards specific task plan for Task G-6 re U Recovery Field Ofc assumption of lead for U recovery rulemaking workshops.
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch 84/06/14, SMITH, R.D. Uranium Recovery Field Office 4pp 30421:172-30421:175.
- 8505150173 Discusses U Recovery Rulemaking Project Review Group Followup Action Item 6 re need for contractor support in completion of Task S-5, "Liner Technology." NRC & EPA documentation will be reviewed as subtask of Task S 5
GREEVES, J.T. Engineering Branch (Post 831001). 84/06/25, BELL, M.J. Division of Waste Management. 2pp 30421:176-30421:177.
- 8505150187 Designates task leaders for U recovery rulemaking Tasks G-3, P-8 & P-9 Scope of Task P-9, "Financial Requirements," significantly less than estimated
BUNTING, J.O. Policy & Program Control Branch (Post 831001). 84/06/27 BELL, M.J. Office of Nuclear Material Safety & Safeguards, Director. 1p. 30421:178-30421:178.
- 8505150195 Forwards marked-up proposed rule re amends to NRC U mill tailings regulations necessary to conform to EPA sids ReIs to advance notice of proposed rule-making should be removed if Commission does not act on PRM when considering rule
FELTON, J.M. Division of Rules and Records 84/06/27 DRAGONETTE, K.S. Division of Waste Management. 40pp 30421 179 30421 218
- 8505150218 Designates task leaders for U recovery rulemaking Tasks P-7, Subpart D, "Monitoring," S-1, "Alternative Concentrations," S-2, "Liner Alternatives," S-3, "Short List Monitoring," & S-4, "Waste Streams" Staff loadings provided by 840703
KNAPP, M.R. Geotechnical Branch (Post 831001) 84/06/27 BELL, M. Division of Waste Management 1p 30421 219-30421 219
- 8505150225 Repts status of U Recovery Rulemaking Project plan re followup actions recommended in Bell 840611 memo Meeting to discuss status of rulemaking in detail proposed Reevaluation of U recovery budget suggested
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch 84/08/28, BROWNING, R.E. Division of Waste Management 2pp. 30421 220-30421 224
- 8505150233 Forwards "Draft Project Plan, Rulemaking for Licensing of U Recovery Operations" & App G Finalization of App E re specific task plans discussed
DRAGONETTE, K.S. NRC - No Detailed Affiliation Given 84/07/05, STILL, N. Policy & Program Control Branch (Post 831001) GUNGNOLI, G., SOLLENBERGER, D. Low Level Waste & Uranium Recovery Projects Branch 2pp 30421 225-30421 226
- 8505150241 "Draft Project Plan, Rulemaking for Licensing of U Recovery Operations" W/App G
* Division of Waste Management. 84/07/03 23pp 30421:227-30421:249
- 8505150249 Discusses draft of task plan for Subpart F Addl issues re specificity of regulations, term of regulations for post closure care & standby trust funds need to be resolved in rulemaking
SEEMAN, M.J. Policy & Program Control Branch (Post 831001). 84/07/11 KALMAN, K. Policy & Program Control Branch (Post 831001) 1p 30421:250-30421 250.
- 8505150255 Forwards changes to G-3 & G-4 task plans for draft U Recovery Rule making Project plan
STILL, N.S. Policy & Program Control Branch (Post 831001) 84/07/11 DRAGONETTE, K.S. Low-Level Waste & Uranium Recovery Projects Branch. 3pp. 30421:251-30421 255
- 8505150261 Requests meeting to discuss cost analysis group contribution to cost/benefit analysis of rulemaking on licensing of U recovery operations Draft project plan encl Cost/benefit task described in Specific Task G 5 of App E W/o encl.
DRAGONETTE, K.S. Low-Level Waste & Uranium Recovery Projects Branch 84/07/11, HARTFIELD, R.A. Information Systems Branch. 1p 30421 256-30421 256.
- 8505150265 Submits schedule & estimated manpower requirements for U Recovery Rulemaking WM-84505, Task S-2, per 840705 request.
JOHNSON, T.L. Geotechnical Branch (Post 831001) 84/07/12, DRAGONETTE, K. Low-Level Waste & Uranium Recovery Projects Branch 2pp 30421 257-30421 258.
- 8505150274 Forwards marked-up draft Specific Task Plans P-4, P-6, S 5 & S 7 containing first round proposal of schedules & task team personnel, per 840705 memo.
GILLEN, D.M. Engineering Branch (Post 831001) 84/07/12, DRAGONETTE, K.S. Low-Level Waste & Uranium Recovery Projects Branch 16pp 30421:259-30421 274.
- 8505150281 Discusses review of specific task plans & establishment of schedules for U recovery rulemaking Tasks P-8 & P-9, per 840705 request Addl time for staff orientation & expertise in waste or byproduct ownership discipline needed
KALMAN, K.L. Policy & Program Control Branch (Post 831001) 84/07/13 DRAGONETTE, K. Low-Level Waste & Uranium Recovery Projects Branch. 9pp. 30421:275-30421 285
- 8505150289 Advises that draft Reg Guide MS 146.4, "Design, Installation & Insp of Seepage Control Liners at U Recovery Facilities," placed on hold until info re EPA sids implementation or other NMSS actions received Guide requires further study
RICHARDSON, J.E. Mechanical/Structural Engineering Branch 84/07/16 HIGGINBOTHAM, L. Low Level Waste Licensing Branch 24pp. 30421 286-30421 309
- 8505150296 Forwards draft notice of proposed rulemaking & advance notice of proposed rulemaking re proposed amends to U mill tailings regulations, for signature & publication Notices should be published on same date, if possible
BROWNING, R.E. Division of Waste Management 84/07/18, FELTON, J.M. Division of Rules and Records. 55pp. 30421:310-30422 001
- 8505150306 Forwards review comments on "Impact of EPA 40CFR192 Sids at U Recovery Facilities," per 840618 request Cost data should be provided for impoundment design, impoundment const, groundwater monitoring & corrective action
JOHNSON, T. Division of Waste Management. 84/07/26 DRAGONETTE, K. Low Level Waste & Uranium Recovery Projects Branch 3pp 30422 002-30422 018
- 8505150314 Forwards regulatory agenda writeups for rev Abstract should comply w/ new EDO guidance, "Control of NRC Rulemaking." Writeups & supporting documentation should be received by 840730
BROWNING, R.E. Division of Waste Management. 84/07/25 Division of Waste Management. 12pp 30422 019-30422 030.
- 8505150319 Summarizes 840724 telcon w/L Thomas of EPA re changed draft agreement on U mill tailings.
DAVIS, J.G. NRC - No Detailed Affiliation Given 84/07/26, NRC - No Detailed Affiliation Given. 1p. 30422 031-30422 031
- 8505150327 Confirms telcons re distribution of prepublication copies of rulemaking notices on U mill tailings Proposed rule notice & advance notice of proposed rulemaking encl. W/o encl.
DRAGONETTE, K.S. Low-Level Waste & Uranium Recovery Projects Branch 84/07/30 NUSSBAUMER, D.A. Office of State Programs, Director. 1p 30422 032-30422 032.
- 8505150335 Forwards proposed rulemaking & advance notice of proposed rulemaking re licensing U mills & disposal of mill tailings & waste. Sixty day comment period will be provided for proposed rulemaking.
DRAGONETTE, K.S. Low Level Waste & Uranium Recovery Projects Branch, 84/07/30, Office of Nuclear Material Safety & Safeguards, Director 55pp. 30422 033-30422 087.

308 NONDOCKETED ITEMS

- 8505150349 Forwards proposed amendments to 10CFR40 re U mill licensing & disposal of mill tailings & waste. Amendments conform NRC regulations to new EPA sids & incorporate EPA sids unrelated to groundwater. Advance notice outlines further rulemaking.
DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. 84/07/31
SIMPSON, A. Senate, Environment & Public Works. UDALL, M.K. House of Rep., Interior & Insular Affairs. OTTINGER, R.L. House of Rep., Energy & Commerce. 59pp
30422-088-30422-145.
- 8505150358 Confirms telcons re distribution of prepublication copies of rulemaking notices on U mill tailings. Proposed rule notice, advance notice of proposed rulemaking & form for transmitting notices to U NRC U recovery licensees encl.
DRAGONETTE, K.S. Low-Level Waste & Uranium Recovery Projects Branch. 84/07/31. SMITH, R.D. Uranium Recovery Field Office. 2pp. 30422-147-30422-148.
- 8505150384 Forwards proposed rulemaking & advance notice of rulemaking re U mill tailing regulations scheduled for publication in FR on 840802 U recovery licensee comments on proposed rule & advance notice due by 840917 & 1001, respectively.
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs. 84/07/31. Texas, State of. 1p. 30422-149-30422-149.
- 8505150371 Forwards draft "Impact of EPA 40CFR192 Sids on Waste Mgt Programs at U Recovery Facilities" for review & comment by 840907 Preliminary document should not be construed as NRC finding.
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs. 84/08/02. Texas, State of. 1p. 30422-150-30422-150.
- 8505150375 Forwards J. Chaffee 840728 Congressional Record discussion re Resources Conservation & Recovery Act authorization concerning land disposal limitations & min. technological requirements affecting mixed/low level waste w/o encl.
KAMMERER, C. Office of Congressional Affairs. 84/08/06. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 1p. 30422-151-30422-151.
- 8505150382 Forwards comments on "Draft Impact of EPA 40CFR192 Sids on Waste Mgt Programs at U Recovery Facilities." EPA ack of Table 5.0-1 findings would be helpful to OIE of State Programs & Agreement States.
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs. 84/08/07. DRAGONETTE, K.S. Low-Level Waste & Uranium Recovery Projects Branch. 2pp. 30422-152-30422-153.
- 8505150388 Advises of NRC 840730 retraction of proposed rulemaking & advance notice of proposed rulemaking re licensing U mills & disposal of mill tailings & waste due to procedural error.
DRAGONETTE, K.S. Low-Level Waste & Uranium Recovery Projects Branch. 84/08/07. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 30422-154-30422-155.
- 8505150393 Requests assistance of J. Stewart & C. Prichard in recovery rulemaking task areas re institutional requirements for sites & byproduct matts, financial requirements & cost/benefit analysis.
DRAGONETTE, K.S. Low-Level Waste & Uranium Recovery Projects Branch. 84/08/09. COSSTANZI, F.A. Division of Waste Management. 1p. 30422-156-30422-156.
- 8505150422 Forwards preliminary description of Task S-1, "Alternate Concentration Limit Methodology for U Recovery Rulemaking," per 840802 request. Task team will refer to EPA for info re water quality criteria & health & environment effects.
WEBER, M.F. Geotechnical Branch (Post 831001). 84/08/13. DRAGONETTE, K.S. Low-Level Waste & Uranium Recovery Projects Branch. 84pp. 30422-157-30422-220.
- 8505150426 Submits info on hazardous constituents added in U recovery operations. Specifics of task still being worked out. Sampling needs identification to be done after agreement on task plan.
DRAGONETTE, K.S. Low-Level Waste & Uranium Recovery Projects Branch. 84/08/15. BROWNING, R.E. NRC - No Detailed Affiliation Given. 3pp. 30422-221-30422-223.
- 8505150428 Forwards addl info re U mill tailings, per Commissioner Zech 840820 request. Summary of radiological hazards associated w/ U milling & tailings compared to background & occupational limits encl.
DRAGONETTE, K.S. Low-Level Waste & Uranium Recovery Projects Branch. 84/08/29. MONTGOMERY, J. Commissioners. 14pp. 30422-224-30422-257.
- 8505150090 FOIA request for Science Applications, Inc. SAI 01382-147LJ, "Preliminary Assessment of Core Melt Probability in Cold Shutdown Following Postulated LOCA at Sequoyah Nuclear Plant" be placed in PDR.
SHOLLY, S.C. Union of Concerned Scientists. 84/11/19. FELTON, J.M. Division of Rules and Records. 1p. 30416-212-30416-212.
- 8505150097 Forwards INPO rpt, "Evaluation Rpt Feb 1982, McGuire Nuclear Station, Duke Power Co," per Stella 810828 memo.
MARTIN, R.D. Region 2, Office of Director. 82/05/26. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 1p. 30418-224-30418-224.
- 8505150098 Responds to FOIA request for Science Applications, Inc. SAI-01382-147LJ, "Preliminary Assessment of Core Melt Probability in Cold Shutdown Following Postulated LOCA at Sequoyah Nuclear Plant." Subj document placed in PDR.
FELTON, J.M. Division of Rules and Records. 84/12/12. SHOLLY, S.C. Union of Concerned Scientists. 1p. 30416-213-30416-351.
- 8207220398 SAI-1382-147LJ R01 Revision 1 to "Preliminary Assessment of Core Melt Probability in Cold Shutdown Following Postulated LOCA at Sequoyah Nuclear Plant," final rpt.
LOBNER, P., HORTON, W., KIRSTEIN, B. Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03-82-096. 82/07/16. NRC - No Detailed Affiliation Given. 135pp. 30416-217-30416-351.
- 8505150172 Forwards step-by-step procedure for taking preliminary assessment of core melt probability documented in SAI-1382-147LJ & developing estimate of overall probability of core melt in cold shutdown.
LOBNER, P. Science Applications International Corp. (formerly Science Applications, Inc.). 82/09/13. KELLY, G. NRC - No Detailed Affiliation Given. 3pp. 30416-214-30416-216.
- 8505150264 Final response to FOIA request that seven specified SECY papers be placed in PDR. App A documents withheld (ref FOIA Exemption 1 & 5) & App B documents withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records. 85/01/10. LEVENTHAL, P.L. Nuclear Control Institute. 3pp. 30433-281-30433-337.
- 8403200308 SECY-84-100 Requests Commission concurrence in attached response to DOE re transfer of power reactor spent fuel from Japan to United Kingdom.
DIRCKS, W.J. Office of the Executive Director for Operations. 84/03/01. 25pp. 30433-284-30433-308.
- 8405180090 SECY-84-173 Requests Commission concurrence in encl proposed response to DOE re retransfer of 504 spent fuel assemblies containing mail of US origin from Japan to France & United Kingdom for reprocessing. Recommends approval.
DIRCKS, W.J. Office of the Executive Director for Operations. 84/04/26. 27pp. 30433-309-30433-337.
- 8505150525 FOIA request for four categories of documents re NRC-17-85-207 & termination of SECY-84-327.
BIRD, C.C. Wald, Harkrader & Ross. NRC-17-85-207. 84/11/08. Office of Administration. 1p. 30422-258-30422-258.
- 8505150535 Partial response to FOIA request for all documents re NRC-17-85-207 & termination of SECY-84-327. App A documents available in PDR Search for addl records continuing.
FELTON, J.M. Division of Rules and Records. NRC-17-85-207. 84/11/30. BIRD, C.C. Wald, Harkrader & Ross. 2pp. 30422-259-30422-361.
- 8505160054 FOIA request for all documents from 840620-0820, expressing opposition to Nuclear Awareness Network. 840620 petition to move LPDR from Emporia to Topeka, KS.
STEPHENS, S. Nuclear Awareness Network. 84/07/20. FELTON, J.M. Division of Rules and Records. 1p. 30453-172-30453-172.
- 8505160057 FOIA request for all documents received from 840620 0820, expressing opposition to Nuclear Awareness Network. 840620 petition to move facility LPDR from Emporia to Topeka, KS.
STEPHENS, S. Nuclear Awareness Network. 84/08/24. FELTON, J.M. Division of Rules and Records. 2pp. 30453-173-30453-174.
- 8505160080 Responds to FOIA requests for documents re relocation of facility LPDR. App A documents encl & available in PDR. Draft ltr in App B withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records. 84/09/24. STEPHENS, S. Nuclear Awareness Network. App. 30453-175-30453-201.
- 8408230315 Responds to 840814 ltr requesting that NRC relocate LPDR from White Library in Emporia, KS to Washburn Law Library in Topeka, KS. NRC will establish addl LPDR in Topeka.
DIRCKS, W.J. Office of the Executive Director for Operations. 84/08/16. GLICKMAN, D. House of Rep. 1p. 30453-184-30453-184.
- 8408230324 Supports relocation of LPDR from White Library in Emporia, KS to Washburn Law Library in Topeka, KS. Topeka location would make documents more accessible to majority of users.
GLICKMAN, D. House of Rep. 84/08/14. PALLADINO, N. Commissioners. 3pp. 30453-200-30453-200.
- 8408230447 Responds to 840713 ltr to Palladino re petition received by NRC to relocate LPDR from WA White Library in Emporia, KS to Washburn Law Library in Topeka, KS. NRC establishing addl LPDR in Topeka.
DIRCKS, W.J. Office of the Executive Director for Operations. 84/08/16. WHITTAKER, B. House of Rep. 1p. 30453-186-30453-186.
- 8408230452 Opposes relocation of LPDR from Emporia State Univ Library in Emporia, KS to Washburn Univ Law School Library in Topeka, KS. Historically, NRC has located LPDR as near as possible to plant site. Move would double distance.
WHITTAKER, B. House of Rep. 84/07/13. PALLADINO, N.J. Commissioners. 1p. 30453-191-30453-191.
- 8408240156 Responds to 840524 ltr to J. Souder, chief of NRC LPDR Branch, requesting that NRC relocate LPDR from William Allen White Library in Emporia, KS to Washburn Law Library in Topeka, KS. NRC will establish addl LPDR at Washburn Law Library.
DIRCKS, W.J. Office of the Executive Director for Operations. 84/08/16. SLATTERY, J. House of Rep. 1p. 30453-185-30453-185.
- 8408240162 Supports S. Stephens, of Nuclear Awareness Network, request to relocate LPDR from Emporia, KS to Washburn Univ in Topeka, KS. Move would make LPDR more accessible to interested parties.
SLATTERY, J. House of Rep. 84/05/24. SOUDER, J. Public Document Branch. 2pp. 30453-201-30453-201.
- 8505160068 Responds to 840620 ltr & petition to J. Souder requesting relocation of LPDR from Emporia to Topeka, KS. NRC will establish addl LPDR at Washburn Law Library in Topeka, KS.
FELTON, J.M. Division of Rules and Records. 84/08/22. STEPHENS, S. Nuclear Awareness Network. 1p. 30453-179-30453-179.
- 8505160072 Responds to 840606 ltr re petition to relocate LPDR from Emporia to Topeka, KS. LPDR in Emporia will not be moved. NRC will establish addl LPDR at Washburn Law Library in Topeka, KS.
FELTON, J.M. Division of Rules and Records. 84/08/22. STINSON, L.D. Chamber of Commerce, Emporia, KS. 1p. 30453-180-30453-180.
- 8505160079 Responds to 840712 ltr re petition to relocate LPDR from Emporia to Topeka, KS. LPDR in Emporia will not be moved. NRC will establish addl LPDR at Washburn Law Library in Topeka, KS.
FELTON, J.M. Division of Rules and Records. 84/08/22. NILES, A. Kansas, State of. 1p. 30453-181-30453-181.
- 8505160083 Responds to 840806 ltr to J. Souder re petition to relocate LPDR from Emporia to Topeka, KS. LPDR in Emporia will not be moved. NRC will establish addl LPDR at Washburn Law Library in Topeka, KS.
FELTON, J.M. Division of Rules and Records. 84/08/22. KERR, G. Kansas, State of. 1p. 30453-182-30453-182.
- 8505160185 Requests rationale & background info re transfer of facility documents from Emporia State Univ to Washburn Univ. Need for transfer questioned.
KARR, G. J. Kansas, State of. 84/08/06. SOUDER, NRC - No Detailed Affiliation Given. 1p. 30453-187-30453-187.

- 8505160194 Ack receipt of 840524 ltr re relocation of LPDR from Emporia,KS to Topeka,KS
KAMMERER,C. Office of Congressional Affairs 84/07/20. SLATTERY,J. House of Rep 1p. 30453:188-30453:188
- 8505160203 Ack receipt of 840614 ltr re relocation of LPDR from Emporia,KS to Topeka,KS
KAMMERER,C. Office of Congressional Affairs 84/07/20. GLICKMAN,D. House of Rep 1p 30453:189-30453:189.
- 8505160211 Expresses opposition to transfer of documents re facility const from Emporia State Univ Library to Washburn Univ Library in Topeka,KS
LOWTHER,J.E. Kansas, State of. 84/07/16. SOUDER,J. Public Document Branch 1p 30453:190-30453:190
- 8505160224 Opposes proposal to move collection of plant data from Emporia State Univ to Washburn Univ in Topeka,KS
NILES,A.G. Kansas, State of. 84/07/12. FELTON,J. Division of Rules and Records 2pp 30453:192-30453:193.
- 8505160230 Discusses Congressman Glickman request to move LPDR.Licensee has no objection to move but advises that move could be construed as message of no confidence to Emporia State Univ.
COLLINS,J.T. Region 4, Office of Director. 84/07/10. NORRY,P.G. Office of Administration 5pp 30453:194-30453:198.
- 8505160239 Expresses thanks for opportunity to visit & express community opposition on transfer of documents from Emporia State Univ Library Documents should remain at Emporia since univ provides educational training at project site.
STINSON,L.D. Chamber of Commerce, Emporia, KS. 84/07/06 SOUDER,J. Public Document Branch 1p 30453:199-30453:199.
- 8408230315 Responds to 840614 ltr requesting that NRC relocate LPDR from White Library in Emporia,KS to Washburn Law Library in Topeka,KS.NRC will establish addl LPDR in Topeka
DIRCKS,W.J. Office of the Executive Director for Operations. 84/08/18 GLICKMAN,D. House of Rep. 1p. 30453:184-30453:184
- 8408230324 Supports relocation of LPDR from White Library in Emporia,KS to Washburn Law Library in Topeka,KS.Topeka location would make documents more accessible to majority of users.
GLICKMAN,D. House of Rep. 84/08/14. PALLADINO,N. Commissioners. 3pp. 30453:200-30453:200
- 8408230447 Responds to 840713 ltr to Palladino re petition received by NRC to relocate LPDR from WA White Library in Emporia,KS to Washburn Law Library in Topeka,KS.NRC establishing addl LPDR in Topeka
DIRCKS,W.J. Office of the Executive Director for Operations 84/08/18 WHITTAKER,B. House of Rep 1p 30453:186-30453:186.
- 8408230452 Opposes relocation of LPDR from Emporia State Univ Library in Emporia,KS to Washburn Univ Law School Library in Topeka,KS.Historically,NRC has located LPDR as near as possible to plant site.Move would double distance
WHITTAKER,B. House of Rep 84/07/13 PALLADINO,N.J. Commissioners 1p. 30453:191-30453:191.
- 8408240168 Responds to 840524 ltr to J Souder,chief of NRC LPDR Branch, requesting that NRC relocate LPDR from William Allen White Library in Emporia,KS to Washburn Law Library in Topeka,KS. NRC will establish addl LPDR at Washburn Law Library.
DIRCKS,W.J. Office of the Executive Director for Operations. 84/08/16. SLATTERY,J. House of Rep. 1p. 30453:185-30453:185.
- 8408240162 Supports S Stephens,of Nuclear Awareness Network,request to relocate LPDR from Emporia,KS to Washburn Univ in Topeka,KS Move would make LPDR more accessible to interested parties.
SLATTERY,J. House of Rep. 84/05/24. SOUDER,J. Public Document Branch 2pp 30453:201-30453:201
- 8505160069 Responds to 840620 ltr & petition to J Souder requesting relocation of LPDR from Emporia to Topeka,KS.NRC will establish addl LPDR at Washburn Law Library in Topeka,KS
FELTON,J.M. Division of Rules and Records. 84/08/22 STEPHENS,S. Nuclear Awareness Network. 1p 30453:179-30453:179
- 8505160072 Responds to 840606 ltr re petition to relocate LPDR from Emporia to Topeka,KS.LPDR in Emporia will not be moved.NRC will establish addl LPDR at Washburn Law Library in Topeka, KS.
FELTON,J.M. Division of Rules and Records. 84/08/22. STINSON,L.D. Chamber of Commerce, Emporia, KS. 1p. 30453:180-30453:180.
- 8505160079 Responds to 840712 ltr re petition to relocate LPDR from Emporia to Topeka,KS.LPDR in Emporia will not be moved.NRC will establish addl LPDR at Washburn Law Library in Topeka, KS.
FELTON,J.M. Division of Rules and Records. 84/08/22. NILES,A. Kansas, State of 1p. 30453:181-30453:181
- 8505160083 Responds to 840806 ltr to J Souder re petition to relocate LPDR from Emporia to Topeka,KS.LPDR in Emporia will not be moved.NRC will establish addl LPDR at Washburn Law Library in Topeka,KS.
FELTON,J.M. Division of Rules and Records. 84/08/22. KERR,G. Kansas, State of. 1p. 30453:182-30453:182.
- 8505160185 Requests rationale & background info re transfer of facility documents from Emporia State Univ to Washburn Univ.Need for transfer questioned.
KARR,G.J. Kansas, State of. 84/08/06. SOUDER,J. Public Document Branch 1p. 30453:187-30453:187.
- 8505160194 Ack receipt of 840524 ltr re relocation of LPDR from Emporia,KS to Topeka,KS.
KAMMERER,C. Office of Congressional Affairs. 84/07/20. SLATTERY,J. House of Rep. 1p. 30453:188-30453:188.
- 8505160203 Ack receipt of 840614 ltr re relocation of LPDR from Emporia,KS to Topeka,KS.
KAMMERER,C. Office of Congressional Affairs 84/07/20. GLICKMAN,D. House of Rep. 1p. 30453:189-30453:189.
- 8505160211 Expresses opposition to transfer of documents re facility const from Emporia State Univ Library to Washburn Univ Library in Topeka,KS
LOWTHER,J.E. Kansas, State of. 84/07/16. SOUDER,J. Public Document Branch 1p 30453:190-30453:190
- 8505160224 Opposes proposal to move collection of plant data from Emporia State Univ to Washburn Univ in Topeka,KS
NILES,A.G. Kansas, State of. 84/07/12. FELTON,J. Division of Rules and Records 2pp. 30453:192-30453:193
- 8505160230 Discusses Congressman Glickman request to move LPDR.Licensee has no objection to move but advises that move could be construed as message of no confidence to Emporia State Univ.
COLLINS,J.T. Region 4, Office of Director 84/07/10 NORRY,P.G. Office of Administration 5pp 30453:194-30453:198
- 8505160239 Expresses thanks for opportunity to visit & express community opposition on transfer of documents from Emporia State Univ Library Documents should remain at Emporia since univ provides educational training at project site.
STINSON,L.D. Chamber of Commerce, Emporia, KS 84/07/06 SOUDER,J. Public Document Branch 1p 30453:199-30453:199
- 8505160075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101,including operation w/TDI diesel generators & use of TDI generators at facility App A documents in PDR
FELTON,J.M. Division of Rules and Records. 84/09/20 BELL,N. Nuclear Information & Resource Service. 3pp 30454:105-30454:105
- 8203050075 Forwards rept on low power risk reduction,similar to risk reductions previously estimated for various PWRs
MATTSON,R.J. Division of Systems Integration (post 811005). 82/02/18 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 26pp 30455:108-30455:133.
- 8402170131 Discusses elements of Transamerica Delaval,Inc (TDI) Diesel Owners Group program to qualify TDI generators.Meeting suggested for wk of 840206 for technical discussions & documentation of program details.
BERLINGER,C.H. Division of Licensing. 84/02/02 MCGAUGHY,J.P. Mississippi Power & Light Co. 2pp. 30455:166-30455:167.
- 8404040265 Forwards updated Pages 1,3,4,5 & 6 to SER re degraded grid protection for Class 1E power sys
RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems. TAC 10032 84/03/15. LAINAS,G.C. Assistant Director for Operating Reactors. 8pp 30455:134-30455:151.
- 8404120045 Summarizes principal comments & questions raised by preliminary review of rept on investigation of types of AF & AE piston skirts,FaAA 84-2-14 Response to questions requested within 1 wk.
BERLINGER,C.H. Division of Licensing. 84/03/26. MCGAUGHY,J.P. TDI (Transamerica Delaval, Inc.) Owners Group 4pp 30455:152-30455:155
- 8404300374 Forwards AR Postma draft evaluation of GE submittal re attenuation of aerosols in passage through BWR suppression pools Bases for recommendations listed
READ,J. Accident Evaluation Branch. 84/04/17. HULMAN,L.G. Accident Evaluation Branch. 6pp 30455:158-30455:163
- 8407020563 Forwards ltr responding to util inquiry advising that liquid penetrant insp should be deleted from required insp scope for TDI diesel engines Visual insp adequate to detect contact spalling,scuffing & scoring of cylinder liners
BERLINGER,C. Division of Licensing. 84/08/20. NOVAK,T. Assistant Director for Licensing 1p. 30454:353-30454:353
- 8407300224 Deletes liquid penetrant insp requirement for cylinder liners in TDI diesel engines from 840522 order.Visual insp will detect scuffing,spalling & scoring on liners
EISENHUT,D.G. Division of Licensing. 84/06/20. RICHARD,J.B. Mississippi Power & Light Co 1p. 30454:354-30455:107.
- 8407050011 Responds to 840313 inquiry re license application addressing numerous license conditions & surveillance procedures, qualifications of operators & drywell cooling sys.
DIRCKS,W.J. Office of the Executive Director for Operations 84/06/04. MARKEY,E.J. House of Rep., Interior & Insular Affairs. 1p 30454:352-30454:352.
- 8505160104 Forwards attendance list,handouts & slides used at 840126 meeting w/ TDI Owners Group.
CARUSO,R. Licensing Branch 2. 84/02/02 Licensing Branch 2. 242pp 30454:110-30454:351.
- 8505160089 Final response to FOIA request for three separate categories of documents re pipe crack problems.Forwards documents listed in App A Documents also available in PDR.
FELTON,J.M. Division of Rules and Records. 84/11/02 BELL,N. Nuclear Information & Resource Service. 2pp. 30448:137-30448:275.
- 8505160096 "LWR Safety Assessment of Operating Experience," Jan 1978.
* Sweden, Govt. of. 78/01/31 3pp 30446:141-30446:143.
- 8505160101 "Thermal Fatigue Cracking in BWR Feedwater Sys in Sweden"
BURKHART,D. Sweden, Govt. of. 81/02/18. 42pp 30446:144-30446:185.
- 8505160107 "Ringhals 1-Exam of Pipe Joints of Sys 354 Correlation Between Ultrasonic Indications & Defect Depth"
BENGTSSON,B. DAHLBACK,M. Sweden, Govt. of. 83/04/30. 47pp. 30446:186-30446:232
- 8505160112 "Quarterly Rept Nail Nuclear Power Inspectorate,Oct 1982- Dec 1982."
* Sweden, Govt. of. 82/12/31. 2pp. 30446:233-30446:234
- 8505160119 "Rept on Safety-Related Occurrences & Reactor Trips, Jul-Dec 1982."
* Sweden, Govt. of. 82/12/31. 4pp. 30446:235-30446:238
- 8505160123 "Rept on Repair of Cracks in Recirculating Inlet Nozzles N2 of Santa Maria De Girona NPP."
* Spain, Govt. of. 80/09/30. 37pp. 30446:239-30446:275

310 NONDOCKETED ITEMS

- 8505160092** Responds to 840716 ltr to J Souder re petition to relocate LPDR from Emporia to Topeka, KS LPDR in Emporia will not be moved NRC will establish addl LPDR at Washburn Law Library in Topeka, KS
FELTON, J.M. Division of Rules and Records 84/08/24 LOWTHER, J.E. Kansas, State of 1p. 30453 183-30453 183
- 8505160135** Final response to FOIA request for six categories of documents Documents 1-6 & 8-12 available in PDR Portions of Document 7 withheld & documents listed in App B withheld in entirety (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 84/12/17 JORDAN, W.S. Harmon, Weiss & Jordan, App. 30453 202 30453, 253
- 8407230383** Forwards response to 840615 request re canceled Commission meeting & briefing charts on Unresolved Safety Issues A-44 re station blackout & A-45 re shutdown DHR
DIRCKS, W.J. Office of the Executive Director for Operations 84/07/13 ASSELSTINE, J.K. Commissioners 10pp 30453 235-30453 253.
- 8407230389** Submits questions re briefing charts for 840615 canceled Commission meeting on Unresolved Safety Issues A-44 re station blackout & A-45 re shutdown DHR
ASSELSTINE, J.K. Commissioners 84/06/15 DIRCKS, W.J. Office of the Executive Director for Operations 2pp. 30453 233-30453 234
- 8505160189** Forwards 840502 memo sent to B Reamer re financial qualifications rule. Issuance of court mandate does not require that Commission treat financial qualifications rule as vacated
CHARNOFF, G. Shaw, Pittman, Poets & Trowbridge 84/05/02 ASSELSTINE, J.K. NRC - No Detailed Affiliation Given 9pp 30453 208-30453 216
- 8505160210** Urges NRC to evaluate course of action which may cause unnecessary delays in operation of some nuclear power reactors in light of court decision re financial qualifications of utility
BROYHILL, J.T. House of Rep., Energy & Commerce 84/05/07 PALLADINO, N.J. Commissioners 4pp 30453 219-30453 222
- 8505160219** Forwards draft order re financial qualifications Affirmation vote sheets also encl for response. W/o encl
CHILK, S.J. Office of the Secretary of the Commission 84/05/30. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p 30453 223 30453 223
- 8505160228** Forwards Commissioner Assestine views on financial qualification policy statement
DAVIS, P. Commissioners 84/05/30 GILBERT, G. Office of the Secretary of the Commission 5pp. 30453 224-30453 228
- 8505160234** Forwards Commissioner Assestine revised views on financial qualifications policy statement Revised views supersede 840530 views & should be part of financial qualifications package
DAVIS, P. Commissioners 84/06/04. GILBERT, G. Office of the Secretary of the Commission. 4pp. 30453 229 30453 232
- 8505160202** Advises of abstention from decision to issue policy statement that would enforce financial qualifications rule prior to Mar 1992
ROBERTS, T.M. Commissioners 84/05/04 PALLADINO, GILINSKY, ASSELSTINE Commissioners. 2pp. 30453 217-30453 218
- 8505160274** Final response to FOIA request for minutes from CRGR meetings & documents re CRGR Forwards App A documents. Documents also available in PDR Documents listed in Apps B & C withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 84/12/19. ADATO, M. Union of Concerned Scientists 8pp 30446 010 30446, 130
- 8505160288** "Aid for Prioritizing NRC Efforts on Generic Tasks," ltr repl, June 1992 CRGR 820616 charter encl
BROWN, R.V., ULVILA, J.W. Decision Science Consortium, Inc 82/06/30 MURLEY, T.E. Regional Operations & Generic Requirements 46pp 30446 019-30446 065
- 8505160305** Advises that Ofc of Inspector & Auditor will initiate review of CRGR during Mar 1993 Audit program for review of implementation of CRGR charter & viewgraphs of 830404 Commission briefing re DHR status encl
CUMMINGS, J.J. Office of Inspector & Auditor 83/03/09, DIRCKS, W.J. Office of the Executive Director for Operations 22pp 30446 066 30446 087
- 8505160316** Informs that inadvisable to disregard psychological screening of new employees in nuclear industry as advised in NUREG CR-2076 To do so would change rept dramatically & bulk of NUREG CR-2076 research would have to be redone
DAVIS, S.L., MEYER, P. MDA Consulting Group, Inc 83/06/14 MONTGOMERY, J. Office of Policy Evaluations 6pp. 30446 088-30446 093.
- 8505160333** Comments on proposed Rev I to CRGR charter Advises that role of cost analysis group in regulatory impact analysis & CRGR review activities be identified Proposed rev to schematic representation of new requirements review encl
BARRY, L.W. Office of Resource Management, Director 83/06/14. STELLO, V. Regional Operations & Generic Requirements 2pp 30446 094-30446 095
- 8505160340** Forwards cost analysis group administrative & procedural document & cost analyses prepared under contract & in-house, per 830620 meeting request W/o encl
TRAINER, E.G. Division of Budget & Analysis 83/06/23 SICILIA, P. Office of Inspector & Auditor 2pp. 30446 096-30446 097
- 8505160352** Handwritten memo forwarding CRGR meeting minutes, per request Minutes should be treated as predecisional for 5 day comment period
* NRC - No Detailed Affiliation Given. 83/06/27. NRC - No Detailed Affiliation Given 2pp. 30446 098-30446 099.
- 8505160363** Forwards ltr from principal authors of NUREG/CR-2076, "Behavioral Reliability Program for Nuclear Industry," which provides rationale & program details for portion of proposed insider safeguards rule. W/o encl
ZERBE, J.E. Office of Policy Evaluations 83/06/28. DIRCKS, W.J. Office of the Executive Director for Operations 2pp. 30446 100-30446 101.
- 8505160368** Discusses more active role of cost analysis group in support of cost analyses in NRC ofcs, including cost analyses of generic nature Cost analysis group charter & listing of unresolved & non-TMI generic safety issues encl
BARRY, L.W. Office of Resource Management, Director 83/11/30. DIRCKS, W.J. Office of the Executive Director for Operations 21pp 30446 102-30446 130
- 8505160276** Responds to FOIA request for all documentation re Suppl 5 to NUREG 0680 re evaluation of licensee mgt integrity affecting facility restart Forwards documents listed in App A Search continuing
FELTON, J.M. Division of Rules and Records 84/09/12 DETJEN, J., FITZGERALD, S. Philadelphia Inquirer, Philadelphia, PA 2pp 30451 212-30451 255.
- 8406070379** Responds to request to address erroneous statements contained in util 791205 submittal to NRC Statements, if false, were mail false statements.
CUNNINGHAM, G.H. Office of the Executive Legal Director 84/05/21 DIRCKS, W.J. Office of the Executive Director for Operations 5pp 67359 071-67359 075
- 8412060631** Forwards revised Section 11 for SSER 5 re restart/mgt integrity Rev takes into account Ofc of Investigation rept on change in operator testimony re 0541 HPI activation. No issues of util mgt integrity identified
RUSSELL, W.T. Division of Human Factors Safety. 84/07/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 9pp 30451 233-30451 242
- 8505160315** Informs that encl analysis concludes that 791025 util response to notices of violation & proposed imposition of civil penalties, if false, are mail false statements
DIRCKS, W.J. Office of the Executive Director for Operations 84/05/22 HAYES, B.B. Office of Investigation 1p 30451 219-30451 219
- 8505160331** Forwards proposed input for Section 13.1 of draft SER re facility restart mgt integrity
RUSSELL, W.T. Division of Human Factors Safety 84/07/03 DENTON, H.R. Office of Nuclear Reactor Regulation, Director DEYOUNG, R. Director's Office, Office of Inspection and Enforcement CUNNINGHAM, G. Office of the Executive Legal Director 13pp. 30451 220-30451 232
- 8505160371** Discusses error in Suppl 5 to NUREG 0680 re Section 10 writup concerning P Clark statement that 840225 telcon to L King was to set up meeting. Statement correct
CAPRA, R.A. NRC - No Detailed Affiliation Given 84/07/27. RUSSELL, W.T. NRC - No Detailed Affiliation Given 2pp 30451 243-30451 255
- 8505160384** Forwards draft comments for review of Section 10 to NUREG-0680
GOLDBERG, J. NRC - No Detailed Affiliation Given 84/06/08. DENTON, H., RUSSELL, B., GUTIERREZ, J. NRC - No Detailed Affiliation Given 11pp 30451 245-30451 255
- 8406070379** Responds to request to address erroneous statements contained in util 791205 submittal to NRC. Statements, if false, were mail false statements
CUNNINGHAM, G.H. Office of the Executive Legal Director 84/05/21, DIRCKS, W.J. Office of the Executive Director for Operations 5pp 67359 071-67359 075.
- 8412060631** Forwards revised Section 11 for SSER 5 re restart/mgt integrity Rev takes into account Ofc of Investigation rept on change in operator testimony re 0541 HPI activation. No issues of util mgt integrity identified
RUSSELL, W.T. Division of Human Factors Safety. 84/07/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 9pp 30451 233-30451 242.
- 8505160315** Informs that encl analysis concludes that 791025 util response to notices of violation & proposed imposition of civil penalties, if false, are mail false statements
DIRCKS, W.J. Office of the Executive Director for Operations 84/05/22 HAYES, B.B. Office of Investigation 1p. 30451 219-30451 219.

- 8505160331 Forwards proposed input for Section 13.1 of draft SER re facility restart mgt integrity
RUSSELL,W.T. Division of Human Factors Safety. 84/07/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director DEYOUNG,R. Director's Office, Office of Inspection and Enforcement CUNNINGHAM,G. Office of the Executive Legal Director. 13pp. 30451.220-30451.232
- 8505160371 Discusses error in Suppl 5 to NUREG 0680 re Section 10 writup concerning P. Clark statement that 840225 telcon to L. King was to set up meeting Statement correct
CAPRA,R.A. NRC - No Detailed Affiliation Given 84/07/27. RUSSELL,W.T. NRC - No Detailed Affiliation Given 2pp. 30451.243-30451.255.
- 8505160384 Forwards draft comments for review of Section 10 to NUREG-0680
GOLDBERG,J. NRC - No Detailed Affiliation Given 84/06/08. DENTON,H. RUSSELL,B. GIERRE,J. NRC - No Detailed Affiliation Given. 11pp 30451:245-30451.255.
- 8505160395 Further response to FOIA request for five categories of documents App A documents available in PDR Forwards App B documents App B documents partially withheld (ref FOIA Exemptions 6 & 7)
FELTON,J.M. Division of Rules and Records 84/10/30 GARDE,B.P. Government Accountability Project 5pp 30452.094-30453.171
- 8505160419 Forwards sanitized versions of Oic of Inspector & Auditor 831020 repts, "Comanche Peak - Markey Ltr re Region IV investigation/insp" & "Review of Concerns Expressed by CASE About Conduct of Region IV...." W/o encl.
MESSENGER,G.H. Office of Inspector & Auditor 84/03/21 PLAINE,H.H. Office of the General Counsel. 1p. 30452.089-30452.099.
- 8505160426 Advises that Region IV Insp rept re Messerly allegations in final stages & should be completed by end of wk, per T. Westerman.
RESNER,M.E. Office of Inspector & Auditor 83/08/23 Office of Inspector & Auditor. 3pp 30452.100-30452.102
- 8505160437 Recommends all parties involved in Insp Rept 50-445/82-14 be interviewed & circumstances documented & CA Atchison be interviewed to determine if confidentiality was offered, per review of CASE 821227 ltr & Markey 830415 ltr.
RESNER,M.E. Office of Inspector & Auditor. 83/05/02. CUMMINGS,J.J. Office of Inspector & Auditor 3pp 30452.103-30452.105
- 8505160444 Forwards correspondence addressed to President Reagan re safety problems at nuclear power plants & DOE reply.
TREBULES,V.W. Energy, Dept. of. 83/05/25. DIRCKS,W. Office of the Executive Director for Operations. 4pp. 30452:106-30452.109.
- 8505160450 Forwards A Dillingham ltr alluding to safety problems re South Texas & Comanche Peak nuclear plants.
SHNEZKE,J. NRC - No Detailed Affiliation Given 83/05/30 COLLINS,J. Region 4, Office of Director 1p 30452.110-30452.110
- 8505160456 Responds to 830331 ltr re safety problems at nuclear power plants. Findings contained in encl Insp Rept 50-445/83 03 Issue of holes drilled in concrete walls still being investigated.
JOHNSON,E.H. Region 4, Office of Director 84/06/15. DILLINGHAM,A. Affiliation Not Assigned 1p 30452:111-30452.111.
- 8505160464 Informs of matters happening in particular OL hearings that would be appropriate to investigate Major changes needed in manner which NRC investigates allegations of whistleblowers.
ELLIS,J. Citizens Association for Sound Energy. 82/12/27. CUMMINGS,J.J. Office of Inspector & Auditor 1p 30452.112-30452.285.
- 8505160465 Rept of Investigation, "Comanche Peak - Markey Ltr re Region IV Investigations/Insp"
MULLEY,G.A., RESNER,M.E. Office of Inspector & Auditor 83/10/20. 59pp. 30452:286-30452.344
- 8505160466 Advises that Insp rept re Messerly allegations will be finalized in approx 3 wks Related info encl.
RESNER,M.E. Office of Inspector & Auditor. 83/07/08. Office of Inspector & Auditor. 6pp. 30452:345-30453.056.
- 8505160471 Responds to 830415 ltr concerning conduct of investigations/insps by NRC Region IV. Rept to Commission will be issued this month documenting findings Rept will be sent subsequent to Commission review.
KAMMERER,C. Office of Congressional Affairs. 83/10/08. MARKEY,E.J. House of Rep., Interior & Insular Affairs 1p. 30453:057-30453.057.
- 8505160474 Confirms request for two repts prepared by Oic of Inspector & Auditor on performance of Region IV in handling allegations concerning facility.
LANDERS,J. Dallas Morning News, Dallas, TX 84/03/15. NEWLIN,R. Office of Public Affairs. 1p. 30453:058-30453:061
- 8505160477 Forwards rept of investigation "Review of Concerns Expressed by CASE About Conduct of Region IV Investigations/Insp." Info deleted.
MESSENGER,G.H. Office of Inspector & Auditor. 83/10/20 PALLADINO, GILINSKY, ROBERTS Commissioners. 4pp 30453:062-30453.065
- 8505160481 Rept of Investigation "Review of Concerns Expressed by CASE About Conduct of Region IV Investigations/Insp"
MULLEY,G.A., RESNER,M.E. Office of Inspector & Auditor. 83/10/20. 99pp 30453.066-30453.184
- 8505160485 Forwards 831020 memos re facility investigations for determination of appropriateness of release to Congress, per R. Udell 840326 request.
MESSENGER,G.H. Office of Inspector & Auditor. 84/03/28. KAMMERER,C.C. Office of Congressional Affairs. 1p. 30453.165-30453.165.
- 8505160489 Discusses results of "Comanche Peak - Markey Ltr re:Region IV Investigations/Insp."
MESSENGER,G.H. Office of Inspector & Auditor 83/10/20. PALLADINO, GILINSKY, ROBERTS Commissioners. 4pp 30453:166-30453.171.
- 8505160398 Forward draft comments in response to 840802 Commission Order re mgt concerns which led to 1979 shutdown orders. Draft NUREG-0680, Suppl 5 encl.
GOLDBERG,J. NRC - No Detailed Affiliation Given. 84/07/20. DENTON,H., RUSSELL,B., MURLEY,T. NRC - No Detailed Affiliation Given 184pp 30451:256-30452.093.
- 8505160414 FOIA request for Registration Certificate NR-291-S 101-S issued on 800110 to Fischer Technology, Inc for registration of radiation source or device
HAMMITT,H.A. FOI Services 3779 84/09/08 FELTON,J.M. Division of Rules and Records 1p 30445.355-30445.355
- 8505160417 Responds to FOIA request for registration certificate issued to Fischer Technology, Inc for radiation source or device Certificate of registration encl
FELTON,J.M. Division of Rules and Records 84/09/24. HAMMITT,H.A. FOI Services 1p 30445:358-30445:359
- 8505160430 FOIA request for all statements made by JD Priest in connection w/ charges against Baldwin Assoc re discrimination in violation of Energy Reorganization Act of 1974
LASHBROOK,J.B. Affiliation Not Assigned 84/07/18. OTTER,W.M. Labor, Dept of 1p 30446:131-30446.131
- 8505160439 Responds to FOIA request for all statements by JD Priest in connection w/ charges against Baldwin Assoc Documents listed on App A available in Dept of Labor case file Portions withheld (ref FOIA Exemptions 6 & 7).
FELTON,J.M. Division of Rules and Records 84/09/17. LASHBROOK,J.B. Affiliation Not Assigned 2pp 30446.132-30446:136.
- 8505160447 Discusses allegations re trend analysis group for facility (ATS RII 84-A 0050) Info deleted
WEILL,C.H. Region 3, Office of Director 84/04/19 NORELIUS,C.E. Division of Project & Resident Programs 2pp. 30446:134-30446.135.
- 8505160453 Forwards memo re complaint of discriminatory discharge from employ of Baldwin Assoc at facility. Info deleted. W/o encl
WEILL,C.H. Region 3, Office of Director. 84/04/23. WRIGHTMAN,F. Labor, Dept. of 1p. 30446.138-30446.136.
- 8505160511 FOIA request for documentation between NRC & Congressman EF Feighan re transcripts of meetings between util & NRC.
SCHLEMMER,D.L. Government Accountability Project 84/09/24 NRC - No Detailed Affiliation Given. 1p. 30453.259-30453.259.
- 8505160522 Partial response to FOIA request for documentation concerning contact between NRC & Congressman EF Feighan re transcript of meetings between util & NRC. Listed documents being placed in PDR.
FELTON,J.M. Division of Rules and Records 84/09/17. SCHLEMMER,D.L. Government Accountability Project. 1p. 30453:260-30453.263.
- 8505160528 Responds to 840910 ltr on behalf of constituents requesting transcript of two meetings between NRC & util re facility. Forwards transcript of 840302 meeting of Hydrogen Control Group & summary of 840819 meeting. W/o transcripts
KAMMERER,C. Office of Congressional Affairs. 84/08/30. FEIGHAN,E.F. House of Rep 2pp. 30453:261-30453:262.
- 8505160556 Requests transcript of 840302 0619 meetings in Washington, DC & util in response to constituents requests Transcripts of further meetings should be made publicly available.
FEIGHAN,E.F. House of Rep. 84/08/10. KAMMERER,C. Office of Congressional Affairs. 1p. 30453.283-30453.263
- 8505160591 FOIA request for all documentation re 840829 meeting between util & NRC concerning investigation of illegal use of drugs at facility.
GARDE,B.P. Government Accountability Project 84/09/07. Office of Administration 2pp. 30453:264-30453:265
- 8505160587 Partial response to FOIA request for documents re 840829 meeting between util & NRC concerning investigation of illegal use of drugs at facility. Undated draft ltr to util from RL Bangart withheld in entirety (ref FOIA Exemption 5).
FELTON,J.M. Division of Rules and Records 84/09/17. GARDE,B.P. Government Accountability Project. 1p 30453:266-30453.266.
- 8505160589 FOIA request for certificate & original application for Registry NR 453 D-101-5 for sealed source & device to Mick Radio, Nuclear Instruments, Inc for Gamma Med II device.
HAMMITT,H.A. FOI Services 3803. 84/09/10. FELTON,J.M. Division of Rules and Records. 1p. 30453:267-30453:267.
- 8505160602 Responds to FOIA request for certificate & original application for Registry NR-453-D-101-5 issued for sealed source & device to Mick Radio, Nuclear Instruments, Inc for Gamma Med II device Requested info encl.
FELTON,J.M. Division of Rules and Records. 84/09/25. HAMMITT,H.A. FOI Services 1p 30453:268-30453:275
- 8505160617 Further response to FOIA request for documents other than in PDR or OL proceeding re disposition of any contested proceeding Issue App A Document 4 encl & in PDR App A Documents 1-3 withheld (ref FOIA Exemption 5).
FELTON,J.M. Division of Rules and Records. 84/09/24. HIATT,S. Ohio Citizens for Responsible Energy. 3pp 30453.254-30453:258.
- 8505160626 Forwards proper form for affidavits for use in preparing opinion of evacuation time estimates for population near facility. Affidavit must be notarized & proof qualifications attached.
WOODHEAD,C.P. Hearing Branch 4. 84/06/28. URBANIK,T. Texas A&M Univ., College Station, TX. 1p 30453.257-30453:258.
- 8505170009 Responds to FOIA request for names & addresses of all vendors, mail manufacturers & suppliers inspected by Vendor Program Branch. Printout encl. W/o encl.
FELTON,J.M. Division of Rules and Records. 84/09/12. LORBER,A. McGraw-Hill Publications Co 1p. 30477:143-30477.143.
- 8505170011 FOIA request for names & addresses of all vendors, mail manufacturers & suppliers inspected by Vendor Program Branch.
LORBER,A. McGraw-Hill Publications Co 84/08/21. FOUCHARD,J. Office of Public Affairs. 1p. 30477:144-30477:144.
- 8505170013 Further response to FOIA request for documents re SALP repts for listed plants since 1978. Forwards App A documents Documents also available in PDR App B documents withheld (ref FOIA Exemption 5).
FELTON,J.M. Division of Rules and Records. 84/10/18. EDDLEMAN,W. Public Interest Research Group, North Carolina 7pp. 30473:149-30473:317.

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- 8505170018 Agenda for util 840111 performance overview
* Carolina Power & Light Co. 84/01/11 Carolina Power & Light Co 19pp 30473-157-30473 317
- 8505170025 FOIA request for Regulatory Reform Task Force draft rept & Senior Advisory Group & Ad Hoc Committee for Review of Nuclear Reactor Licensing Reform Proposals reviews (ref NRC Press Release 84-47)
HIRSCH,D. Committee to Bridge the Gap. 84/04/30 Office of Administration 1p 30473 031-30473 031
- 8505170029 Partial response to FOIA request for Regulatory Reform Task Force draft rept & Senior Advisory Group & Ad Hoc Committee for Review of Nuclear Reactor Licensing Reform Proposals reviews Forwards App A documents
FELTON,J.M. Division of Rules and Records 84/08/28. HIRSCH,D. Committee to Bridge the Gap. 2pp 30473-032-30473 148
- 8505170032 "Rept of Ad Hoc Committee for Review of Nuclear Reactor Reform Proposals," review of proposed Nuclear Standardization Act of 1982.
* Ad Hoc Committee for Review of Nuclear Reactor Reform Proposals. 84/08/28 42pp 30473.034-30473 074
- 8505170035 "Rept of Ad Hoc Committee for Review of Nuclear Reactor Licensing Reform Proposals on Proposed Nuclear Licensing Reform Act of 1983."
CHARNOFF,G., EDGAR,G.L., LONG,S Ad Hoc Committee for Review of Nuclear Reactor Reform Proposals 82/12/15. 32pp 30473 075-30473 148.
- 8505170041 FOIA request for C-E repts CEN2P (Dec 1976) & CEN42P (Jan 1974) re steam generator repair.
KERDILES,J. Framatome. KRS 84/068 84/09/25. Division of Rules and Records. 1p 30472 224-30472 224.
- 8505170045 Responds to FOIA request for C-E repts CEN2P (Dec 1976) & CEN42P (Jan 1974) re steam generator repairs Forwards nonproprietary versions of repts, per D Lavins telcon
FELTON,J.M. Division of Rules and Records 84/10/22 KERDILES,J. Framatome. 1p. 30472.225-30473 030
- 8505170053 Forwards nonproprietary C-E Rept CEN-2(P), "Palisades Steam Generator Tube Exam & Repair."
SEWELL,R.B. Consumers Power Co. 78/01/28. O'LEARY,J.F. Atomic Energy Commission, Directorate of Licensing 1p. 30472-226-30472 226
- 8505170060 CEN-2(P) Nonproprietary "Palisades Steam Generator Tube Exam & Repair."
* Combustion Engineering, Inc 74/01/31. 51pp 30472 227-30472 276.
- 8505170066 Forwards proprietary & nonproprietary versions of C-E rept, "Palisades Steam Generator Tube Repair Steeping." Proprietary rept withheld (ref 10CFR2.790).
BIXEL,D.A. Consumers Power Co. 13931. 78/12/22. SCHWENCER,A. Operating Reactors Branch 1 (Pre 780825). 2pp. 30472-277-30472 278.
- 8505170070 CEN 42(P) Nonproprietary "Palisades Steam Generator Tube Repair Steeping."
SCHERER,A.E Combustion Engineering, Inc. 76/12/10 115pp. 30472-279-30473 030.
- 8505170089 Partial response to FOIA request for NRC memos during or since 1983 re 96 LERs or TMI SALP rept Documents listed in App A and Documents listed in App B available in PDR. Search for addl records continuing
FELTON,J.M. Division of Rules and Records 84/09/14. BARFIELD,K Critical Mass Energy Project 10pp 30473.318-30476 150.
- 8308160119 Forwards 830803 memo re licensing review & insp criteria associated w/ Generic Ltr 83-28, "Salem ATWS Events."
MATTSON,R.J Division of Systems Integration (post 811005). GL-83-28. 83/08/08 THOMPSON,H. Division of Human Factors Safety. 1p. 30476:139-30476:150.
- 8308160130 Discusses licensing review & insp criteria associated w/Generic Ltr 83-28, "Salem ATWS Events" Encl table summarizes post-implementation licensing review & onsite insp by regions.
EISENHUT,D.G. Division of Licensing. GL-83-28. 83/08/03 MATTSON,R.J Division of Systems Integration (post 811005). 5pp. 30476:140-30476:150.
- 8312230029 Discusses GE Type AK-2-25 reactor trip breaker undervoltage trip reliability in C-E & B&W plants Current program for improving maint practices not working Long-term reliability cannot be achieved through maint alone
EISENHUT,D.G. Division of Licensing GL-83-28 83/12/12. DENTON,H.R Office of Nuclear Reactor Regulation, Director. 2pp 30474:187-30474:189.
- 8401090719 Forwards proposed IE info notice re use of parts & mails of indeterminate quality in safety-related applications.
SPESSARD,R.L. Division of Engineering. GL-83 28. 83/11/25. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 2pp. 30474.181-30474 186
- 8401110373 Discusses preliminary info re problems w/Westinghouse DS-416 breakers Rept from Texas Units Generating Co identified failed tack weld on one breaker & 16 addl defective breakers
BAER,R.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/12/28 LEWIS,R.C. Division of Project & Resident Programs 3pp. 30474:190-30474:201.
- 8401200097 Forwards for comments,draft IE bulletin, "Undervoltage Trip Attachments of Reactor Trip Breaker." Comments received prior to 840116 will be considered in final draft to CRGR.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 84/01/09. MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. DENTON,H. Office of Nuclear Reactor Regulation, Director. ARLOTTO,G.A. Division of Engineering Technology. 6pp. 30474.202-30474.237.
- 8404200375 Forwards AEOD Engineering Evaluation Rept AEOD/E406, "Mechanical Snubber Failure." Evaluation illustrates that in addition to dynamic transient overload, three other mechanism can also damage internal parts of snubber.
HSU,C. Reactor Operations Analysis Branch. AEOD/E406 84/03/23. SEYFRIT,K.V. Reactor Operations Analysis Branch. 3pp. 30475:332-30475.344.
- 8404200380 "Mechanical Snubber Failure." AEOD engineering evaluation rept
* AEOD, Director's Office. AEOD/E406. 84/03/22. 11pp. 67277:046-67277.058.
- 8406040101 Informs that mods proposed by CRGR incorporated in revised version of proposed IE Bulletin 84-XX re undervoltage trip attachments of reactor trip breakers Requested analyses initiated by NRR/IE
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 84/05/25 STELLO,V. Committee to Review Generic Requirements. 1p 67354 149 67354 150.
- 8406060310 Requests Reliability & Risk Assessment Branch perform analysis to determine if actions specified in proposed IE Bulletin 83-XX, "Undervoltage Trip Attachments of Reactor Trip Breakers," improve safety
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 84/05/30. SPEIS,T.P. Division of Safety Technology 1p 30475-357-30475 357.
- 8406210107 Summary of 840515-16 meetings w/util,Pacific Scientific & Teledyne at site re results of mechanical snubber test program for facility
ZUDANS,J.J. Events Analysis Branch. SHAW,H.K. Mechanical Engineering Branch 84/06/13 LANIK,G.F. Events Analysis Branch BRAMMER,H.L. Mechanical Engineering Branch 12pp 30475:359-30476 012.
- 8406210111 DR 1434 "Investigation of Skating & Set Screw Condition on PSA 1,3 & 10 Shock Arrestors"
HAAS,G.B. Pacific Scientific. 84/06/15. 4pp. 30476 009-30476 012.
- 8406210113 "Mechanical Shock Arrestors Std Design Spec"
MCAFERTY,H.J. Pacific Scientific. 75/04/17. 10pp 30476 013-30476 022
- 8407050154 Forwards safety impact analysis of testing reactor trip breakers as proposed in IE bulletin re undervoltage trip attachments of reactor trip breakers.
SPEIS,T.P. Division of Safety Technology. 84/06/18. JORDAN,E.C. Division of Emergency Preparedness & Engineering Response (Post 830103). 14pp 30476 050-30476 133.
- 8407100084 Advises of 840627 failure of GE AK-2-25 reactor trip breaker to open when undervoltage trip attachment de-energized. Conviction that reactor trip breaker bulletin should be issued reinforced
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 84/07/02 STELLO,V. Committee to Review Generic Requirements. 2pp. 30476.023-30476 024.
- 8407270400 Concurs in proposed AO re inoperability of containment spray sys for 13 days while operating in Modes 1-3, in response to 840713 memo
DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 84/07/25. HELTEMES,C.J. AEOD, Director's Office 1p. 30476 135-30476 135.
- 8505170113 Forwards Rev 2 to CY83 SALP schedule Rev updated schedules provided in 821128 memos & 830117 rev.SALP input should be submitted per listed instructions.Oyster Creek & Susquehanna repts represent quality desired
STAROSTECKI,R. Division of Project & Resident Programs. 83/05/13 ALLAN,J.M. Region 1, Office of Director. 2pp. 30474:025-30474 047.
- 8505170118 EMD-043781 "Main Steam Monitoring Test,Test-Analysis Correlation."
* Sargent & Lundy, Inc 83/05/19. 13pp. 30474:048-30474 060.
- 8505170129 Forwards Sargent & Lundy rept re main steam line snubber failure Update re continuing investigation to resolve test thermal growth discrepancies also encl. Results of initial phase of investigation will be submitted by 830603.
RYBAK,B. Commonwealth Edison Co. 6865N 83/05/27. KEPPLER,J.G. Region 3, Office of Director. 3pp. 30474.061-30474 083
- 8505170133 "Procedure for Determining Snubber Blinding in Five Failed Main Steam Snubbers"
* Sargent & Lundy, Inc. 83/05/27. 27pp. 30474:064-30474 108
- 8505170141 Forwards agenda & handouts distributed at util 830422 & 0505 meetings re main steam line snubber failure, per Danolson request.Final thermal growth evaluation will be submitted during wk of 830711.
RYBAK,B. Commonwealth Edison Co. 6873N. 83/07/02. KEPPLER,J.G. Region 3, Office of Director 21pp. 30474:107-30474:130.
- 8505170146 Informs that util will conduct insp of SIRW tank support structure on 830920.NRC presence during insp welcome.Insp procedure encl W/o encl
KLEIN,P.J. Consumers Power Co. FJK 30-83 83/08/16. KEATING,D. Region 3, Office of Director. 1p. 30474.131-30474 131.
- 8505170154 Notifies of trigger date of 830929 to start writing of TMI-1 SALP inputs, per Region 1 821008 instruction 0501.5.Input for SALP requested by 821103.Annotation of SALP functional areas listed in encl.
CONNER,E.L. Division of Project & Resident Programs 83/09/22 KEIMIG,R.R. Division of Project & Resident Programs. 4pp. 30474:132-30474 139
- 8505170198 Informs that SALP rept will be delayed Staff currently responding to Commission request for review of & response to Ofc of Investigations rept.SALP schedule issue will be considered upon completion of Commission paper.
BARRETT,L.H. TMI Program Office 83/10/06. MURLEY,T.E. Region 1, Office of Director. 1p. 30474:140-30474 147.
- 8505170206 Discusses IE Info Notice 83-78, "Reactor Trip Breaker Malfunctions," re undervoltage trip device used at San Onofre Units 1 & 2.Inspectors should encourage licensees to examine devices as suggested in notice
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). IEIN-83-78. 83/11/07. STAROSTECKI,R. Division of Project & Resident Programs. LEWIS,R.C. Division of Project & Resident Programs. NORELIUS,C.E. Division of Project & Resident Programs. 2pp. 30474:148-30474:159.
- 8505170218 Forwards proposed IE info notice re failure of soft seals of dual seated check valves at plant for review & comment.
SPESSARD,R.L. Division of Engineering. 83/11/25 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 5pp. 30474:160-30474:164
- 8505170227 Discusses recent failures of reactor feedwater check valve seal & util 831117 request for rev to Unit 1 Tech Specs. Request should be denied for listed reasons.Justification for interim operation applicable.
SPESSARD,R.L. Region 3, Office of Director. 83/11/29 EISENHUT,D.G. Division of Licensing. 4pp. 30474:185-30474:188.

- 8505170233 Discusses use of parts & mats of indeterminate quality in safety-related applications determined during recent insps. Guidance re listed cases requested. SPESSARD,R.L. Division of Engineering. 83/12/05. EISENHUT,D.G. Division of Licensing. 2pp. 30474.169-30474.175
- 8505170252 Informs that Region 1 SALP Boards will reconvene on 830418. Proposed SALP repts for Oyster Creek & Indian Point Unit 3 distributed to board members. All other repts will be provided 1 wk prior to meeting. Revised schedule encl. STAROSTECKI,R. Region 1, Office of Director. 83/04/12. Region 1, Office of Director. 2pp. 30474.176-30474.180
- 8505170301 Forwards readings from safety injection & refueling water tank support surveillance to date, along w/ preliminary evaluation of measurements. NRC will be notified of schedule for next measurements. KLEIN,P.J. Consumers Power Co. PJK 05 84. 84/02/06. KEATING,D. Region 3, Office of Director. 2pp. 30474.238-30474.239.
- 8505170303 Informs of fourth insp of safety injection & refueling water (SIRW) tank support on 840211. Util will continue to monitor SIRW tank support, per 840206 commitment. KLEIN,P.J. Consumers Power Co. PJK 07-84. 84/02/14. KEATING,D. Region 3, Office of Director. 1p. 30474.240-30474.241
- 8505170316 Summary of 840214 meeting w/ Region 1 re SALP schedule, training budget & 1984 insp program. Results affecting listed items encl. FASANO,A.N. NRC - No Detailed Affiliation Given. 84/02/16. BARRETT,L.H. TMI Program Office. 7pp. 30474.242-30474.248.
- 8505170335 Informs of fifth insp of safety injection & refueling water tank support structure on 840308. No significant change in elevation of tank support structure found. Earlier concern re possible inelastic condition unsupported. KLEIN,P.J. Consumers Power Co. PJK 13-84. 84/03/12. KEATING,D. Region 3, Office of Director. 1p. 30474.249-30474.249
- 8505170349 Informs of sixth insp of safety injection & reactor water tank support structure on 840312. No significant change in elevation determined. Further insps will be conducted during current refueling outage. KLEIN,P.J. Consumers Power Co. PJK 15-84. 84/03/13. KEATING,D. Region 3, Office of Director. 1p. 30474.250-30474.295
- 8505170358 Forwards final rpt re main steam sys snubber failure, documenting subsequent investigation of failure. Results of investigation already presented to NRC. Cause of failure undetermined. RYBAK,B. Commonwealth Edison Co. 8333N. 84/03/21. KEPPLER,J.G. Region 3, Office of Director. 1p. 30474.298-30474.298.
- 8505170364 "Dresden Unit 2, Main Steam Sys Snubber Failure Investigation" MIROCHNA,R.H., ZEBUS,E.R. Commonwealth Edison Co. 84/03/28. 400pp. 30474.297-30475.331.
- 8505170372 Forwards SALP input for Oct 1982 - Jan 1984. BELLAMY,R.R. Region 1, Office of Director. 84/03/29. KEIMIG,R.R. Division of Project & Resident Programs. 3pp. 30475.345-30475.354.
- 8505170380 Informs that util will conduct insp of safety injection & reactor water tank support structure on 840618. NRC presence welcome. KLEIN,P.J. Consumers Power Co. PJK 19-84. 84/05/15. KEATING,D. Region 3, Office of Director. 1p. 30475.355-30475.356.
- 8505170408 Informs that quarterly insp of safety injection & reactor water tank support structure postponed due to fluctuating water level in tank during plant startup. New insp date will be set after plant returns to svc. KLEIN,P.J. Consumers Power Co. PJK 22-84. 84/06/12. KEATING,D. Region 2, Office of Director. 1p. 30475.358-30475.358.
- 8505170471 Forwards LER 83-74, associated licensee corrective action documentation & evaluation of safety significance re discovery of numerous main steam safety valve sealpoints outside test acceptance criteria for transmittal. JORGENSEN,B.L. Region 3, Office of Director. 84/07/16. SHAFFER,W.D. Region 3, Office of Director. 11pp. 30476.025-30476.049
- 8505170476 Informs of insp of safety injection & reactor water tank support structure on 840731. Insp expected to take 4 hr. NRC presence welcome. KLEIN,P.J. Consumers Power Co. PJK 23-84. 84/07/19. KEATING,D. Region 3, Office of Director. 1p. 30476.134-30476.134.
- 8505170501 Informs that seventh insp of safety injection & reactor water tank support structure conducted on 840731. Results indicate no significant change in elevation of tank support structure during past yr. KLEIN,P.J. Consumers Power Co. PJK 24-84. 84/08/01. KEATING,D. Region 3, Office of Director. 3pp. 30476.136-30476.138.
- 8505170086 Partial response to FOIA request for documents re potential effect of plant performance slids imposed by state legislation & util regulators on plant safety. Forwards documents listed on app. Documents available in PDR. FELTON,J.M. Division of Rules and Records. 84/10/03. BELL,N. Nuclear Information & Resource Service. 3pp. 30476.151-30477.081.
- 8505170095 "Incentive Regulation in Electric Util Industry, Review of Commission Programs" - Related info encl. OWENS,D.K. Edison Electric Institute. 84/05/31. 174pp. 30476.154-30476.327.
- 8505170098 Provides comments re NUREG-1055, "Improving Quality & Assurance of Quality in Design & Const of Nuclear Power Plants." No conflict presented by study that support proposed financial qualifications rule. PETERSEN,J.C. Assistant Director for State & Licensee Relations. 84/08/31. KAGAN,C.F. Office of the General Counsel. 4pp. 30476.328-30476.331.
- 8505170104 Forwards WL Brown 840906 memo re PUC of CO incentive plan. Expresses concern that principle thrust of incentive plans appears to be significant impact on cost of power resulting from efforts to comply w/ NRC requirements. COLLINS,J.T. Region 4, Office of Director. 84/09/06. SALTZMAN,J. Assistant Director for State & Licensee Relations. 2pp. 30476.332-30476.333.
- 8505170109 Forwards 840525 & 0808 Commission decisions re adopting incentive plan & exceptions filed by util in response to first decision. Incentive plan may jeopardize public health & safety. BROWN,W.L. Regulations Division. 84/08/22. COLLINS,J.T. Region 4, Office of Director. 4pp. 30476.334-30476.337.
- 8505170116 Forwards 840605 speech re investigation of imprudent mgt in nuclear plant const. State commissions encouraged to more actively question util mgt. Communication re imprudent mgt conferences or publications requested. SPECK,R.L. Rogovin, Hugs & Lenzner. 84/05/25. ALTMAN,W.D. Director's Office, Office of Inspection and Enforcement. 1p. 30476.338-30476.338.
- 8505170119 Speech entitled, "Proving Imprudent Mgt in Nuclear Power Plant Const," presented at 840605 conference. SPECK,R.L. Rogovin, Hugs & Lenzner. 84/06/05. 7pp. 30476.339-30476.345
- 8505170123 Provides progress rpt on project, "QA-Long-Term Review Contracts & Procurement." WALSH,M.E. Battelle Human Affairs Research Centers. FIN B-2188. 84/05/29. ALTMAN,W.D. Director's Office, Office of Inspection and Enforcement. 8pp. 30476.346-30476.353
- 8505170127 Speech entitled, "Consideration of Mgt Prudence in Rate Case," presented at ANS 840603 08 1984 annual meeting. MANZI,J.E. Kellogg Co. 84/06/03. 20pp. 30476.354-30477.011
- 8505170148 "Role of State of PUC Regulation in Nuclear Power Plant Const QA." HENDRICKSON,P. Battelle Memorial Institute, Pacific Northwest Laboratories. 84/02/28. 33pp. 30477.012-30477.044
- 8505170151 "Role of State of PUC Regulation in Nuclear Power Plant Const QC & Assurance." HENDRICKSON,P. Battelle Memorial Institute, Pacific Northwest Laboratories. 84/05/31. 35pp. 30477.045-30477.081
- 8505170216 Responds to FOIA request for computer printout of documents in NRC files on Kerr-McGee Corp. Cimarron facility. Confirms 840927 telcon w/ N. Toms requesting documents in PDR only. Forwards printout w/ encl. FELTON,J.M. Division of Rules and Records. 84/10/04. KIMERY,A.L. Affiliation Not Assigned. 1p. 30472.222-30472.222
- 8505170219 FOIA request for computer printout listing documents in NRC files on Kerr-McGee Corp. Cimarron facility near Crescent, OK. KIMERY,A.L. Affiliation Not Assigned. 84/09/19. FELTON,J.M. Division of Rules and Records. 1p. 30472.223-30472.223
- 8505170223 Responds to FOIA request for Caseload Forecast Panel files maintained in Oic of Resource Mgt Documents sent under separate cover. FELTON,J.M. Division of Rules and Records. 84/10/05. KAMINSKI,R.S. United Engineers & Constructors, Inc. (subs of Raytheon Co.). 1p. 30472.220-30472.220.
- 8505170229 FOIA request for working files maintained by Caseload Forecast Panel on nuclear power plants & matl for all visits up until Sept 1984. KAMINSKI,R.S. United Engineers & Constructors, Inc. (subs of Raytheon Co.). 84/09/17. FELTON,J.M. Division of Rules and Records. 1p. 30472.221-30472.221.
- 8505170230 FOIA request for SECY-84-13A. WISE,J.R. Bishop, Liberman, Cook, Purcell & Reynolds. 84/08/08. FELTON,J.M. Office of Administration. 1p. 30472.218-30472.218.
- 8505170239 Responds to FOIA request for SECY-84-13A Document available in PDR. FELTON,J.M. Division of Rules and Records. 84/10/09. WISE,J.R. Bishop, Liberman, Cook, Purcell & Reynolds. 1p. 30472.219-30472.219
- 8505170246 Further response to FOIA request for 13 categories of documents re why number of civil penalties increased greatly between 1979-80 App A documents in PDR. App B & C documents partially withheld (ref FOIA Exemptions 5 & 6). FELTON,J.M. Division of Rules and Records. 84/09/18. SAMP,R.A. Shaw, Pittman, Potts & Trowbridge. 4pp. 30472.200-30472.217
- 8505170251 Forwards rough draft memo from L. Slaggle on de novo review of civil penalty actions. EILPERIN,S.F. NRC - No Detailed Affiliation Given. 76/06/15. STRAUSS,NRC - No Detailed Affiliation Given. 1p. 30472.204-30472.204
- 8505170256 Discusses de novo review in civil penalty collection actions in Federal District Court. SLAGGIE,L. NRC - No Detailed Affiliation Given. 76/06/15. STRAUSS,P.L. NRC - No Detailed Affiliation Given. 9pp. 30472.205-30472.217
- 8505170261 FOIA request for SECY-84-290 to be placed in PDR. ADATO,M. Union of Concerned Scientists. 84/08/13. FELTON,J.M. Division of Rules and Records. 1p. 30472.192-30472.192.
- 8505170267 Responds to FOIA request for SECY-84-280 Document being placed in PDR. FELTON,J.M. Division of Rules and Records. 84/09/18. ADATO,M. Union of Concerned Scientists. 1p. 30472.193-30472.199.
- 8505170324 FOIA request for "Probabilistic Seismic Safety Assessment of Diablo Canyon Nuclear Power Plant" & Amend 52 to FSAR. SHOLLY,S.C. Union of Concerned Scientists. 84/08/01. FELTON,J.M. Division of Rules and Records. 1p. 30477.082-30477.082.
- 8505170329 Responds to FOIA request for "Probabilistic Seismic Safety Assessment of Diablo Canyon Nuclear Power Plant" & Amend 52 to FSAR. Both documents available in PDR. FELTON,J.M. Division of Rules and Records. 84/09/14. SHOLLY,S.C. Union of Concerned Scientists. 1p. 30477.083-30477.135
- 8505170339 Draft "Probabilistic Seismic Safety Assessment of Diablo Canyon Nuclear Power Plant." ANG,A., NEWMARK,N.M. N.M. Newmark Consulting Engineering Services. 77/06/30. NRC - No Detailed Affiliation Given. 50pp. 30477.084-30477.133
- 8505200001 Further response to FOIA request that records re 15 listed FIN files be made available in PDR. App C & D records available in PDR. Review continuing. FELTON,J.M. Division of Rules and Records. 84/09/20. SHOLLY,S.C. Union of Concerned Scientists. 12pp. 30503.072-30506.307.

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- 8208040668 Concurs w/licensee conclusion that settlement of foundations & tuned equipment not safely concern at facility Review completed Safety evaluation encl LEAR,G, Hydrologic & Geotechnical Engineering Branch TAC 41269 82/07/20 RUSSELL,W Systematic Evaluation Program Branch 36pp 30503 086 30503 133
- 8208200082 "Seismic Hazard Characterization of Eastern US," Monthly Mgt Ltr 2 for Jul 1982
BERNREUTER,D.L. Lawrence Livermore National Laboratory FIN A-0390 EG 82-42/0602U 82/08/16 MURPHY,A.J. Division of Health, Siting & Waste Management. 2pp 30506-180-30506-181
- 8211190063 Submits list of differences between current seismic hazard characterization program & past programs Seismic source zone maps will not be pre-zoned
KIMBALL,J. Geosciences Branch 82/11/01 JACKSON,R.E. Geosciences Branch 3pp 30504 108-30504 111
- 8211190069 Forwards project & budget proposal for NRC work "Seismic Hazard Characterization of Eastern US"
BERNREUTER,D.L., CHUNG,D.H. Lawrence Livermore National Laboratory FIN A-0428, EG-82-26 82/06/11 MURPHY,A.J. Earth Sciences Branch 36pp 30504-026 30504 060.
- 821230542 Forwards summary of seismic hazard characterization program improvements & proposal for NRC work for ACRS Extreme External Phenomena Subcommittee
JACKSON,R.E. Geosciences Branch 82/11/09 SAVIO,R. ACRS - Advisory Committee on Reactor Safeguards 1p. 30504 108 30504:108
- 8301280408 Forwards std order for DOE work "Safety Evaluation of Core-Melt Accidents GESSAR - FDA,Limerick - OL,FNP - ML"
MATTSON,R.J. Division of Systems Integration (post 811005). FIN A-3711 83/01/24 OGEKA,G.J. Energy, Dept of 1p 30503 205-30503 216
- 8301280409 Std order for DOE work "Safety Evaluation of Core-Melt Accidents GESSAR - FDA,Limerick - OL,FNP - ML," issued to BNL
MATTSON,R.J. Division of Systems Integration (post 811005) FIN A-3711-3, 20-83-217, 83/01/24, 11pp 30503-206-30503 216
- 8302160001 Summary of 830111 & 12 meetings in Reston,VA w/ground motion attenuation panel,as part of eastern US seismic hazard characterization program Panel not ready to provide answers to questions re attenuation relationships for hazards study.
KIMBALL,J. Geosciences Branch 83/02/04 JACKSON,R.E. Geosciences Branch 2pp 30504:127-30504 128.
- 8304130523 Submits site selection criteria for seismic hazard characterization of eastern US Ten sites recommended w/two currently having hazard estimates undertaken as part of OL case review
KIMBALL,J. Geosciences Branch 83/03/24 JACKSON,R.E. Geosciences Branch 3pp. 30504 129 30504.131.
- 8305280251 "LLL/DOE/NRC Equipment," updated monthly listings for Apr 1983.
JOHNSON,J.M. Lawrence Livermore National Laboratory Nssp-83-J1001, 83/05/20, PAUGH,C. Planning & Program Analysis Staff, 2pp 30504-134-30504.135.
- 8306150020 Outlines topics to be discussed during 830614-15 progress review of seismic hazard characterization program & geosciences case review work & provides preliminary comments on attenuation panel booklet
KIMBALL,J. Geosciences Branch 83/06/02 BERNREUTER,D.L., CHUNG,D.H. Lawrence Livermore National Laboratory 3pp 30504 136-30504:138
- 8307280073 Submits seismic hazard characterization program revised schedule & draft statement of work for probabilistic assessment of seismic hazard for eastern US.
KIMBALL,J. Geosciences Branch 83/07/15. JACKSON,R.E. Geosciences Branch 2pp. 30504.215-30504 218
- 8308040128 Discusses possible additions to seismic hazard characterization program as result of 830614 & 15 discussions
JACKSON,R.E. Geosciences Branch. 83/07/22. BERATAN,LL. Earth Sciences Branch 1p 30557-020 30557 021
- 8308040575 Comments on revised schedule for seismic hazard characterization program & on 830614-15 meeting w/LLL If LLL does not perform addl work on attenuation,hazard results could lose credibility
KIMBALL,J. Geosciences Branch 83/07/18. JACKSON,R.E. Geosciences Branch 3pp. 30504-143-30504.145.
- 8309080582 Comments on relationship between seismic safety margins research program & seismic hazard characterization program re deliverables & code validation.Comments requested
GUZY,D. Mechanical/Structural Engineering Branch 83/07/27. MURPHY,A. Siting & Environment Branch KIMBALL,J. Geosciences Branch. 7pp 30504.148-30504.154
- 8308240649 Std order for DOE work "Safety Evaluation of Core-Melt Accidents,Casework Reviews for GESSAR,Limerick,FNP," awarded to BNL
MATTSON,R.J. Division of Systems Integration (post 811005) FIN A-3711-3, 20 83-605, 83/08/08 4pp. 30503 233-30503-241
- 8308310473 Comments on relationship between seismic safety margins research program Tasks VI.1,VI.2 & VI.3 & seismic hazard characterization program Calculation of seismic hazard spectra for all plants east of Rocky Mountains planned.
JACKSON,R.E. Geosciences Branch. 83/08/23 ANDERSON,W.F. Mechanical/Structural Engineering Branch, 5pp. 30504 156-30504-160
- 8309130363 Transmits site condition info for three of 10 test sites as part of seismic hazard characterization program
KIMBALL,J. Geosciences Branch 83/09/07. BERNREUTER,D. Lawrence Livermore National Laboratory 9pp. 30504-161-30504:169
- 8309260346 Forwards site condition info for remaining seven of 10 sites as part of seismic hazard characterization program.
KIMBALL,J. Geosciences Branch. 83/09/15. BERNREUTER,D. Lawrence Livermore National Laboratory, 7pp 30503:084-30503 090
- 8312090108 Confirms 831206 meeting in Livermore,CA to review progress on seismic hazard characterization program Outlines info to be included in interim rept on 10 test sites & lists topics & questions for discussion
KIMBALL,J. Geosciences Branch 83/11/18. BERNREUTER,D. Lawrence Livermore National Laboratory. 2pp. 30504:197-30504.198
- 8401170078 Summary of 831213 & 14 meetings w/LLL in Reston,VA re feedback of expert input as part of seismic hazard characterization program
KIMBALL,J. Geosciences Branch 83/12/30 JACKSON,R.E. Geosciences Branch, 2pp 30504-228-30504 229
- 8402060842 Comments on budget problems w/seismic hazard characterization program LLL overspent budget & addl funds needed to finish contract Overrun due to software mod & effort in preparing groundmotion booklet
JACKSON,R.E. Geosciences Branch. FIN A-0428 84/01/26 KNIGHT,J.P. Assistant Director for Comp. & Structures Engineering (Post 830201) 2pp 30504 238-30504 240
- 8402210302 Forwards comments on draft interim rept re seismic hazard characterization of eastern US project describing project goals,methodology & initial results from 10 test
KIMBALL,J. Geosciences Branch 84/02/13 JACKSON,R.E. Geosciences Branch 3pp 30506,132-30506 134
- 8404200158 Summary of 840328 meeting w/J Savy & D Bernreuter of LLL re NRC contracts on seismic hazard characterization project & probabilistic assessment for all nuclear power plants east of Rockies
KIMBALL,J. Geosciences Branch FIN A 0428 84/04/09 JACKSON,R.E. Geosciences Branch 6pp 30506 165-30506.170
- 8404200358 Provides summary of progress on seismic hazard characterization project & provides users of LLL interim rept, "Seismic Hazard Characterization Program," w/ perspective on what addl work will be undertaken
JACKSON,R.E. Geosciences Branch 84/04/10 KNIGHT,J.P. Assistant Director for Comp & Structures Engineering (Post 830201) 3pp 67277.113-67277.115
- 8404300352 Comments on encl preliminary rept, "Seismic Hazard Characterization of Eastern US Methodology & Preliminary Results for Ten Sites" No listings or figures available to overly simplify or misconstrue results of study.
JACKSON,R.E. Geosciences Branch 84/04/09 KNIGHT,J.P. Assistant Director for Comp & Structures Engineering (Post 830201). 1p 30508.171-30508 171
- 8404300359 Preliminary rept, "Seismic Hazard Characterization of Eastern US,Methodology & Preliminary Results for Ten Sites"
BERNREUTER,D.L. Lawrence Livermore National Laboratory SAVY,J.B., MENSING,R.W. NRC - No Detailed Affiliation Given FIN A-0428, 84/02/29 NRC - No Detailed Affiliation Given 500pp 30504-241-30506.109
- 8505200029 "Liquefaction Potential at LACBWR Site Near Genoa,Vernon County,WI."
* Dames & Moore, 79/08/10 2pp 30503 091-30503 092
- 8505200034 Forwards Geosciences Branch evaluation of geology of SEP Topics II 4 & II-4B No capable faults or unique geologic features that pose hazard exist
KNIGHT,J.P. Assistant Director for Comp. & Structures Engineering (Post 830201). 82/07/13. LAINAS,G.C. Assistant Director for Safety Assessment 3pp 30503 093 30503 095
- 8505200041 Discusses 821015 memo re mod to FIN A-3399 Mod organizes work requirements into functional rather than plant review work requirements Revised project identification summaries encl
SPEIS,T.P. Assistant Director for Reactor Safety FIN A-3399. 82/11/12 FUNCHES,J. Planning & Program Analysis Staff, 5pp 30503 134-30503 138
- 8505200045 Forwards receiving rept for equipment & related matl purchased by DOE
DANDOIS,DB. Division of Accounting & Finance FIN A-3000 82/11/24 ESTEP,G. Division of Facilities & Operations 7pp. 30503.139 30503:145
- 8505200052 Requests proposal for technical assistance to "Safety Evaluation of Core Melt Accidents:GESSAR-FSA,Limerick-OL & FNP" Statement of work encl
MATTSON,R.J. Division of Systems Integration (post 811005) FIN A-3711. 82/11/29. OGEKA,G.J. Energy, Dept of 12pp. 30503.146-30503:157
- 8505200057 Forwards project descriptive summary,draft statement of work & interofc concurrences from RES,NMSS,IE,AEOD & Region IV for "Safety Evaluation of Core Melt Accidents Casework Reviews for Limerick,GESSAR & FNP"
DENTON,H.R. Office of Nuclear Reactor Regulation, Director FIN A-3711 82/12/10. BECKWITH,C. NRC - No Detailed Affiliation Given. 6pp 30503 158-30503.163
- 8505200064 Forwards technical assistance project, "Safety Evaluation of Core Melt Accidents:GESSAR-FDA,Limerick-OL & FNP" for review & concurrence w/o encl
GRENIER,B.L. Planning & Program Analysis Staff, FIN A-3711 82/11/23 HAYES,M. Office of Nuclear Regulatory Research, Director, MUIR,A.P. Director's Office, Office of Inspection and Enforcement EVANS,J. Office of Nuclear Material Safety & Safeguards,Director 9pp 30503.164-30503.172.
- 8505200069 Forwards project descriptive summary,draft statement of work & interofc concurrences for, "Safety Evaluation of Core Melt Accidents Casework Reviews for Limerick,GESSAR & FNP"
DENTON,H.R. Office of Nuclear Reactor Regulation, Director FIN A-3711 82/12/10. BECKWITH,C. NRC - No Detailed Affiliation Given 9pp 30503.173-30503.181.
- 8505200072 Summary of Senior Contract Review Boards Meeting 35 on 821221 to review listed projects Related info encl
BECKWITH,C.A. NRC - No Detailed Affiliation Given. FIN A-6178. 82/12/22 ROE,J.W. NRC - No Detailed Affiliation Given BARRY,L.W. Office of the Controller, NORRY,P.G. Office of Administration, 9pp 30503 182-30503.180
- 8505200079 Forwards revised project descriptive summary of FINs A-6477 & A-3711,reflecting corrected budget allocations
GRENIER,B.L. Planning & Program Analysis Staff FIN A-6477. 83/01/03. BECKWITH,C. NRC - No Detailed Affiliation Given, 5pp 30503:191-30503.195.
- 8505200084 Forwards unexecuted std order for DOE work for "Safety Evaluation of Core Melt Accidents:GESSAR-FDA,Limerick-OL & FNP-ML"
MATTSON,R.J. Division of Systems Integration (post 811005). FIN A-3711 82/12/30 OGEKA,G.J. Energy, Dept. of 6pp. 30503:196 30503:201
- 8505200096 Forwards std order for DOE Work 20-83-209 for FIN A-3711, "Safety Evaluation of Core Melt Accidents:GESSAR-FDA, Limerick-OL & FNP-ML"
OGEKA,G.J. Energy, Dept. of FIN A-3711 83/01/11. DANDOIS,DB. Division of Accounting & Finance, 1p. 30503:202-30503:202

- 8505200104 Std order for DOE work "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP-ML," issued to BNL. MATTSON, R.J. Division of Systems Integration (post 811005). OGEKA, G.J. Brookhaven National Laboratory. FIN A-3711-3 20-83 209 82/12/30. 2pp 30503 203 30503 204
- 8505200127 Forwards closeout disposition of equipment from DOE under FIN A-3389 Equipment will be transferred to FIN A-3711. Transfer approved. GRENIER, B.L. Technical Support Branch. FIN A-3711 83/04/13 NRC - No Detailed Affiliation Given. 2pp 30503 217-30503 218
- 8505200133 Requests reprogramming of listed FY83 funds due to changes in schedule of severe accident activities. Revised project identification summary encl. BOYD, S.M. Division of Systems Integration (post 811005). FIN B 8625 83/07/26 FUNCHES, J. Planning & Program Analysis Staff. 10pp 30503 219 30503 232
- 8505200173 Forwards unexecuted std order for DOE work, authorizing transfer of funds from FIN A-3346, "Containment Sys Case Reviews" to FIN A-3711, "Safety Evaluation of Core-Melt Accidents GESSAR-FDA, Limerick & FNP." MATTSON, R.J. Division of Systems Integration (post 811005). FIN A-3346 83/08/25 OGEKA, G.J. Energy, Dept. of 3pp 30503 242-30503 244.
- 8505200209 Forwards executed std order for DOE work for FIN A-3711, "Safety Evaluation of Core Melt Accidents Casework Reviews for GESSAR, Limerick & FNP." OGEKA, G.J. Energy, Dept. of. FIN A-3711 83/08/26 DANDOIS, D.B. Office of Resource Management, Director. 1p 30503 245 30503 245.
- 8505200220 Executed std order for DOE work "Safety Evaluation of Core Melt Accidents Casework Reviews for GESSAR, Limerick, FNP," issued to BNL. MATTSON, R.J. Division of Systems Integration (post 811005). OGEKA, G.J. Brookhaven National Laboratory. FIN A-3711-3 20-83 605. 83/08/08. 1p. 30503 246-30503 246
- 8505200233 Forwards executed std order for DOE work for FIN A-3346, "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL & FNP-ML." OGEKA, G.J. Energy, Dept. of. FIN A-3346 83/09/14 DANDOIS, D.B. Office of Resource Management, Director. 1p. 30503 247-30503 247.
- 8505200251 Executed std order for DOE work: "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick OL, FNP-ML," issued to BNL. MATTSON, R.J. Division of Systems Integration (post 811005). OGEKA, G.J. Brookhaven National Laboratory. FIN A-3711. 20-83-631 83/08/26. 10pp 30503 248-30503 257
- 8505200257 Forwards J Johnson Jr requesting transfer of equipment under FIN A-0236 to FIN A-0428 Transfer approved by HE Lefevre on 830608. GRENIER, B.L. Technical Support Branch. FIN A-0428 83/06/02 IBRAHIM, A. NRC - No Detailed Affiliation Given. 1p. 30504.139-30504 139
- 8505200258 Provides remaining effort required to complete scope of work under FINs A-0390 & A-0428, "Seismic Hazard Characterization of Eastern US." BERNREUTER, D.L. Lawrence Livermore National Laboratory. FIN A-0390. EG-84-007 84/02/03 MURPHY, A.J. Earth Sciences Branch. 17pp 30506 110-30506 126
- 8505200282 Forwards executed std order for DOE work for FIN A-3399, "Safety Evaluations of Core Melt Accidents CP, ML & OL Applicants" Equipment transferred to FIN A-3711. OGEKA, G.J. Energy, Dept. of. FIN A-3399 83/09/21. DANDOIS, D.B. Office of Resource Management, Director. 1p 30503 258-30503 258
- 8505200283 Requests listed changes to FIN plan for FINs A-0448 & A-0428 Revised project identification summary encl. VOLLMER, R.H. Division of Engineering. FIN A-0448. 84/02/13. FUNCHES, J. Planning & Program Analysis Staff. 5pp 30506 127-30506 131.
- 8505200284 Requests that encl listed equipment, purchased under FIN A-0236, be transferred to FINs A-0428 & A-0408. JOHNSON, J.M. Lawrence Livermore National Laboratory. FIN A-0236. NSSP 83-1084 83/05/17 PAUGH, C. Planning & Program Analysis Staff. 2pp. 30504.140 30504 141.
- 8505200289 Executed std order for DOE work "Safety Evaluation of Core Melt Accidents CP, ML & OL Applicants." Issued to BNL. GRENIER, B.L. Technical Support Branch. OGEKA, G.J. Brookhaven National Laboratory. FIN A-3399-2 20-83-580 83/08/30 4pp 30503 259-30503 262.
- 8505200273 Approves transfer of items 1-6 of FIN A-0236 to FIN A-0428 & items 7-14 to FIN A-0408, per 830517 request. PAUGH, C.A. Technical Support Branch. FIN A-0236. 83/08/09 JOHNSON, J.M. Lawrence Livermore National Laboratory. 1p 30504.142-30504 142.
- 8505200275 Forwards unexecuted std order for DOE work for FIN A-3711, "Safety Evaluation of Core Melt Accidents Casework Reviews for GESSAR, Limerick & FNP." MATTSON, R.J. Division of Systems Integration (post 811005). FIN A-3711. 83/11/01 OGEKA, G.J. Energy, Dept. of. 5pp 30503 263-30503 267.
- 8505200276 Provides expanded description of proposed Subtasks 3.3b & 5.2 contained in 840203 Lir. Peer review panel will focus on more philosophic issues such as combined experts, length of time to obtain responses & selection of members. BERNREUTER, D.L. Lawrence Livermore National Laboratory. FIN A-0390. EG-84-010 84/02/15. MURPHY, A.J. Earth Sciences Branch. 6pp 30506 135-30506 140.
- 8505200283 Summarizes events of contractor activities since 840110 request for proposal re FIN A-0428, "Seismic Hazard Characterization of Eastern US." LEFEVRE, H.E. Geosciences Branch. FIN A-0428 84/03/01. Geosciences Branch. 2pp. 30506.141-30506 142.
- 8505200287 Forwards std order for DOE work for FIN A-3711, "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick OL & FNP-ML." OGEKA, G.J. Energy, Dept. of. FIN A-3711 83/11/16. DANDOIS, D.B. Office of Resource Management, Director. 1p 30503 268-30503 268.
- 8505200290 Expresses concerns re draft rept, "Seismic Hazard Characterization of Eastern US. Methodology & Preliminary Results for 10 Sites." Requests assurance from LLL that div received what was asked for. GUZY, D. Mechanical/Structural Engineering Branch. 84/03/01. MURPHY, A. Division of Health, Siting & Waste Management. 1p. 30506 143-30506 143.
- 8505200294 Forwards Draft 189 proposal for FINs A-0390 & A-0428, "Seismic Hazard Characterization of Eastern US." JOHNSON, J.M. Lawrence Livermore National Laboratory. FIN A-0390. NSSP 84 1109 84/03/06. MURPHY, A.J. Division of Health, Siting & Waste Management. 21pp 30506 144-30506 164
- 8505200298 Executed std order for DOE work "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP-ML," issued to BNL. MATTSON, R.J. Division of Systems Integration (post 811005). OGEKA, G.J. Brookhaven National Laboratory. FIN A-3711-4 20-84-010 83/11/16 13pp 30503 289-30503 281
- 8505200297 Informs of travel plans & tentative list of topics for SSA 830505 meeting. Discussion items listed. KIMBALL, J. Geosciences Branch. 83/07/22. BERNREUTER, D., CHUNG, D. Lawrence Livermore National Laboratory. 1p 30504 147-30504 147
- 8505200305 Forwards unexecuted std order for DOE work for FIN A-3711, "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick OL & FNP ML," authorizing incremental funding to continue work. MATTSON, R.J. Division of Systems Integration (post 811005). FIN A-3711. 84/01/16 OGEKA, G.J. Energy, Dept. of 2pp 30503 292-30503 283
- 8505200308 Informs that MA Chinnery, A. Stevens & CM Wentworth resigned from Eastern US seismicity modeling panel for FINs A-0390 & A-0428, "Seismic Hazard Characterization of Eastern US." CHUNG, D.H. Lawrence Livermore National Laboratory. FIN A-0390. EG-83 69/1046U 83/08/03 MURPHY, A.J. Earth Sciences Branch. 1p 30504 155-30504 155.
- 8505200310 Monthly rept for Oct 1983 for FIN A-3711. KATO, W.Y. Brookhaven National Laboratory. FIN A-3711. 83/11/17. WIGDOR, M. Instrumentation & Control Systems Branch. 2pp 30503 284 30503 285
- 8505200311 "Seismic Hazard Characterization of Eastern US," Monthly Mgt Lir Rept 1 for May/June 1982. BERNREUTER, D.L., CHUNG, D.H., SMITH, P.D. Lawrence Livermore National Laboratory. FIN A-0428. EG-82-32. 82/07/12. MURPHY, A.J. Earth Sciences Branch. 5pp 30506 175 30506 178.
- 8505200314 Monthly rept for Nov 1983 for FIN A-3711. KATO, W.Y. Brookhaven National Laboratory. FIN A-3711 83/12/16 CARTER, J.L. Reactor Systems Branch. 2pp. 30503 286-30503 287.
- 8505200316 Monthly rept for Dec 1983 for FIN A-3711. KATO, W.Y. Brookhaven National Laboratory. FIN A-3711 84/01/16 CARTER, J.L. Reactor Systems Branch. 2pp. 30503 288-30503 289.
- 8505200318 Forwards Draft 189 proposal under project, "Seismic Hazard Characterization of Eastern US." CHUNG, D.H. Lawrence Livermore National Laboratory. FIN A-0390. 1 95. 83/09/15 MURPHY, A.J. Earth Sciences Branch. 27pp 30504 170 30504 186
- 8505200324 "Seismic Hazard Characterization of Eastern US," Monthly Mgt Lir Rept 6 for Nov 1982. BERNREUTER, D.L., CHUNG, D.H., SMITH, P.D. Lawrence Livermore National Laboratory. FIN A-0390. EG-82-79/0602U 82/12/22. MURPHY, A.J. Earth Sciences Branch. 4pp 30506 182-30506 185
- 8505200326 "Safety Evaluation of Core Melt Accident GESSAR-FDA, Limerick-OL, FNP-ML," monthly highlights for Jan 1984. KATO, W.Y. Brookhaven National Laboratory. FIN A-3711 84/02/13 CARTER, J.L. Reactor Systems Branch. 6pp. 30503 290-30503 295
- 8505200331 "Seismic Hazard Characterization of Eastern US," Monthly Mgt Lir Rept 3 for Aug 1982. BERNREUTER, D.L., CHUNG, D.H., SMITH, P.D. Lawrence Livermore National Laboratory. FIN A-0390. EG-82-51/0602U 82/09/16 MURPHY, A.J. Earth Sciences Branch. 5pp 30506 188-30506 190
- 8505200334 Discusses problems w/budget & schedule for FINs A-0390 & A-0428, "Seismic Hazard Characterization for Eastern US." Problems stem from light schedule & poor judgment of complexity of project. BERNREUTER, D.L., CHUNG, D.H., Lawrence Livermore National Laboratory. FIN A-0390. SS 83 218/0059U 83/11/21 MURPHY, A.J. Earth Sciences Branch. 6pp 30504 199 30504 204.
- 8505200335 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP-ML," monthly highlights for Jan 1983. PRATT, W.T. Brookhaven National Laboratory. FIN A-3711 83/01/31 MEYER, J.F. Reactor Systems Branch. 2pp 30503 296-30503 297
- 8505200339 "Seismic Hazard Characterization of Eastern US," Monthly Mgt Lir Rept 4 for Sept 1982. BERNREUTER, D.L., CHUNG, D.H., SMITH, P.D. Lawrence Livermore National Laboratory. FIN A-0390. EG-82-84/0602U 82/10/18. MURPHY, A.J. Earth Sciences Branch. 4pp. 30506 191-30506 194.
- 8505200345 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL, FNP-ML," monthly highlights for Feb 1983. PRATT, W.T. Brookhaven National Laboratory. FIN A-3711 83/02/28 MEYER, J.F. Reactor Systems Branch. 2pp 30503 298-30503 299.
- 8505200348 "Seismic Hazard Characterization of Eastern US," Monthly Mgt Lir Rept 5 for Oct 1982. BERNREUTER, D.L., CHUNG, D.H., SMITH, P.D. Lawrence Livermore National Laboratory. FIN A-0390. EG-82-73/0602U. 82/11/22. MURPHY, A.J. Earth Sciences Branch. 9pp. 30506 195-30506 203.
- 8505200349 Notifies of Eastern US Seismicity Modeling Panel 831213 & 14 feedback meetings in Reston, VA to discuss FINs A-0390 & A-0428, "Seismic Hazard Characterization of Eastern US." CHUNG, D.H. Lawrence Livermore National Laboratory. FIN A-0390. EG-83 98/1154U 83/11/21. MURPHY, A.J. Earth Sciences Branch. 3pp. 30504 205-30504 212.

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- 8505200355 "Safety Evaluation of Core Melt Accidents GESSAR FDA, Limerick-OL-FNP-ML," monthly highlights for Mar 1983. PRATT,W.T Brookhaven National Laboratory. FIN A-3711 83/03/31 MEYER,J.F Reactor Systems Branch 2pp 30503 300-30503 301
- 8505200358 Informs that paperwork necessary for addl funds for FIN A-0390 will be processed & dispatched shortly Action will complete RES financial responsibility to project MURPHY,A.J Earth Sciences Branch FIN A-0390, 83/11/29 BERNREUTER,D. Lawrence Livermore National Laboratory 2pp. 30504.213 30504.214
- 8505200364 "Seismic Hazard Characterization of Eastern US," Monthly Mgt Ltr Rept 7 for Dec 1982. BERNREUTER,D.L., CHUNG,D.H., SMITH,P.D. Lawrence Livermore National Laboratory FIN A-0390. EG-83-10/0602U 83/01/20 MURPHY,A.J. Earth Sciences Branch 6pp. 30506 204-30506 209.
- 8505200365 "Safety Evaluation of Core Melt Accidents GESSAR FDA, Limerick-OL-FNP-ML," monthly highlights for Apr 1983. PRATT,W.T Brookhaven National Laboratory FIN A-3711 83/04/30 MEYER,J.F Reactor Systems Branch 3pp 30503 302-30503 304.
- 8505200370 Forwards unexecuted std order for DOE work for FIN A-0428, "Seismic Hazard Characterization of Eastern US," providing incremental funding for continuation of project during FY84. VOLLMEIR,R.H. Division of Engineering FIN A-0428-4. 83/12/06. DUVAL,R.A. Energy, Dept of 2pp 30504 217-30504 223.
- 8505200372 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL-FNP-ML," monthly highlights for May 1983. PRATT,W.T Brookhaven National Laboratory. FIN A-3711. 83/05/31. MEYER,J.F. Reactor Systems Branch 3pp. 30503.305-30503 307.
- 8505200373 "Seismic Hazard Characterization of Eastern US," Monthly Mgt Ltr Rept 8 for Jan 1983. BERNREUTER,D.L., CHUNG,D.H., SMITH,P.D. Lawrence Livermore National Laboratory FIN A-0390. EG 83-16/0602U. 83/02/20. MURPHY,A.J. Earth Sciences Branch 5pp. 30506 210-30506 214.
- 8505200377 "Safety Evaluation of Core Melt Accidents GESSAR FDA, Limerick-OL-FNP-ML," monthly highlights for June 1983. PRATT,W.T Brookhaven National Laboratory. FIN A-3711. 83/06/30. MEYER,J.F. Reactor Systems Branch 3pp. 30503 308-30503 310
- 8505200379 "Seismic Hazard Characterization of Eastern US," Monthly Mgt Ltr Rept 9 for Feb 1983. BERNREUTER,D.L., CHUNG,D.H., SMITH,P.D. Lawrence Livermore National Laboratory. FIN A-0390 SS-83-73/0602U 83/03/21. MURPHY,A.J. Earth Sciences Branch 6pp 30506 215-30506 220
- 8505200381 "Safety Evaluation of Core Melt Accidents GESSAR FDA, Limerick-OL-FNP-ML," monthly highlights for Jul 1983. PRATT,W.T Brookhaven National Laboratory. FIN A-3711. 83/07/31 MEYER,J.F. Reactor Systems Branch 3pp. 30503.311-30503 313.
- 8505200385 Executed std order for DOE work "Seismic Hazard Characterization of Eastern US," issued to LLL. VOLLMEIR,R.H. Division of Engineering. NEEDHAM,A.C. Lawrence Livermore National Laboratory. FIN A-0428 4. 20 84-120 83/12/06 4pp. 30504 224 30504 227
- 8505200394 Discusses addl funding required for project mods noted in Ltr Repts 7 & 9 for FINs A-0390 & A-0428, "Seismic Hazard Characterization of Eastern US" BERATAN,L.L. Earth Sciences Branch FIN A-0390. 84/01/06 CUMMINGS,G. Lawrence Livermore National Laboratory. 2pp 30504 230-30504 231.
- 8505200396 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL-FNP-ML," monthly highlights for Aug 1983. PRATT,W.T Brookhaven National Laboratory. FIN A-3711. 83/08/31. MEYER,J.F. Reactor Systems Branch 2pp 30503 314-30503 315
- 8505200401 Ack receipt of 840106 ltr re monthly mgt ltrs for FINs A-0390 & A-0428, "Seismic Hazard Characterization of Eastern US," Shortage of resources due to changes in data from expert panels & mods to HAZARD computer code CUMMINGS,G.E. Lawrence Livermore National Laboratory. FIN A-0428. NSSP-84-003. 84/01/18 BERATAN,L. Earth Sciences Branch. 2pp 30504 232-30504 233.
- 8505200403 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL-FNP-ML," monthly highlights for Sept 1983. PRATT,W.T. Brookhaven National Laboratory. FIN A-3711. 83/09/30. CARTER,J.L. Reactor Systems Branch 2pp. 30503 318 30503 317.
- 8505200404 "Seismic Hazard Characterization of Eastern US," Monthly Mgt Ltr Rept 10 for Mar 1983. BERNREUTER,D.L., CHUNG,D.H., SMITH,P.D. Lawrence Livermore National Laboratory. FIN A-0390. EG-83-40/0602U. 83/04/20 MURPHY,A.J. Earth Sciences Branch 5pp. 30506 221-30506 225.
- 8505200410 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL-FNP-ML," monthly highlights for Oct 1983. PRATT,W.T Brookhaven National Laboratory FIN A-3711. 83/10/31. CARTER,J.L. Reactor Systems Branch. 2pp 30503 318-30503 319.
- 8505200411 Forwards executed std order for DOE work for FIN A-0428-4, "Seismic Hazard Characterization of Eastern US," extending period of performance through 840530. ADAMS,C. Energy, Dept. of. FIN A-0428 4. 84/01/18. PAUGH,C. Office of Nuclear Reactor Regulation, Director. 1p. 30504 234-30504 238.
- 8505200412 "Seismic Hazard Characterization of Eastern US," Monthly Mgt Ltr Rept 11 for Apr 1983. BERNREUTER,D.L., CHUNG,D.H., SMITH,P.D. Lawrence Livermore National Laboratory. FIN A-0390 EG-83-58/0602U. 83/05/20 MURPHY,A.J. Earth Sciences Branch. 5pp 30508 226-30508 230.
- 8505200417 "Seismic Hazard Characterization of Eastern US," Monthly Mgt Ltr Rept 12 for May 1983. BERNREUTER,D.L., CHUNG,D.H., SMITH,P.D. Lawrence Livermore National Laboratory. FIN A-0390. EG-83-59/0602U. 83/06/15. MURPHY,A.J. Earth Sciences Branch 6pp 30508 231-30508 236
- 8505200419 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL-FNP-ML," monthly highlights for Nov 1983. PRATT,W.T Brookhaven National Laboratory FIN A-3711 83/11/30 CARTER,J.L. Reactor Systems Branch 3pp 30503 320-30503 322
- 8505200421 "Seismic Hazard Characterization of Eastern US," Monthly Mgt Ltr Rept 13 for Jun 1983. BERNREUTER,D.L., CHUNG,D.H., SMITH,P.D. Lawrence Livermore National Laboratory. FIN A-0390 EG-83-70/0602U 83/07/20 MURPHY,A.J. Earth Sciences Branch. 6pp 30506 237-30506 242
- 8505200428 "Seismic Hazard Characterization of Eastern US," Monthly Mgt Ltr Rept 14 for Jul 1983. BERNREUTER,D.L., CHUNG,D.H., SMITH,P.D. Lawrence Livermore National Laboratory. FIN A-0390 EG-83-80/0602U 83/08/20 MURPHY,A.J. Earth Sciences Branch 21pp 30506 243-30506 263
- 8505200430 "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL-FNP-ML," monthly highlights for Dec 1983. PRATT,W.T Brookhaven National Laboratory. FIN A-3711. 83/12/31 CARTER,J.L. Reactor Systems Branch 3pp 30503 323-30503 325
- 8505200434 "Seismic Hazard Characterization of Eastern US," Monthly Mgt Ltr Rept 15 for Sept 1983. BERNREUTER,D.L., CHUNG,D.H., SMITH,P.D. Lawrence Livermore National Laboratory. FIN A-0390 EG 83-87/0602U 83/10/20 MURPHY,A.J. Earth Sciences Branch 5pp 30506 264-30506 268.
- 8505200438 "Seismic Hazard Characterization of Eastern US," Monthly Mgt Ltr Rept 16 for Oct 1983. BERNREUTER,D.L., CHUNG,D.H., SMITH,P.D. Lawrence Livermore National Laboratory. FIN A-0390 EG-83-101/0602U 83/12/02 MURPHY,A.J. Earth Sciences Branch. 5pp 30508 269 30506 273
- 8505200443 "Seismic Hazard Characterization of Eastern US," Monthly Mgt Ltr Rept 17 for Nov 1983. BERNREUTER,D.L., CHUNG,D.H., SMITH,P.D. Lawrence Livermore National Laboratory. FIN A-0390 EG 84-003/0602U 84/01/03 MURPHY,A.J. Earth Sciences Branch 5pp. 30506 274-30506 278
- 8505200448 "Seismic Hazard Characterization of Eastern US," Monthly Mgt Ltr Rept 18 for Dec 1983. BERNREUTER,D.L., CHUNG,D.H., SMITH,P.D. Lawrence Livermore National Laboratory. FIN A-0390. EG-84 005/LMW 84/01/30 MURPHY,A.J. Earth Sciences Branch 27pp. 30508 279-30508 307.
- 8505200462 Advises that review of Technical Assistance Request 268 indicates no programmatic inconsistency w/NRR FY83 operating plan or applicable Commission or EDO guidance. BERKSON,H. Planning & Resource Analysis Branch 84/09/20 CARTER,T.J. Technical Support Branch 13pp 30503 326-30503 338
- 8505200467 Provides addl info re Draft 189 for seismic hazard characterization of Eastern US. Project II of SSMP, schedule budget & scope of work of RES & NRR & TERA possible conflict of interest. BERNREUTER,D.L. Lawrence Livermore National Laboratory. EG-82-63 82/03/16. IBRAHIM,A. Geosciences Branch 3pp 30503 339-30503 341
- 8505200473 Forwards review of proposal of potential conflict of interest of DOE/LLL project, "Seismic Hazard Characterization of Eastern US" GRENIER,B.L. Technical Support Branch 82/03/25 FAGAN,H.B. Office of the Executive Legal Director. 1p. 30503 342-30503 342.
- 8505200476 Forwards LLL draft proposal for DOE/LLL project, "Seismic Hazard Characterization of Eastern US," per telcon re possible application of Federal Advisory Act for subj. Comments requested by 820330 W/o encl. GRENIER,B.L. Technical Support Branch. 82/03/25. DAVIS,P.R. Office of the General Counsel. 2pp. 30503 343-30503 344.
- 8505200482 Forwards std order for DOE work for FINs A-0428 & A-0390, "Seismic Hazard Characterization of Eastern US" W/o encl ARSENAULT,F.J. Division of Health, Siting & Waste Management FIN A-0428 82/03/25. LAGRONE,J. Energy, Dept of. 11pp 30503 345-30503 355.
- 8505200537 Forwards final statement of work for "Seismic Hazard Characterization of Eastern US" GRENIER,B.L. Technical Support Branch FIN A-0390 82/04/16 DAVIS,P.R. Office of the General Counsel 11pp 30503 356-30504 004.
- 8505200541 Documents receipt of work statement for "Seismic Hazard Characterization of Eastern US" Federal Advisory Committee Act not applicable to project. DAVIS,P.R. Office of the General Counsel. FIN A-0428 82/04/22 GRENIER,B.L. Technical Support Branch 2pp. 30504 005-30504 006
- 8505200543 Requests listed documents re FIN A-0428, "Seismic Hazard Characterization of Eastern US," to complete official file GRENIER,B.L. Technical Support Branch IN A-0428 82/04/30 IBRAHIM,A. Division of Engineering. 1p. 30504 007-30504 007
- 8505200545 Confirms agreements reached re FINs A-0428 & A-0390, "Seismic Hazard Characterization of Eastern US" Unexecuted std work order for DOE work encl VOLLMEIR,R.H. Division of Engineering FIN A-0428 82/05/05 ARSENAULT,F.J. Division of Health, Siting & Waste Management. 3pp 30504 008-30504 010
- 8505200550 Discusses conflict of interest issue re use of TERA Corp for "Seismic Hazard Characterization of Eastern US," TERA specific work effort under contract must be obtained GRENIER,B.L. Technical Support Branch FIN A-0428. 82/05/06. IBRAHIM,A. Geosciences Branch 1p 30504 011-30504 011
- 8505200552 Forwards unexecuted std order for DOE work for FINs A-0428 & A-0390, "Seismic Hazard Characterization of Eastern US." ARSENAULT,F.J. Division of Health, Siting & Waste Management FIN A-0428. 82/05/07 LAGRONE,J. Energy, Dept of 13pp. 30504 012-30504 024.

- 8505200556 Forwards executed std order for DOE work for FIN A-0428-2, "Seismic Hazard Characterization of Eastern US"
KNUCKLES,E.J. Energy, Dept. of. FIN A-0428-2 82/07/09 CORLEY,D Office of Nuclear Reactor Regulation, Director. 1p 30504 061-30504 061
- 8505200560 Executed std order for DOE work "Seismic Hazard Characterization of Eastern US," Issued to LLL
VOLLMER,R.H. Division of Engineering, MACRUSKY,J. Lawrence Livermore National Laboratory. FIN A-0428-2 20-82-339 82/05/05 1p. 30504.062-30504 062
- 8505200561 Forwards proposal, "Seismic Hazards Characterization of Eastern US," for consideration
COUREY,C.J. Lawrence Livermore National Laboratory FIN A-0390 82/07/28. ARLOTTO,G.A. Division of Engineering Technology. 33pp. 30504 063-30504 065
- 8505200563 Requests deobligation & reprogramming of technical assistance funds from FIN A-3349 to FINs A-0428 & B 0752
VOLLMER,R.H. Division of Engineering FIN A-3349 82/09/03. FUNCHES,J. Planning & Program Analysis Staff. 2pp 30504 096-30504 097
- 8505200566 Forwards unexecuted std order for DOE work for FINs A-0428 & A-0390, "Seismic Hazard Characterization of Eastern US," providing incremental funding to continue project during FY82.
VOLLMER,R.H. Division of Engineering FIN A-0428 82/09/21 LAGRONE,J.B. Energy, Dept. of. 3pp. 30504 098-30504 100
- 8505200569 Requests listed documents re FIN A-0428, "Seismic Hazard Characteristic of Eastern US," (second notice)
GRENIER,B.L. Technical Support Branch FIN A 0428 82/09/22 IBRAHIM,A. Geosciences Branch 1p 30504 101-30504 101.
- 8505200572 Forwards executed std order for DOE work for FIN A-0428-2, "Seismic Hazard Characterization of Eastern US."
ADAMS,C. Energy, Dept. of. FIN A 0428-2 82/09/30. CORLEY,D Office of Nuclear Reactor Regulation, Director 1p. 30504:102-30504:102
- 8505200574 Executed std order for DOE work "Seismic Hazard Characterization of Eastern US," Issued to LLL.
VOLLMER,R.H. Division of Engineering, NEEDHAM,A. Lawrence Livermore National Laboratory. FIN A-0428-2 20-82-878. 82/09/21. 1p 30504 103-30504 103
- 8505200576 Forwards unexecuted std order for DOE work for FINs A 0428 & A-0390, "Seismic Hazard Characterization of Eastern US"
VOLLMER,R.H. Division of Engineering, FIN A 0428. 82/10/20. LAGRONE,J.B. Energy, Dept. of 4pp 30504 104 30504:107
- 8505200581 Forwards executed std order for DOE work re FIN A-0428, "Seismic Hazard Characterization of Eastern US," modifying statement of work.
ADAMS,C. Energy, Dept. of. FIN A-0428. 82/12/06 CORLEY,D Office of Nuclear Reactor Regulation, Director 1p 30504 112-30504 112.
- 8505200583 Std order for DOE work: "Seismic Hazard Characterization of Eastern US," Issued to LLL.
VOLLMER,R.H. Division of Engineering NEEDHAM,A. Lawrence Livermore National Laboratory. FIN A-0428-2. 20-83 043. 82/10/20. 2pp 30504 113-30504 114.
- 8505200589 Advises of H Lefevre appointment as project manager for Geosciences Branch on 830101 for period of 1 yr.
JACKSON,R.E. Geosciences Branch. FIN A-0428. 82/12/06 LEFEVRE,H. Geosciences Branch. 1p. 30504.115-30504.115
- 8505200594 Forwards comments on LLL draft questionnaire for seismic experts on earthquake recurrence & upper magnitude cutoff.
KIMBALL,J. Geosciences Branch. 82/12/22. JACKSON,R.E. Geosciences Branch 3pp 30504 116-30504 118
- 8505200596 Summary of 821216 meeting w/LLL at lab re Eastern US seismic hazard characterization program.
KIMBALL,J. Geosciences Branch. FIN A-0428. 82/01/04. JACKSON,R.E. Geosciences Branch. 4pp. 30504:119-30504:122.
- 8505200602 Forwards unexecuted std order for DOE work for FINs A 0428 & A-0390, "Seismic Hazard Characterization of Eastern US," providing incremental funding for continuation of project during FY83.
VOLLMER,R.H. Division of Engineering, FIN A 0428. 83/01/28. LAGRONE,J.B. Energy, Dept. of. 4pp. 30504 123-30504 126.
- 8505200612 Forwards executed std order for DOE work for FIN A-0428-2, "Seismic Hazard Characterization of Eastern US"
ADAMS,C. Energy, Dept. of. FIN A-0428-2. 83/03/31 CORLEY,D Office of Nuclear Reactor Regulation, Director. 1p. 30504:132-30504:132.
- 8505200617 Executed std order for DOE work "Seismic Hazard Characterization of Eastern US," Issued to LLL.
VOLLMER,R.H. Division of Engineering. SCHALIN,E. Lawrence Livermore National Laboratory. FIN A-0428-2. 20-83 256 83/01/26 1p. 30504:133-30504:133.
- 8505200607 FOIA request for three categories of documents re 1987 accident at Radiation Effects Lab or "hot cell" at Georgia Nuclear Lab,Dawsonville,GA
BREMEN,V.A. Legal Environmental Assistance Foundation. 84/09/11. Office of Administration. 1p. 30506:308-30506:308.
- 8505200608 Partial response to FOIA request for three categories of documents re alleged 1987 accident at Radiation Effects Lab or "hot cell" at Georgia Nuclear Lab.Forwards documents listed in App A.Documents also available in PDR.
FELTON,J.M. Division of Rules and Records. 84/10/25. BREMAN,V.A. Legal Environmental Assistance Foundation. 6pp. 30506:309-30507:275
- 8505200109 Amend 1 to License 10-01425-14 for Lockheed Georgia Co, amending license in entirety.
CHITWOOD,R.B. Atomic Energy Commission. 68/07/22. 31pp. 30508:314-30506 344.
- 8505200115 License 10-01425-14 for Lockheed-Georgia Co,authorizing possession of up to 50,000 Ci Co-60.
MCBRIDE,J.A. Atomic Energy Commission 67/06/28 2pp. 30506:345-30506:346.
- 8505200119 Amend 2 to License 10 01425-14 for Lockheed-Georgia Co, authorizing use of 17,000 Ci Co-60.
CHITWOOD,R.B. Atomic Energy Commission. 69/11/03. 2pp. 30506:347-30506:348.
- 8505200122 Application to terminate License 10-01425-14 for Lockheed Georgia Nuclear Lab due to present decommissioning of license
HAM,M.M. Lockheed Aircraft Corp 72/04/14 JOHNSON,L.E. Atomic Energy Commission 1p 30506 349-30506 350
- 8505200129 Advises of termination of License 10 01425-14
NUSSBAUMER,D.A. Atomic Energy Commission 72/04/25 HAM,M.M. Lockheed Aircraft Corp. 1p 30506 351-30506 351
- 8505200132 Forwards renewed License SNM-260 License does not authorize insertion of malls into nuclear reactor
LAYFIELD,R. Atomic Energy Commission 68/09/04 DEWAR,Lockheed Aircraft Corp 1p 30506.352-30506 352
- 8505200138 License SNM-260 for Lockheed-Georgia Co,authorizing use of U-235 isotope
LAYFIELD,R.L. Atomic Energy Commission. 68/09/04. 3pp. 30506:353-30506 355
- 8505200141 Advises of Issuance of Amend 1 to License SNM-260 for Lockheed-Georgia Co,authorizing use of mall in accordance w/680619,0802 & 690107 ltrs
LAYFIELD,R.L. Atomic Energy Commission. 69/01/28. HAM,M.M. Lockheed Aircraft Corp 1p 30506:356 30506:356
- 8505200144 Advises of issuance of Amend 2 to License SNM-260 for Lockheed Georgia Co,authorizing use of mall in accordance w/680619,0802,690107 & 0505 ltrs.
LAYFIELD,R.L. Atomic Energy Commission 69/05/19 DEWAR,M.A. Lockheed Aircraft Corp. 1p. 30506.357-30506 357.
- 8505200150 Advises that certain authority re License SNM-260 will be transferred to State of GA effective on 691215.Status of AEC license conditions listed.
MCBRIDE,J.A. Atomic Energy Commission 69/12/12. DEWAR,M.A. Lockheed Aircraft Corp 2pp 30506 358 30506 359
- 8505200157 Compliance inquiry memo re miscellaneous decommissioning items for Lockheed-Georgia Co,per BJ Youngblood 790929 telcon.
BIDINGER,G.H. Atomic Energy Commission. 70/10/13. ROY,G.W. Atomic Energy Commission 2pp. 30506:360-30506 361.
- 8505200164 Advises of Issuance of Amend 3 to License SNM-260 for Lockheed-Georgia Co,authorizing use of 375 g Pu-239 & 200 g U-235.
WOOLSEY,R.T. Atomic Energy Commission. 71/05/12. HAM,M.M. Lockheed Aircraft Corp. 2pp. 30506 362-30507 001.
- 8505200166 Application to cancel License SNM-260 Mall removed from site.
HAM,M.M. Lockheed Aircraft Corp 72/04/05 JOHNSON,L.E. Atomic Energy Commission 1p. 30507 002-30507:002.
- 8505200172 Advises that Pu/Be sources have been picked up under State of GA license State amends authorizing mall forwarded w/ 720405 ltr.
HAM,M.M. Lockheed Aircraft Corp. 72/05/02. JOHNSON,L.E. Atomic Energy Commission 1p. 30507.003-30507.003.
- 8505200198 Advises of termination of License SNM 260.
WOOLSEY,R.T. Atomic Energy Commission. 72/05/04 HAM,M.M. Lockheed Aircraft Corp. 1p. 30507 004-30507 004
- 8505200204 Advises that mall under License SNM-260 transferred to other authorized licensees,per 720405 ltr & 720502 telcon w/H Warner.State of GA now covers contaminated facilities
WOOLSEY,R.T. Atomic Energy Commission 72/05/04. Atomic Energy Commission 1p. 30507:005 30507 005.
- 8505200210 Forwards Special Insp Rept 50-172/70-02 on 700909 Four items of non-compliance noted.
* Region 2, Atlanta, Office of the Director. 70/10/02. O'REILLY,J.P. Region 2, Atlanta, Office of the Director 1p. 30507.006-30507:006.
- 8505200216 Special Insp Rept 50-172/70-02 on 700909.Noncompliance noted grab samples not collected,diesel generator not started on weekly basis or checked,operating instrumentation not maintained & safety committee failed to meet.
LEWIS,R.C., PERRY,W.W., SEIDLE,W.C. Region 2, Atlanta, Office of the Director 70/10/02 10pp 30507.007-30507:016
- 8505200225 Ack receipt of 700925 ltr re noncompliance noted In insp on 700909 Corrective actions samples collected weekly from primary cooling sys for analysis & new procedure written for generator check
ORMSBY,R.B. Lockheed Aircraft Corp. LGD/301598 70/10/14. DAVIS,J.G. Region 2, Atlanta, Office of the Director. 4pp. 30507:017-30507:020
- 8505200230 Forwards licensee reply re noncompliance,per 700925 ltr. Satisfactory action completed by licensee.
SEIDLE,W. Region 2, Atlanta, Office of the Director 70/10/21. O'REILLY,J.P. Region 2, Atlanta, Office of the Director 2pp. 30507.021-30507:022.
- 8505200238 Requests release from control items which meet smearable contamination std & which have residual radiation levels of less than .2 mrad/hr at 1 cm,per 700422 guidelines.Proposed release due to unique decommissioning problems
DEWAR,M.A. Lockheed Aircraft Corp. 71/02/02. Atomic Energy Commission 6pp 30507.023-30507.028
- 8505200255 Lists elements of decommissioning plan,per State of GA & AEC 710211 agreement.Termination of OL R-86 will occur simultaneously w/issuance of State of GA license.
DEWAR,M.A. Lockheed Aircraft Corp. LGD/304537. 71/02/22 Atomic Energy Commission 2pp. 30507.029-30507.030.
- 8505200281 Forwards Amend 10 to License R-86,per 700814 & 710129 requests & FR notice Amend permits company to own,but not operate reactor & reduces surveillance & staffing requirements
SKOVHOLT,D.J. Atomic Energy Commission. 71/03/01 POORE,H.L. Lockheed Aircraft Corp. 1p. 30507:031-30507.031.
- 8505200285 Amend 10 to License R-86,permitting possession of reactor & reducing surveillance & staffing requirements
SKOVHOLT,D.J. Atomic Energy Commission. 71/03/01 25pp. 30507:032-30507:056

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- 8505200270 Notice of issuance of Amend 10 to license R 86 SKOVHOLT,D.J. Atomic Energy Commission 71/03/01 2pp 30507 057-30507 058
- 8505200274 Forwards item of noncompliance re collecting & analyzing filter samples on weekly basis, for response Corrective actions for item will be observed at next insp DAVIS,J.G. Atomic Energy Commission 71/05/22 ORMSBY,R.B. Lockheed Aircraft Corp 2pp 30507 059-30507 060
- 8505200279 Advises that air sample filter at reactor demineralizer bldg entrance sampled on biweekly schedule since 710201 Schedule reestablished on 710519, per JG Davis 710522 ltr re item of noncompliance ORMSBY,R.B. Lockheed Aircraft Corp. LGD/306563 71/06/02 DAVIS,J.G. Region 2, Atlanta, Office of the Director 1p 30507 061-30507 061
- 8505200284 Forwards licensee 710522 reply to noncompliance form Satisfactory action completed by licensee Ack sent to licensee, per PI 0800/1 SEIDLE,W.C. Region 2, Atlanta, Office of the Director. 71/06/11 O'REILLY,J.P. Region 2, Atlanta, Office of the Director 1p 30507.062-30507 062
- 8505200288 Forwards Insp Rept 50-172/71-01 on 710519 item of noncompliance noted SEIDLE,W.C. Region 2, Atlanta, Office of the Director 71/07/01 KEPLER,J.G. Region 2, Atlanta, Office of the Director 2pp 30507 063-30507 064
- 8505200293 Insp Rept 50-172/71-01 on 710519 Noncompliance noted filter sample from particulate air sampler not collected & analyzed weekly, LEWIS,R.C. SUTHERLAND,J.T. SEIDLE,W.C. Region 2, Atlanta, Office of the Director 71/07/01. 7pp 30507 065-30507 071
- 8505200304 Forwards Insp Rept 50-172/71-02 on 710714 No safety significance or noncompliance observed. Termination of License R 86 recommended, per 710412 Lockheed decommissioning plan. Facility will be placed under State of GA license SEIDLE,W.C. Region 2, Atlanta, Office of the Director 71/08/10 KEPLER,J.G. Region 2, Atlanta, Office of the Director 1p 30507 072-30507 072
- 8505200309 Special Insp Rept 50-172/71-02 on 710714. Major areas discussed decommissioning plan & state license LEWIS,R.C. SEIDLE,W.C. Region 2, Atlanta, Office of the Director 71/08/09. 3pp 30507 073-30507 075
- 8505200317 Discusses Insp Rept 50-172/71-02 on 710714 No noncompliance detected Major areas discussed decommissioning activities, transferring records & selected exam procedures DAVIS,J.G. Region 2, Atlanta, Office of the Director 71/08/12 ORMSBY,R.B. Lockheed Aircraft Corp 5pp. 30507 076-30507 080
- 8505200327 Forwards list of licensees & licensee names for state files per agreement between AEC & State of GA re regulatory functions Following effective date of agreement, AEC will perform regulatory functions only for federal activities DAVIS,J.G. Region 2, Atlanta, Office of the Director 69/12/10 VENABLE,J.H. Georgia, State of 7pp 30507 081-30507 087.
- 8505200333 Forwards decommissioning plan, per 10CFR50. Requests authority to decommission reactor & dispose of components POORE,H.L. Lockheed Aircraft Corp LGD/305347 71/04/12 Atomic Energy Commission. 2pp. 30507 088-30507 089
- 8505200338 "Decommissioning Plan" Lockheed Aircraft Corp 71/04/12 4pp 30507.090-30507.093
- 8505200344 Forwards order terminating License R-86 & Amend 6 to Indemnity Agreement B-24, terminating indemnity coverage SKOVHOLT,D.J. Atomic Energy Commission 71/08/31 POORE,H.L. Lockheed Aircraft Corp 1p 30507 094-30507 094
- 8505200350 Order terminating License R-86 & Indemnity Agreement B 24 MORRIS,P.A. Atomic Energy Commission 71/08/31 2pp 30507 095-30507 096
- 8505200354 Advises that Lockheed Corp applied for authority to dispose of internals & to decommission reactor per 710412 ltr State of GA will assume regulatory control of remaining mail WOODRUFF,R.W. Operating Reactors Branch 1 (Pra 791030) 71/05/27 Operating Reactors Branch 1 (Pra 791030) 1p 30507 097-30507 097
- 8505200359 Requests addl statement from AEC re present position w/ respect to State of GA license & final ameliorations of restrictions on property Statement will be used as explanation to City of Atlanta to satisfy option agreement FORBES,G.R. Lockheed Aircraft Corp 72/03/30 Atomic Energy Commission 2pp 30507 098-30507 099.
- 8505200362 Forwards 10CFR150 of AEC regulations, per 720330 request for definition of Agreement State AEC regulatory authority over Licenses 10-01425-14 & SNM-260 ceased w/ listed termination dates W/o encls. BLANC,G.A. Atomic Energy Commission 72/05/05 FORBES,G.R. Lockheed Aircraft Corp. 2pp. 30507-100-30507-101.
- 8505200363 Forwards list of cases investigated during 721204 05 visit to Georgia Dept of Human Resources, Atlanta, GA. State of GA noted for issuing licenses based on insufficient info. Problem caused by turnover of personnel Related info encl DAVIS,F.C. Atomic Energy Commission, Directorate of Licensing. 73/01/04. BLANC,G.A. Atomic Energy Commission. 20pp. 30507 102-30507-109
- 8505200371 PNO-78-113, on 780512, Region II notified of media interest re concern that unrestricted use of decommissioning facility allowed by State of GA from 1971 until 1976 & fenced area not adequately policed Related info encl MEYER,R.J., HIGGINBOTHAM,L. Director's Office, Office of Inspection and Enforcement 78/05/15 40pp. 30507:190-30507:231.
- 8505200378 Notifies of 781020 meeting in Atlanta, GA to discuss results of Dawsonville overview conducted by EG&G HUFHAM,J.W. Region 2, Atlanta, Office of the Director. 78/10/18 ASHLEY,E.C. Assistant Director for State Agreements Programs 1p. 30507 232-30507 232.
- 8505200383 Forwards 720330 & 0505 ltrs between NRC & Lockheed-Georgia clarify disposition of site & ask State of GA regulatory authority over decommissioning of facility & NRC 710831 order terminating License R-86 W/o encls. KERR,G.W. Assistant Director for State Agreements Programs. 78/10/18 TEDFORD,C. Georgia, State of. 1p. 30507:233-30507:233.
- 8505200387 Ack receipt of 780830 ltr re State of GA role as Agreement State Meeting to discuss program, tour lab, facilities demonstrate equipment & present regulatory policy & long-range plans welcomed LEDBETTER,J.L. Georgia, State of 78/11/02 RYAN,R. Office of State Programs, Director 2pp 30507-234-30507 238
- 8505200393 Summarizes 781020 meeting w/ EG&G & State of GA in Dawsonville, GA re flyover survey of Lockheed-Georgia facility Agreement reached to show media survey results Related info encl ASHLEY,E.C. Office of State Programs, Director 78/11/30 Office of State Programs, Director 37pp 30507 239-30507 275
- 8505200595 Further response to FOIA request for NRR assessment & all reviews &/or comments re integrated program developed to outline near-term OL workload, per EDO 840625 memo Forwards App A documents Memo from EDO to Palladino not found. FELTON,J.M. Division of Rules and Records 84/10/19 ADATO,M. Union of Concerned Scientists 4pp 30525 001-30526 320
- 8405290008 Requests technical assistance funds be provided to replace funds expended to support higher than expected level of effort of contractor Funds needed by 840601. DENISE,R.P. Region 4, Office of Director FIN A-6701 84/05/17 CRUTCHFIELD,D. NRC - No Detailed Affiliation Given. 2pp. 30525 057-30525 058.
- 8406200520 Requests \$180,000 for Region IV to complete technical assistance efforts for outstanding regulatory actions DENTON,H.R. Office of Nuclear Reactor Regulation, Director 84/06/08 BARRY,L.W. Office of Resource Management, Director. 1p 30525 050-30525 056
- 8406200527 Submits mid-yr resource estimates for near-term OL & operating plan re views for remainder of FY84 Request submitted 840428 should be increased by \$2.5 million. DENTON,H.R. Office of Nuclear Reactor Regulation, Director 84/05/29 BARRY,L.W. Office of Resource Management, Director. 2pp 30525.010-30525.047
- 8406260653 Submits revised resource estimates for completion of outstanding licensing items Obligation of \$200,000 (casework) & \$75,000 (mgt support) to fund work scheduled to start before 840630 requested EISENHUT,D.G. Division of Licensing FIN A-6818 84/06/20 FUNCHES,J.L. Planning & Program Analysis Staff. 2pp 30525 008-30525-009
- 8407260398 Advises that integrated schedules for listed plants developed in accordance w/ 840525 memo Finalized & approved schedules will become part of monthly report EISENHUT,D.G. Division of Licensing 84/06/20 Region 1, Office of Director 189pp 30525 165-30525 332
- 8406130148 Submits rept re status of insp & licensing actions required for OL Supporting documentation encl KNIEL,K. Division of Safety Technology. 84/08/07. EISENHUT,D.G. Division of Licensing 38pp 30525 127-30525 184.
- 8408230030 Submits update on facility integrated schedule, per 840525 & 30 requests. Schedules of actions remaining since 840601 Include licensing, hearings, insps, allegations & Commission actions STOLZ,J.F. Operating Reactors Branch 4 84/08/15 EISENHUT,D. Division of Licensing. 33pp 30525 086-30525.126.
- 8505200629 Responds to 840620 & 0731 memos re FIN Plan Change 14 & technical assistance funding needs for NRR, IE & Region IV Mods to Div of Licensing FY84 FIN Plan listed FUNCHES,J.L. Planning & Program Analysis Staff. FIN A-0802 84/08/16 EISENHUT,D.G. Division of Licensing 1p. 30525 005-30525 005.
- 8505200640 Forwards estimated FY84 funding needs for Comanche Peak, Waterford & Wolf Creek, in response to 840724 memo re technical assistance. EISENHUT,D.G. Division of Licensing FIN A-8819. 84/07/31. FUNCHES,J.L. Planning & Program Analysis Staff. 2pp 30525 006-30525-007.
- 8505200655 Advises that addl technical assistance funds provided to Region IV in form of financial plan change & allotment from Internal agency funding as of 840702, per 840608 request BARRY,L.W. Office of Resource Management, Director. 84/07/06 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p 30525 048-30525 048
- 8505200657 Identifies mgt contacts for listed plants, in response to 840530 memo re actions for plants w/ near-term licensing activity. COLLINS,J.T. Region 4, Office of Director. 84/06/14. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 30525.049-30525 049.
- 8505200660 Provides recommendations for licensing activities in response to W Dircks memo re actions for plants w/ near-term OL COLLINS,J.T. Region 4, Office of Director 84/05/31. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 2pp. 30525 059-30525 060
- 8505200663 Provides recommendations re licensing actions required for facility OL. KNIEL,K. Generic Issues Branch 84/07/02. EISENHUT,D.G. Division of Licensing 18pp. 30525 061-30525 078.
- 8505210063 Rev 1 to "Licensing Activities Schedule for Restart of San Onofre Nuclear Generating Station, Unit 1." NRC - No Detailed Affiliation Given. 84/08/31 10pp. 30525 080-30525 089
- 8505210069 Rev 1 to "Licensing Activities Schedule for Full Power & Fuel Load of Diablo Canyon Nuclear Power Plant, Units 1 & 2." NRC - No Detailed Affiliation Given 84/08/31. 6pp 30525-090-30525 095
- 8505210133 Forwards OL review mgt rept for Jul 1984 re status of plants Markup of encl rept requested by 840815 EISENHUT,D.G. Division of Licensing. 84/07/30 Region 1, Office of Director 128pp 30525 333-30526 097.

- 8505210196 Requests assistance in ensuring that encl plant status repts accurate & provide adequate basis for development of near-term OL mgt plans Response requested by 840501
DENTON,H.R. Office of Nuclear Reactor Regulation, Director 84/04/28 Region 1, Office of Director 7pp 30526 098-30526 176
- 8505210221 Forwards OL review mgt rpt for Aug 1984 re status of plants Markup of encl rpt requested by 841005
EISENHUT,D.G. Division of Licensing 84/08/24 Region 1, Office of Director 144pp 30526 177-30526 320
- 8505210003 FOIA request for radioactive mail license applications w/ supporting documentation for Hercules,Inc,Phizor,Inc,Jones & Laughlin Steel Corp & Health Physics Svcs,Inc
MIKOWSKI,J. Standard Nuclear Consultants, Ltd 84/08/21 FELTON,J.M. Division of Rules and Records 1p 30524 008-30524 006
- 8505210005 Responds to FOIA request for radioactive mails license applications w/ supporting documentation & license amend applications for specified licenses Forwards App A documents
FELTON,J.M. Division of Rules and Records 84/09/25 MIKOWSKI,J. Standard Nuclear Consultants, Ltd 5pp 30524 007-30524 284
- 7905070379 Application for renewal of License 13-13300 01 & related amends authorizing use of Cs 137,Kr-85 & Am-241 contained in sealed sources to be used in Ohmart Model HM8,Industrial Nucleonics Model 0 2
HIQUET,H.A. Hercules, Inc 89456 79/04/06. 8pp 30524:012-30524 022
- 8001040343 Application for amend of License 13-13300-01 Amend authorizes Sr-90,Kr-85,Pm-147 & Cs-137 in sealed sources for film thickness measurement
HIQUET,H.A. Hercules, Inc 02069 79/12/03. 32pp 30524 023-30524 054
- 8008110250 Forwards Amend 10 to Matl/Byproduct License 13-13300-01 Indicates that request to use devices mfg by Yokogawa is under review.
PETTIJOHN,S.L. Materials Licensing Branch 80/02/08 HIQUET,H.A. Hercules, Inc 1p. 30524 056 30524 056
- 8008110255 Amend 10 to License 13-13300-01,adding Cs-137 sealed source for use in Ohmart Model SHLG-1 source holder for thickness measurement
PETTIJOHN,S.L. Region 3, Chicago, Office of the Director 80/02/08 1p 30524 057-30524 057
- 8101270772 Submits addl info requested by NRC ltr re application to amend License 13-13300 01 Sources from Japan installed & calibr Radiation surveys & leak wipe tests performed
KORZINEK,C.J. Hercules, Inc 04093 80/10/20. PETTIJOHN,S. Region 3, Chicago, Office of the Director 6pp 30524 058-30524 063
- 8505210009 Requests certification review of gauging devices mfg by Yokogawa of Japan for License 13-13300 01 Application encl W/o encl.
PETTIJOHN,S.L. Region 3, Office of Director 80/02/06 SINGER,B. Material Certification & Procedures Branch 1p 30524 055-30524 055
- 8505210019 Forwards application for amend to License 13-13300 01,Mails under items 8 4 & 8 5 will be used for QC checks on film produced Fee paid
HIQUET,H.A. Hercules, Inc 05114 81/08/19 Division of Fuel Cycle & Material Safety. 1p 30524 064-30524 064
- 8505210025 Application to amend License 13-13300 01,authorizing use of listed mats for measurement of film thickness
HIQUET,H.A. Hercules, Inc 81/08/18 7pp 30524 065-30524 071.
- 8505210027 Remits fee for amend to License 13-13300-01 Previous payment never cashed Stop payment ordered on checks
HIQUET,H.A. Hercules, Inc 05114 81/09/15. MALLETT,B. Region 3, Office of Director 1p 30524 072-30524 072.
- 8505210032 Responds to 811002 & 06 requests for addl info re application for amend to License 13-13300 01 Six items of concern addressed in encl manuals,drawings & answers.
HIQUET,H.A. Hercules, Inc 05115 81/10/07 HOLT,B.J. Region 3, Office of Director. 59pp 30524 073 30524 137
- 8505210038 Forwards Amend 13 to License 13-13300-01,Notes Condition 18 re proper operation of source holder shutters,amended for clarity Condition 20 added to authorize specific individuals to enforce lock-out procedures
HOLT,B.J. Region 3, Chicago, Office of the Director (81/03/01) 81/10/16. HIQUET,H.A. Hercules, Inc 1p. 30524 138-30524 138.
- 8505210042 Application to amend License 13-13300-01,to include Ludlum Model 14C high/low level g.m. survey meter which replaces Nuclear Chicago Model 2588 survey meter Calibr procedures & frequency of calibr of new instrument confirmed Fee paid
HIQUET,H.A. Hercules, Inc 05583. 81/11/04. Region 3, Chicago, Office of the Director (81/03/01) 1p 30524 139-30524 139.
- 8505210062 Ack receipt of 811104 amend request for License 13 13300-01 re acquisition of Ludlum Model 14C survey meter Corrected copy of Amend 13 to license encl
HOLT,B.J. Region 3, Office of Director 82/02/01 HIQUET,H.A. Hercules, Inc 1p 30524:140 30524:140
- 8505210068 Corrected Amend 13 to License 13-13300-01 for Hercules,Inc, revising Conditions 17 & 18 & adding Condition 20 re lock-out procedures
MALLETT,B.S. Materials Licensing Branch. 82/02/01 2pp 30524 141-30524 142.
- 8505210071 Amend 13 to License 13-13300 01 for Hercules,Inc,authorizing use of listed sources for measurement of film thickness
MALLETT,B.S. Materials Licensing Branch 81/10/16 2pp 30524:143 30524 144.
- 8505210075 Ack receipt of application for renewal of License 12-13743-01
PETTIJOHN,S.L. Materials Licensing Branch 03570 80/07/22 WILKINSON,W.A. Pfizer, Inc 1p 30524.145-30524 145.
- 8505210084 Application to renew License 12-13743 01,authorizing use of listed licen seedmat for density measurement & level measurement Fee paid
WILKINSON,W.A. Pfizer, Inc 03570. 80/07/10. 6pp 30524.146-30524:151.
- 8505210091 Application to amend License 12-13743-01,deleting listed sealed sources which have been disposed via ADOO Svcs, License 12-11286 01 Texas Nuclear Model 5178 to be added Record of 811029 telcon encl Fee paid
WILKINSON,W.A. Pfizer, Inc 81/07/08 Division of Fuel Cycle & Material Safety 3pp 30524 152-30524 154
- 8505210099 Forwards Amend 5 to License 12-13743-01 Notes that source holder referenced in 810708 application Model 5178A not 5178
HOLT,B.J. Region 3, Office of Director 81/11/05 WILKINSON,W.A. Pfizer, Inc 1p 30524 155-30524 155
- 8505210104 Amend 5 to License 12-13743 01 for Pfizer,Inc,authorizing use of Texas Nuclear Models 5178A & 5190 as source holders for level & density measurement,respectively.
MALLETT,B.S. Materials Licensing Branch 81/11/05 1p 30524 156-30524 163
- 8505210110 Forwards Amend 6 to License 12-13743 01
* Region 3, Office of Director. 84/07/11. Pfizer, Inc 1p 30524 164-30524 165
- 8505210120 Forwards revised application to amend License 13-18804-01 to permit use of Texas Nuclear MOLA Coke moisture sys originally dated 810409 License should also be amended in entirety
RAZUMICH,J.F. Jones & Laughlin Steel Corp (subs of LTV Co.) 04343 81/06/12 COOPER,J. Region 3, Office of Director 1p 30524.166-30524 166
- 8505210127 Application to amend License 13-18804 01,authorizing two Texas Nuclear MOLA coke moisture sys Lookout procedure for gauges listed
RAZUMICH,J.F. Jones & Laughlin Steel Corp (subs of LTV Co.), 81/06/12 COOPER,J. Region 3, Chicago, Office of the Director (81/03/01) 2pp 30524 167-30524 168
- 8505210129 Forwards Amend 1 to License 13-18804 01
MALLETT,B.S. Region 3, Chicago, Office of the Director (81/03/01) 81/07/08 RAZUMICH,J.F. Jones & Laughlin Steel Corp (subs of LTV Co) 1p 30524 169 30524 169.
- 8505210146 Amend 1 to License 13-18804 01 for Jones & Laughlin Steel Corp,amending license in entirety.
MALLETT,B.S. Materials Licensing Branch. 81/07/08. 6pp 30524 170 30524 175
- 8505210192 Submits annual rpt on distribution of radioactive mats for Jul 1981 - Aug 1982 per condition of License 13-18804-01 Blast furnace surveys listed
MIHALIC,J.M. Jones & Laughlin Steel Corp. (subs. of LTV Co) 1936 82/11/26 Division of Fuel Cycle & Material Safety 1p 30524:176-30524:176
- 8505210207 Application for license,requesting authorization of listed licensed matl for use in moisture & density gauges
RAZUMICH,J.F. Jones & Laughlin Steel Corp (subs of LTV Co) 81/06/15 14pp 30524 177-30524 190
- 8505210214 Forwards application for amend to License 13-18804 01, requesting authorization of Source Device Model TGSA 770-A5 gauge sys
MAMMARELLI,A.A. Jones & Laughlin Steel Corp (subs of LTV Co) 75261 83/07/07. Region 3, Office of Director. 2pp 30524 191-30524 192
- 8505210223 Application to amend License 13-18804 01,authorizing use of C 80 in sealed source to control level of molten steel in continuous casting of steel slabs Fee paid
CAMINO,L.D. Jones & Laughlin Steel Corp (subs of LTV Co) 75261 83/07/18 24pp 30524:193-30524 216.
- 8505210236 Forwards matl re License 19-19791-01 per FOIA Request 84-698 List of correspondence encl.
ALLAN,J.M. Region 1, Office of Director 84/09/14 ROBINSON,L. Office of Administration 2pp. 30524 217-30524:218
- 8505210243 Forwards application for license
O'NEIL,H.B. Health Physics Services, Inc., Potomac, MD 08235 81/06/10. Materials Licensing Branch 1p 30524:219 30524 219
- 8505210247 Application for license,authorizing use of Cs-137 & Ba-133 in sealed sources for dose calibrator accuracy measurements Fee paid
O'NEIL,H.B. Health Physics Services, Inc., Potomac, MD 08235. 81/06/09 25pp 30524:220-30524 244
- 8505210251 Requests listed addl info re 810609 application for license Transport & handling procedures need to be described.
GLENN,J.E. Region 1, Office of Director. 08235 81/03/20. O'NEIL,H.B. Health Physics Services, Inc., Potomac, MD 1p. 30524:245 30524 245
- 8505210256 Responds to NRC 810820 request for addl info re 810609 application for license.List of users & training documentation encl
O'NEIL,H.B. Health Physics Services, Inc., Potomac, MD 08235. 82/01/08 GLENN,J.E. Region 1, Philadelphia, Office of the Director (81/03/01) 18pp 30524 246 30524 263
- 8505210260 Responds to 820115 request for addl info re handling of calibr sources Calibr sources will be handled w/remote handling devices Disregard previous statement that no special handling tools will be utilized.
CAMPER,L.W. Health Physics Services, Inc., Potomac, MD 08235 82/01/18 GLENN,J.E. Region 1, Philadelphia, Office of the Director (81/03/01). 1p. 30524 264-30524 264.
- 8505210264 Forwards License 19-19791-01.
GLENN,J.E. Region 1, Office of Director 08235 82/02/18 O'NEIL,H.B. Health Physics Services, Inc., Potomac, MD. 1p 30524:265 30524:265
- 8505210274 License 19-19791-01 for Health Physics Svcs,Inc,authorizing use of Cs-137 & Ba 133 in sealed sources for calibr of instruments.
GLENN,J.E. Materials Licensing Branch 82/02/19 3pp 30524:266-30524 268.
- 8505210302 Application to amend License 19-19791-01,requesting authorization of addl location of use.Previously used suite will be surveyed for radiation fields & removable contamination.Diagram encl.
CAMPER,L.W. Health Physics Services, Inc., Potomac, MD 13392. 82/12/22 2pp 30524 269-30524 270

320 NONDOCKETED ITEMS

- 8505210317 Application to amend License 19-19791-01, adding CT Haney & AS Chavez as authorized users Documentation of training & experience encl Fee paid CAMPER, L.W. Health Physics Services, Inc., Potomac, MD 15632 83/09/12 8pp 30524.271-30524.278
- 8505210320 Forwards Amend 1 to License 19 19791-01 M Krog deleted as authorized user, per 830914 request GLENN, J.E. Division of Engineering & Technical Programs 15632. 83/09/28 CAMPER, L.W. Health Physics Services, Inc., Potomac, MD 1p 30524 279-30524 279
- 8505210327 Amend 1 to License 19-19791-01 for Health Physics Svcs, Inc., authorizing HB O'Neil, LW Camper, PN Fenton, RW Brown, NE Parsons, AJ McAlear, CT Haney & AS Chavez as users of licensed mail GLENN, J.E. Region 1, Office of Director 83/09/28 1p. 30524 280 30524 280
- 8505210331 Application to amend License 19-19791-01, authorizing SD Krueger as user & deleting NE Parsons from license Documentation of Krueger training & experience encl Fee paid FENTON, P.N. Health Physics Services, Inc., Potomac, MD. 17144 84/03/01 2pp 30524 281-30524.282
- 8505210337 Forwards Amend 2 to License 19-19791-01 JERMAN, P.C. Division of Engineering & Technical Programs 17144 84/04/02. FENTON, P.N. Health Physics Services, Inc., Potomac, MD 1p 30524 283 30524 283
- 8505210341 Amend 2 to License 19-19791-01 for Health Physics Svcs, Inc., authorizing HB O'Neil, LW Camper, PN Fenton, RW Brown, SD Krueger, AJ McAlear, CT Haney or AS Chavez as users of licensed mail JERMAN, P.C. Region 1, Office of Director 84/04/02. 1p 30524.284 30524.284.
- 8505210134 FOIA request for SLI 8211. "Review of BWR Reactor Vessel Water Level Measurement Sys." to be placed in PDR. Rept rel in Generic Ltr 84-23. PEDRO, J. NUS Corp. CD-LIS-85-031 85/01/17. Division of Rules and Records 1p 30524 359-30524 359
- 8505210142 Responds to FOIA request for nonproprietary SLI-8211. "Review of BWR Reactor Vessel Water Level Measurement Sys." Document available in PDR. FELTON, J.M. Division of Rules and Records. 85/03/04 PEDRO, J. NUS Corp 2pp 30524 360-30524 361.
- 8505210183 FOIA request for memos, documents, rapts & correspondence re migration of radioactively contaminated kerosene at NRC licensed burial ground at West Valley, NY RESNIKOFF, M. Sierra Club. 84/12/03 Commissioners 1p. 30524.285-30524 285
- 8505210193 Partial response to FOIA request for records re migration of radioactively-contaminated kerosene at NRC licensed burial ground at West Valley, NY Forwards App A documents Search continuing. FELTON, J.M. Division of Rules and Records. 85/01/03. RESNIKOFF, M. Sierra Club. 3pp 30524 286-30524 301
- 8405140272 Tnp rept of 831219, 840117, 18 & 24 visits to West Valley, NY, ORNL, BNL & Pennsylvania State Univ, respectively re hydrogeology of facility disposal area. List of attendees encl CLARK, A.T. Advanced Fuel & Spent Fuel Licensing Branch. 84/02/16 ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch. 10pp 30524 302-30524 311.
- 8407120004 Forwards "Plan for Diagnosing Solvent Contamination at West Valley Facility Disposal Area," draft rept w/o encl. NICHOLSON, T.J. Division of Health, Safety & Waste Management 84/07/05. FAKUNDINY, R.H. New York, State of 1p 30524 315-30524 315
- 8505210199 Submits items of interest to Commission re spent fuel storage, West Valley & planned outside meetings ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch. 83/12/21 DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. 2pp 30524.289-30524.290
- 8505210205 Forwards brief discussion of contaminated solvent find in research monitoring well at West Valley low level waste disposal area. ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch. 83/12/22. BROWNING, R. NRC - No Detailed Affiliation Given. 5pp 30524 291-30524 295.
- 8505210211 Confirms 840118 visit to discuss disposal area, solidification processing & product & low level waste forms from Union Carbide facility in Tuxedo, NY CLARK, T.A. Advanced Fuel & Spent Fuel Licensing Branch. 84/01/12. DAVIS, R. Brookhaven National Laboratory. 1p. 30524.298-30524.296.
- 8505210227 Forwards "Characterization of Kerosene Base Tributyl Phosphate Solution Transport at West Valley Disposal Site" PERKINS, R.W. Battelle Memorial Institute, Pacific Northwest Laboratories. 84/01/26. CLARK, T. Office of Nuclear Material Safety & Safeguards, Director 1p 30524.297-30524.297
- 8505210234 "Characterization of Kerosene Base Tributyl Phosphate Solution Transport at West Valley Disposal Site" ROBERTSON, D.E., WOGMAN, N.A., PERKINS, R.W. Battelle Memorial Institute, Pacific Northwest Laboratories. 84/01/26. 4pp 30524 298-30524.301.
- 8505210244 Forwards recommended range-finding measurements of organic solvents migrating at West Valley Range-finding survey should be carried out to establish actual concentrations of organic constituents of tributyl phosphate in soil gases. PERKINS, R.W. Battelle Memorial Institute, Pacific Northwest Laboratories. 84/06/06. CLARK, T. Office of Nuclear Material Safety & Safeguards, Director. 3pp. 30524.312-30524.314
- 8505210253 Comments on draft rept, "Plan for Diagnosing Solvent Contamination at West Valley Facility Disposal Area," per NRC 840705 request FAKUNDINY, R.H. New York, State of, FAKUNDINY, R.H. New York, State Univ of, Albany, NY. 84/09/13. NICHOLSON, T.J. Earth Sciences Branch 2pp. 30524.316-30524 358.
- 8505210258 Further response to FOIA request for all documents re resolution of UCS 840120 petition to show cause on TMI-1 emergency feedwater sys. Forwards App A documents App B documents withheld (ref FOIA Exemption 5). FELTON, J.M. Division of Rules and Records. 84/10/15. WEISS, E.R. Union of Concerned Scientists 11pp 30523 344-30524.005.
- 8505210266 Advises that Commission approved recommendation to issue encl ltr to UCS denying request that Commission rule on UCS show cause petition re TMI-1 emergency feedwater sys (SECY-84-82) Staff requirements memo also encl W/o encls. CHILK, S.J. Office of the Secretary of the Commission 84/04/24 PLAINE, H.H. Office of the General Counsel 1p. 30523 357-30523 357
- 8505210272 Responds to 840213 ltr re UCS petition to show cause on TMI-1 emergency feedwater sys Reasoning provided for denial of UCS request that Commission take jurisdiction over petition Staff will provide requested info CHILK, S.J. Office of the Secretary of the Commission 84/04/24 WEISS, E.R. Union of Concerned Scientists. 2pp 30523 358 30524 003
- 8505210279 Advises that Commission expects petitions to NRC to be fairly evaluated w/o prejudgment Remark by NRC staff member "shooting down" UCS petition wholly inappropriate. CHILK, S.J. Office of the Secretary of the Commission 84/04/25 DIRCKS, W.J. Office of the Executive Director for Operations. PLAINE, H.H. Office of the General Counsel ZERBE, J.W. Office of Policy Evaluations 1p 30524.004-30524 004
- 8505210286 Requests that SECY-84-92 re UCS 2206 petition on TMI-1 emergency feedwater sys be converted from negative consent to notation vote ASSELSTINE, J.K. Commissioners. 84/02/29 CHILK, S.J. Office of the Secretary of the Commission. 1p 30524.005-30524.005
- 8505210312 Partial response to FOIA request for documents re issues discussed in Commission 840516 order pertaining to exemption requirements in OL proceeding Forwards App A documents. Review continuing FELTON, J.M. Division of Rules and Records CL-84 08 85/01/16. BELAIR, R.R. Kirkpatrick & Lockhart. 2pp. 30523 279-30523 280
- 8408010360 Forwards until 840703 ltr providing advance notice of change to FSAR Table 8.3.1-1. Ltr should be reviewed & appropriate SSER input provided by 840820 SCHWENCER, A. Licensing Branch 2. 84/07/24 SRINIVASAN, M. Power Systems Branch 1p. 30523.291-30523.299
- 8408060311 Requests review & SSER input re encl until 840703 request to change FSAR Table 8.3.1-1 & allow removal of one svc water pump from auto-start logic for Emergency Diesel Generator 103 Action would reduce generator load. SCHWENCER, A. Licensing Branch 2. 84/07/27 PARR, O. Auxiliary Systems Branch 1p. 30523.300-30523 315
- 8505210333 Forwards revised safeguards SER statement for low power licensing effort MCCORKLE, G.W. Power Reactor Safeguards Licensing Branch 84/09/12 THOMAS, C.O. Standardization & Special Projects Branch 4pp 30523.316-30523 328
- 8505210340 Forwards until 840703 ltr re proposed deletion of several automatically started pumps Evaluation of proposal for any impact on performance of sys requested by 841015 for SSER input SRINIVASAN, M. Power Systems Branch. 84/10/10. PARR, O.D. Auxiliary Systems Branch SHERON, B.W. Reactor Systems Branch. BUTLER, W.R. Containment Systems Branch 1p 30523.329-30523.343
- 8505230001 Partial response to FOIA request for records contained in 15 FIN files. Forwards documents listed in App E Search continuing. FELTON, J.M. Division of Rules and Records 84/10/02. SHOLLY, S.C. Union of Concerned Scientists. 17pp 30557.001-30560.110.
- 8301130186 Requests proposal from BNL to provide technical assistance to Div of Sys Integration through FY85 re "Safety Evaluation of Core Melt Accidents CESSAR - Final Design Approval, Westinghouse Sid Plant - Final Design Approval." MATTSO, R.J. Division of Systems Integration (post 811005). FIN A-3705 83/01/04 OGEKA, G.J. Energy, Dept. of 18pp. 30557.208-30557.225
- 8302020220 Forwards std order for DOE work: "Safety Evaluation of Core Melt Accidents Indian Point-OR & Zion-OR," providing addl funding for FY83. MATTSO, R.J. Division of Systems Integration (post 811005) FIN A-3712. 83/01/24. OGEKA, G.J. Energy, Dept. of. 1p 30559.260-30559.262
- 8302020229 Std order for DOE work: "Safety Evaluation of Core Melt Accidents Indian Point-OR & Zion OR," issued to BNL. MATTSO, R.J. Division of Systems Integration (post 811005) FIN A-3712-3 20-83-218. 83/01/24. 2pp 30559.261-30559.262
- 8302280233 "Determination of Event Sequences Contributing to Overall Frequency of Core Melt," monthly business ltr for Sept 1982. HICKMAN, J.W. Sandia National Laboratories FIN A-1298 83/02/18. Reliability & Risk Assessment Branch 1p 30557.186 30557.186
- 8302280238 "Determination of Event Sequences Contributing to Overall Frequency of Core Melt," monthly business ltr for Oct 1982. HICKMAN, J.W. Sandia National Laboratories. FIN A-1298. 83/02/18. Reliability & Risk Assessment Branch 1p 30557.187-30557.187.
- 8302280244 "Determination of Event Sequences Contributing to Overall Frequency of Core Melt," monthly business ltr for Nov 1982. HICKMAN, J.W. Sandia National Laboratories FIN A-1298 83/02/18. Reliability & Risk Assessment Branch 1p. 30557.188-30557.188.
- 8302280248 "Determination of Event Sequences Contributing to Overall Frequency of Core Melt," monthly business ltr for Dec 1982. HICKMAN, J.W. Sandia National Laboratories. FIN A-1298 83/02/18. Reliability & Risk Assessment Branch. 1p. 30557.189-30557.189.
- 8303240249 Requests NRC approval of Factory Mutual Research Corp as subcontractor for "Reliability & Probabilistic Assessment of Fire Events." ROMANO, A.J. Brookhaven National Laboratory FIN A-3710 83/03/21. VOLLMER, R. Division of Engineering 2pp. 30558 306-30558.307.
- 8304080408 Requests proposal to provide technical assistance on "Safety Evaluation of Core Melt Accidents: Mark I BWRs." Statement of work encl. MATTSO, R.J. Division of Systems Integration (post 811005) FIN A-3706 83/03/25. OGEKA, G.J. Energy, Dept. of. 12pp 30557.307-30557 318

- 8304180769 Discusses area of potential overlap between NRR technical assistance proposal re reliability engineering & risk assessment for fire events (FIN A-3710) & Div of Risk Analysis fire risk analysis program. Overlap is not major. BUCHBINDER, B. Transportation & Materials Risk Branch. FIN A-3710 83/04/04 GRENIER, B.L. Technical Support Branch. 2pp. 30558-318-30558-319.
- 8307110767 Endorses selection of Factory Mutual Research Corp as subcontractor for FIN A-3710, "Reliability & Probabilistic Assessment of Fire Events." VOLLMER, R.H. Division of Engineering. FIN A-3710, 83/06/20. ROMANO, A.J. Brookhaven National Laboratory. 2pp. 30558-320-30558-320.
- 8307180444 Forwards std order for DOE work: "Probabilistic Response & Response Spectra for Category I Structures." Order provides funding to begin project & modifies BNL 830302 proposal. VOLLMER, R.H. Division of Engineering. FIN A-3721-3 83/06/29 OGEKA, G.J. Energy, Dept. of. 1p. 30559-345-30559-349.
- 8307180445 Std order for DOE work: "Probabilistic Response & Response Spectra for Category I Structures." VOLLMER, R.H. Division of Engineering. FIN A-3721-3. 20-83-541. 83/06/29. 4pp. 30559-346-30559-349.
- 8308150343 Forwards std order for DOE work: "Safety Evaluation of Core Melt Accidents, Operating Reactor Reviews for Indian Point & Zion." MATTSOON, R.J. Division of Systems Integration (post 811005). FIN A-3712. 83/08/04 OGEKA, G.J. Energy, Dept. of. 1p. 30558-269-30558-272.
- 8308150350 Std order for DOE work: "Safety Evaluation of Core Melt Accidents, Operating Reactor Reviews for Indian Point & Zion," awarded to BNL. MATTSOON, R.J. Division of Systems Integration (post 811005). FIN A-3712-3 20-83-602. 83/08/04. 3pp. 30559-270-30559-272.
- 8309300322 "Determination of Event Sequences Contributing to Overall Frequency of Core Melt," monthly business ltr rpt for Aug 1983. W/830928 ltr. WHEELER, T.A. Sandia National Laboratories. FIN A-1298. 83/09/28 THADANI, A. Reliability & Risk Assessment Branch. 3pp. 30557-190-30557-190.
- 8311040072 "Determination of Event Sequences Contributing to Overall Frequency of Core Melt," monthly business ltr for Sept 1983. HICKMAN, J.W. Sandia National Laboratories. FIN A-1298 83/10/27. THADANI, A. Reliability & Risk Assessment Branch. 1p. 30557-193-30557-193.
- 8401170468 Requests exception from Manual Chapter 1102 due to lack of sufficient time for solicitation, receipt & approval of proposal, "Probabilistic Assessment of Seismic Hazard to Eastern US Power Plant Sites." LEFEVRE, H.E. Geosciences Branch. FIN A-0448 83/12/30. VOLLMER, R.H. Division of Engineering. 2pp. 30557-059-30557-060.
- 8402280007 "Probabilistic Assessment of Seismic Hazard of Eastern US Power Plant Sites," ltr rpt covering 840118-20 EPRI Data Needs Workshop. BERNREUTER, D.L. Lawrence Livermore National Laboratory. FIN A-0448 EG-84-011 84/02/17. JACKSON, R.E. Geosciences Branch. 3pp. 30557-081-30557-083.
- 8505230003 Requests review & concurrence w/NRR technical assistance project, "Reliability Engineering & Risk Assessment for Fire Events." Concurrences and GRENIER, B.L. Technical Support Branch. FIN A-3710. 83/03/17. HAYES, M. Office of Nuclear Regulatory Research, Director. MUIR, A.P. Director's Office, Office of Inspection and Enforcement. EVANS, J. Office of Nuclear Material Safety & Safeguards, Director. 8pp. 30558-287-30558-305.
- 8505230004 Forwards draft proposal for "Probabilistic Assessment of Seismic Hazard for Eastern US Power Plant Sites." Concerns re proposed budget & schedule discussed. BERNREUTER, D.L., CHUNG, D.H. Lawrence Livermore National Laboratory. FIN A-0448. EG-83-090/1119U 83/10/13. JACKSON, R.E. Geosciences Branch. 15pp. 30557-022-30557-036.
- 8505230005 Submits proposed modification to LLL proposal for probabilistic assessment of seismic hazard to eastern US plant sites LLL agreed to modify. KIMBALL, J. Geosciences Branch. FIN A-0448. 83/10/26. JACKSON, R.E. Geosciences Branch. 2pp. 30557-037-30557-038.
- 8505230006 Forwards std order for DOE work: "Reliability & Probabilistic Assessment for Fire Events," adding incremental funding. VOLLMER, R.H. Division of Engineering. FIN A-3710 83/03/23. OGEKA, G.J. Energy, Dept. of. 1p. 30558-308-30558-308.
- 8505230007 Forwards NRR technical assistance project, "Probabilistic Assessment of Seismic Hazard for Eastern US Nuclear Power Plant Sites," for review & concurrence. Concurrences and GRENIER, B.L. Planning & Program Analysis Staff. FIN A-0448. 83/11/23. HAYES, M. Office of Nuclear Regulatory Research, Director. MUIR, A.P. Director's Office, Office of Inspection and Enforcement. EVANS, J. Office of Nuclear Material Safety & Safeguards, Director. 20pp. 30557-039-30557-059.
- 8505230008 Std order for DOE work: "Reliability & Probabilistic Assessment for Fire Events," issued to BNL. VOLLMER, R.H. Division of Engineering. Brookhaven National Laboratory. FIN A-3710. 20-83-352 83/03/23. 1p. 30558-309-30558-309.
- 8505230011 Responds to 830107 request for review of RES project "Framework for Fire Risk Analysis in Nuclear Facilities." Marked-up statement of work encl. Comments will be incorporated in final version, per NRR RES agreement. GRENIER, B.L. NRC - No Detailed Affiliation Given. FIN B-8957. 83/01/17. FOREHAND, W. Resources Management Branch. 4pp. 30558-310-30558-313.
- 8505230012 Forwards std order for DOE work: "Probabilistic Assessment of Seismic Hazard of Eastern US Power Plant Sites." VOLLMER, R.H. Division of Engineering. FIN A-0448. 84/01/10. DUVAL, R.A. Energy, Dept. of. 2pp. 30557-061-30557-062.
- 8505230015 Std order for DOE work: "Probabilistic Assessment of Seismic Hazard of Eastern US Power Plant Sites," issued to LLL. VOLLMER, R.H. Division of Engineering. Lawrence Livermore National Laboratory. FIN A-0448. 20-84-171. 84/01/10. 13pp. 30557-063-30557-080.
- 8505230016 Provides justification for new technical assistance project (FIN A-3720) to conduct Diablo Canyon IDVP. Funds will be diverted from FINs A-3710 & A-3723 to fund project. VOLLMER, R.H. Division of Engineering. FIN A-3720 83/01/26. FUNCHES, J.L. Planning & Program Analysis Staff. 4pp. 30558-314-30558-317.
- 8505230020 Forwards executed std order for DOE work "Probabilistic Assessment of Seismic Hazard of Eastern US Power Plant Sites." ADAMS, C. Energy, Dept. of. FIN A-0448 2 84/02/23. PAUGH, C. Office of Nuclear Reactor Regulation, Director. 2pp. 30557-084-30557-085.
- 8505230022 Forwards std order for DOE work "Reliability & Probabilistic Assessment for Fire Events," deobligating funds for diversion to BNL. FIN A-3730 W/o encl. VOLLMER, R.H. Division of Engineering. FIN A-3710 83/09/21. OGEKA, G.J. Energy, Dept. of. 2pp. 30558-321-30558-322.
- 8505230024 Describes events transpiring since 840110 issuance of RFP for "Probabilistic Assessment of Seismic Hazard of Eastern US Power Plant Sites." LEFEVRE, H.E. Geosciences Branch. FIN A-0448 84/03/01. Geosciences Branch. 16pp. 30557-086-30557-101.
- 8505230027 Notes that designation of NRR branch chief incorrect & reporting requirements poor under FIN A-1298. CORLEY, D. NRC - No Detailed Affiliation Given. FIN A-1298 81/03/09. NRC - No Detailed Affiliation Given. 1p. 30557-102-30557-102.
- 8505230029 Forwards std order for DOE work: "Reliability & Probabilistic Assessments for Fire Events," deobligating funds for diversion to BNL. FIN A-3739, "Pipe Crack Evaluation in Operating PWRs." VOLLMER, R.H. Division of Engineering. FIN A-3710 83/09/28. OGEKA, G.J. Energy, Dept. of. 2pp. 30558-274-30558-275.
- 8505230030 Reiterates requirement to maintain current official project files for DOE work orders. Listed documents missing from FIN A-1298 ltr. GRENIER, B.L. Planning & Program Analysis Staff. FIN A-1298 82/03/12. EL-BASSIONI, A. Reliability & Risk Assessment Branch. 2pp. 30557-103-30557-104.
- 8505230033 Forwards std order for DOE work "Determination of Event Sequences Contributing to Overall Frequency of Core Melt." HANAUER, S.H. Division of Safety Technology. FIN A-1298 82/04/08. ROMATOWSKI, R. Energy, Dept. of. 2pp. 30557-105-30557-106.
- 8505230035 Forwards std order for DOE work: "Reliability & Probabilistic Assessment for Fire Events," deobligating funds for diversion to BNL. FIN A-3703, "Fire Probabilistic Model Reviews." VOLLMER, R.H. Division of Engineering. FIN A-3710 83/09/28. OGEKA, G.J. Energy, Dept. of. 2pp. 30558-323-30558-324.
- 8505230040 Std orders for DOE work: "Reliability & Probabilistic Assessment for Fire Events" & "Fire & Probabilistic Model Reviews," issued to BNL. VOLLMER, R.H. Division of Engineering. OGEKA, G.J. Energy, Dept. of. FIN A-3710 20-83-673. 83/09/28. 4pp. 30558-325-30558-326.
- 8505230049 Forwards std order for DOE work, canceling Work Order 20-83-703 & obligating funds for "Probabilistic Response & Response Spectra for Category I Structures" & "Reliability & Probabilistic Assessment for Fire Events." GRENIER, B.L. Technical Support Branch. FIN A-3710 83/09/30. OGEKA, G.J. Energy, Dept. of. 2pp. 30558-329-30558-329.
- 8505230050 Forwards executed std order for DOE work, "Determination of Event Sequences Contributing to Overall Frequency of Core Melt." KRENZ, D.L. Energy, Dept. of. 82/05/08. DANDOIS, D. NRC - No Detailed Affiliation Given. 2pp. 30557-123-30557-124.
- 8505230053 Std order for DOE work: "Reliability & Probabilistic Assessment for Fire Events" & "Probabilistic Response & Response Spectra for Category I Structures," issued to BNL. GRENIER, B.L. Technical Support Branch. OGEKA, G.J. Energy, Dept. of. FIN A-3710 20-83-710 83/09/30. 4pp. 30558-330-30558-340.
- 8505230056 Project & budget proposal: "Determination of Event Sequences Contributing to Overall Frequency of Core Melt." CLARK, R.L., SPULAK, R.G. Sandia National Laboratories. FIN A-1298-2. 82/05/14. THADANI, A., EL-BASSIONI, A. NRC - No Detailed Affiliation Given. 5pp. 30557-125-30557-129.
- 8505230057 Describes reasons for extending period of performance for FINs A-3710 & A-3402, per D. Corley 831123 request. MONEY, D. Division of Engineering. FIN A-3710 83/11/29. VOLLMER, R.H. Division of Engineering. 1p. 30558-341-30558-341.
- 8505230058 Notifies that DOE work order, "Event Sequences Contributing to Core Melt I," expires on 821231. Notification of extension or submittal of add'l info requested. GRENIER, B.L. Technical Support Branch. 82/12/04. EL-BASSIONI, A. NRC - No Detailed Affiliation Given. 1p. 30557-131-30557-131.
- 8505230061 Forwards seven copies of Sandia proposal, "Determination of Event Sequences Contributing to Overall Frequency of Core Melt," for consideration. W/o encl. KRENZ, D.L. Energy, Dept. of. FIN A-1298-2. NGD, B.J. (0495) 82/08/30. HANAUER, S.H. Office of Nuclear Reactor Regulation, Director. 1p. 30557-130-30557-130.
- 8505230064 Forwards std order for DOE work: "Reliability & Probabilistic Assessments for Fire Events," providing add'l incremental funding. VOLLMER, R.H. Division of Engineering. FIN A-3710 83/12/06. OGEKA, G.J. Energy, Dept. of. 1p. 30558-342-30558-342.
- 8505230065 Forwards std order for DOE work: "Determination of Event Sequences Contributing to Overall Frequency of Core Melt." HANAUER, S.H. Division of Safety Technology. FIN A-1298. 82/08/18. ROMATOWSKI, R.G. Energy, Dept. of. 1p. 30557-132-30557-132.

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- 8505230069 Std order for DOE work "Determination of Event Sequences Contributing to Overall Frequency of Core Melt," issued to Sandia Natl Lab
HANAUER, S.H. Division of Safety Technology FIN A-1298 2 20 82 567 82/08/18 3pp 30557 133 30557 135
- 8505230071 Std order for DOE work "Reliability & Probabilistic Assessments for Fire Events," issued to BNL
VOLLMER, R.H. Division of Engineering OGEKA, G.J. Energy, Dept of FIN A-3710 20 84 072 83/12/06 3pp 30558 343 30558 345
- 8505230075 Forwards executed std order for DOE work, "Safety Evaluation of Core Melt Accidents CESSAR - Final Design Approval, Westinghouse Std Plant - Final Design Approval" Project identification summary also encl W/o std order
OGEKA, G. Energy, Dept. of FIN A-3705 83/05/03 DANDOIS, D.B. Division of Accounting & Finance 3pp 30557-226-30557 228
- 8505230076 Forwards executed std order for DOE work "Determination of Event Sequences Contributing to Overall Frequency of Core Melt"
KRENZ, D.L. Energy, Dept of NGD BYJ(0663) 82/09/08 DANDOIS, D. NRC - No Detailed Affiliation Given 3pp 30557 136-30557 138
- 8505230080 Notices that changes in severe accident program require reprogramming of FY83 funds from FIN A-3705 to FIN A-3706 Changes will enable contractor to keep pace w/required schedule milestones
MATTSON, R.J. Division of Systems Integration (post 811005) FIN A-3705 83/05/25. FUNCHES, J.L. Planning & Program Analysis Staff 9pp 30557 229-30557 242
- 8505230088 Notes that documents missing from official file for listed project Requirement for maintaining accurate files stressed
GRENIER, B.L. Technical Support Branch 82/09/29. EL-BASSIONI, A. Reliability & Risk Assessment Branch, 1p 30557 139-30557 139
- 8505230094 Standard order for DOE work "Determination of Event Sequences Contributing to Overall Frequency of Core Melt," issued to Sandia Natl Lab.
HANAUER, S.H. Division of Safety Technology * Sandia National Laboratories FIN A-1298, 20 82-709 82/09/29 3pp 30557 140-30557 142
- 8505230099 Forwards executed std order for DOE work, "Safety Evaluation of Core-Melt Accidents CESSAR FDA, Westinghouse Std Plant- FDA" W/o order
OGEKA, G.J. Energy, Dept of FIN A-3705 83/11/04 DANDOIS, D.B. NRC - No Detailed Affiliation Given 2pp 30557-243 30557-244
- 8505230105 Project & budget proposal for NRC work "Reliability & Probabilistic Assessment for Fire Events"
BOCCIO, J. Brookhaven National Laboratory, FIN A-3710 84/01/04 NOLAN, F. NRC No Detailed Affiliation Given 5pp 30558 346-30558 350.
- 8505230106 Forwards std order for DOE work "Determination of Event Sequences Contributing to Overall Frequency of Core Melt," transmitting FY83 funds & modifying statement of work
SPEIS, T.P. Division of Safety Technology, FIN A-1298, 83/02/01 ROMATOWSKI, R.G. Energy, Dept. of 1p 30557-143-30557 143
- 8505230112 Discusses progress on tasks under FIN A-3710, "Reliability & Probabilistic Assessment for Fire Events" Draft technical repts re data base evaluation & cable fire calculations encl.
BOCCIO, J.L. Brookhaven National Laboratory FIN A-3710 84/02/10 KUBICKI, D. NRC - No Detailed Affiliation Given 2pp 30558 351 30558 352.
- 8505230113 Std order for DOE work "Determination of Event Sequences Contributing to Overall Frequency of Core Melt," issued to Sandia Natl Lab
SPEIS, T.P. Division of Safety Technology * Sandia National Laboratories FIN A-1298 3 20 83 192 83/02/10, 5pp 30557-144-30557-148
- 8505230115 "Safety Evaluation of Core-Melt Accidents CESSAR-FDA, Westinghouse Std Plant FDA," monthly highlights for Apr 1983.
* Brookhaven National Laboratory FIN A-3705 83/04/30 Reactor Systems Branch 3pp 30557 245-30557-247
- 8505230116 "Evaluation of Available Data for Probabilistic Risk Assessment (PRA) of Fire Events at Nuclear Power Plants & Reliability Assessment of Fire Protection Sys," draft technical repl.
KRASNER, L.M. GANT, C.S. VINCENT, B.G. Factory Mutual Research Corp 83/12/31. 48pp 30558 353-30559 038
- 8505230118 Forwards std order for DOE work: "Determination of Event Sequences Contributing to Overall Frequency of Core Melt," Proposal dtd 830315 unacceptable Revised proposal requested
SPEIS, T.P. Division of Safety Technology, FIN A-1298 83/07/07 ROMATOWSKI, R.G. Energy, Dept. of, 23pp 30557-149-30557-150
- 8505230121 Std order for DOE work "Determination of Event Sequences Contributing to Overall Frequency of Core Melt," issued to Sandia Natl Lab.
SPEIS, T.P. Division of Safety Technology, * Sandia National Laboratories, FIN A-1298-3, 20-83-537 83/07/07, 8pp 30557 151-30557-158
- 8505230122 Forwards std order for DOE work "Reliability & Probabilistic Assessments for Fire Events" Revised proposal incorporating changes to total program effort requested
VOLLMER, R.H. Division of Engineering, FIN A-3710 84/03/01. OGEKA, G.J. Energy, Dept of 1p 30559-167-30559 167
- 8505230126 Project & budget proposal for NRC work: "Determination of Event Sequences Contributing to Overall Frequency of Core Melt"
CLARK, R.L., WHEELER, T.A. Sandia National Laboratories FIN A-1298 83/03/15. THADANILA, DAVIS, S. NRC - No Detailed Affiliation Given 6pp 30557-159-30557-169.
- 8505230127 Std order for DOE work "Reliability & Probabilistic Assessments for Fire Events," issued to BNL
VOLLMER, R.H. Division of Engineering, * Brookhaven National Laboratory FIN A-3710 4, 20 84-247, 84/03/01, 1p 30559-168-30559-168
- 8505230130 "Reliability Engineering & Risk Assessment for Fire Events," monthly highlights for Jan 1983.
* Brookhaven National Laboratory, FIN A-3710, 83/01/31, NRC - No Detailed Affiliation Given 2pp 30559-169-30559-170.
- 8505230133 Std order for DOE work "Station Blackout Accident Analysis (A44)," issued to Sandia Natl Lab
SPEIS, T.P. Division of Safety Technology * Sandia National Laboratories FIN A-1302 3 20-83-675 83/09/19 KRENZ, D.L. Energy, Dept of 1p 30557 170 30557 170
- 8505230137 "Reliability Engineering & Risk Assessment for Fire Events," monthly highlights for Mar 1983
* Brookhaven National Laboratory FIN A-3710 83/03/31 NRC - No Detailed Affiliation Given 2pp 30559 171-30559 172
- 8505230139 "Safety Evaluation of Core Melt Accidents CESSAR-FDA, Westinghouse Std Plant-FDA," monthly highlights for May 1983
* Brookhaven National Laboratory FIN A-3705 83/05/31 Reactor Systems Branch 3pp 30557 248-30557 250
- 8505230142 Forwards std order for DOE work "Determination of Event Sequences Contributing to Overall Frequency of Core Melt" Addl FY83 funds transmitted
SPEIS, T.P. Division of Safety Technology FIN A-1298 83/09/21 ROMATOWSKI, R.G. Energy, Dept of 1p 30557-171-30557 171
- 8505230145 "Reliability Engineering & Risk Assessment for Fire Events," monthly highlights for Apr 1983
* Brookhaven National Laboratory FIN A-3710 83/04/30 NRC No Detailed Affiliation Given 2pp 30559 173-30559 174
- 8505230150 Std order for DOE work "Determination of Event Sequences Contributing to Overall Frequency of Core Melt," issued to Sandia Natl Lab
SPEIS, T.P. Division of Safety Technology * Sandia National Laboratories FIN A-1298 3 20-83-676 83/08/21 KRENZ, D.L. Energy, Dept of, 2pp 30557 172-30557 173
- 8505230152 "Reliability Engineering & Risk Assessment for Fire Events," monthly highlights for May 1983
* Brookhaven National Laboratory FIN A-3710 83/05/31 NRC - No Detailed Affiliation Given 3pp 30559 175 30559 177
- 8505230154 "Safety Evaluation of Core Melt Accidents CESSAR-FDA, Westinghouse Std Plant-FDA," monthly highlights for June 1983
* Brookhaven National Laboratory FIN A-3705 83/06/30 Reactor Systems Branch 3pp 30557 251 30557-253
- 8505230156 Notices that DOE work order for project, "Event Sequences Contributing to Frequency of Core Melt I," will expire on 831231 Appropriate paperwork to initiate closeout or extension requested
GRENIER, B.L. Technical Support Branch 83/12/02 DAVIS, S. NRC - No Detailed Affiliation Given 1p 30557 174-30557 174
- 8505230158 "Reliability Engineering & Risk Assessment for Fire Events," monthly highlights for June 1983
* Brookhaven National Laboratory FIN A-3710 83/06/30, NRC - No Detailed Affiliation Given 3pp 30559 176-30559 180
- 8505230161 Notices that, due to lack of addl funding, FIN A-1298 mods & request for proposal canceled Contract will expire on 831231
DAVIS, S.M. Reliability & Risk Assessment Branch FIN A-1298, 83/12/27 Reliability & Risk Assessment Branch 2pp 30557-175-30557 176
- 8505230162 "Safety Evaluation of Core-Melt Accidents CESSAR-FDA, Westinghouse Std Plant FDA," monthly highlights for Jul 1983
* Brookhaven National Laboratory, FIN A-3705 83/07/31, Reactor Systems Branch 2pp 30557 254-30557 255.
- 8505230164 "Safety Evaluation of Core-Melt Accidents CESSAR FDA, Westinghouse Std Plant-FDA," monthly highlights for Aug 1983
* Brookhaven National Laboratory FIN A-3705 83/08/31 Reactor Systems Branch 2pp 30557-256 30557-257
- 8505230167 "Safety Evaluation of Core-Melt Accidents CESSAR FDA, Westinghouse Std Plant-FDA," monthly highlights for Sept 1983.
* Brookhaven National Laboratory FIN A-3705 83/09/30 Reactor Systems Branch 2pp 30557-258 30557 259.
- 8505230169 "Reliability Engineering & Risk Assessment for Fire Events," monthly highlights for Jul 1983
* Brookhaven National Laboratory FIN A-3710 83/07/31 NRC - No Detailed Affiliation Given, 2pp, 30559 181-30559 182
- 8505230170 "Determination of Event Sequences Contributing to Overall Frequency of Core Melt," monthly business ltr rept for Jan 1982 info partially deleted
* Sandia National Laboratories FIN A-1298 82/01/31 NRC - No Detailed Affiliation Given 2pp 30557 177-30557 178
- 8505230172 "Safety Evaluation of Core-Melt Accidents CESSAR FDA, Westinghouse Std Plant-FDA," monthly highlights for Oct 1983
KATO, W.Y. Brookhaven National Laboratory FIN A-3705 83/11/17 LYON, W. Reactor Systems Branch, 4pp 30557-260 30557-263
- 8505230175 "Determination of Event Sequences Contributing to Overall Frequency of Core Melt," monthly business ltr rept for Feb 1982 info partially deleted
* Sandia National Laboratories FIN A-1298 82/02/26 NRC - No Detailed Affiliation Given 2pp 30557-179 30557 180
- 8505230177 "Reliability Engineering & Risk Assessment for Fire Events," monthly highlights for Aug 1983
* Brookhaven National Laboratory FIN A-3710 83/08/31 NRC - No Detailed Affiliation Given 3pp 30559 183 30559 185
- 8505230178 "Safety Evaluation of Core Melt Accidents CESSAR-FDA, Westinghouse Std Plant-FDA," monthly highlights for Nov 1983
KATO, W.Y. Brookhaven National Laboratory FIN A-3705 83/12/16 LYON, W. Reactor Systems Branch 6pp 30557 264-30557-269
- 8505230180 "Reliability Engineering & Risk Assessment for Fire Events," monthly highlights for Sep 1983.
* Brookhaven National Laboratory, FIN A-3710, 83/09/30, NRC - No Detailed Affiliation Given 3pp 30559-186-30559 188

- 8505230183 "Safety Evaluation of Core Melt Accidents CESSAR-FDA, Westinghouse Std Plant-FDA," monthly highlights for Dec 1983
* Brookhaven National Laboratory FIN A-3705 83/12/31 NRC - No Detailed Affiliation Given 3pp 30557 270-30557 272
- 8505230184 "Reliability Engineering & Risk Assessment for Fire Events," monthly highlights for Oct 1983
KATO,W,Y Brookhaven National Laboratory FIN A-3710 83/11/17, NOLAN,F Chemical Engineering Branch 5pp 30559 189-30559 193
- 8505230185 "Safety Evaluation of Core-Melt Accidents CESSAR FDA, Westinghouse Std Plant-FDA," monthly highlights for Jan 1984
KATO,W,Y Brookhaven National Laboratory FIN A-3705, 84/02/13 LYON,W NRC - No Detailed Affiliation Given 7pp 30557 273-30557 279
- 8505230190 "Reliability Engineering & Risk Assessment for Fire Events," monthly highlights for Nov 1983
KATO,W,Y Brookhaven National Laboratory FIN A-3710 83/12/16 NOLAN,F Chemical Engineering Branch 5pp 30559 194-30559 203
- 8505230193 "Reliability Engineering & Risk Assessment for Fire Events," monthly highlights for Dec 1983
KATO,W,Y Brookhaven National Laboratory, FIN A 3710 84/01/16 NOLAN,F Chemical Engineering Branch 5pp 30559 189-30559 203,
- 8505230198 "Reliability Engineering & Risk Assessment for Fire Events," monthly highlights for Jan 1984
KATO,W,Y Brookhaven National Laboratory FIN A 3710, 84/02/18 NOLAN,F Chemical Engineering Branch 5pp 30559 204-30559 213
- 8505230199 Highlights issues & questions raised at 820128-29 meeting re facility PRA Basis for NRC questioning of PRA study given. Discussion of questions & issues encl.
BALDEWICZ,W L ACRS - Advisory Committee on Reactor Safeguards, 82/02/18 BENDER,M, KERR,W, OKRENT,D. ACRS - Advisory Committee on Reactor Safeguards 14pp 30559 214 30559 227.
- 8505230202 Requests BNL proposal for technical assistance under FIN A 3712, "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor." Statement of work encl.
MATTSON,R J Division of Systems Integration (post 811005), FIN A 3712 82/11/29, OGEKA,G,J Energy, Dept. of 18pp, 30559 228-30559 245
- 8505230211 "Determination of Event Sequences Contributing to Overall Frequency of Core Melt," monthly business ltr rpt for June 1982 info partially deleted.
* Sandia National Laboratories, FIN A-1298 82/06/30 NRC - No Detailed Affiliation Given, 1p, 30557 181-30557 181
- 8505230213 Project & budget proposal for NRC work "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor,"
PRATT,T. Brookhaven National Laboratory, FIN A-3712 82/12/03 MEYER,J NRC - No Detailed Affiliation Given 8pp 30559 246-30559 253.
- 8505230218 "Determination of Event Sequences Contributing to Overall Frequency of Core Melt," monthly business ltr rpt for Jul 1982 info partially deleted
* Sandia National Laboratories FIN A-1298 82/07/31, NRC - No Detailed Affiliation Given 1p 30557 182-30557 182
- 8505230220 Forwards description of NRR technical assistance project "Safety Evaluation of Core Melt Accidents, Mark I BWRs," for review & concurrence Concurrences encl.
GRENIER,B L, Technical Support Branch, FIN A-3706, 83/03/18 HAYES,M, Office of Nuclear Regulatory Research, Director MUIR,A,P Director's Office, Office of Inspection and Enforcement, EVANS,J Office of Nuclear Material Safety & Safeguards, Director, 27pp 30557 280 30557 308
- 8505230224 "Determination of Event Sequences Contributing to Overall Frequency of Core Melt," monthly business ltr rpt for Apr 1983 info partially deleted
* Sandia National Laboratories FIN A-1298 82/04/30, NRC - No Detailed Affiliation Given 1p 30557 183-30557 183
- 8505230229 Forwards std order for DOE work "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," accepting BNL 821203 proposal & providing funds to begin work.
MATTSON,R J Division of Systems Integration (post 811005) FIN A-3712 82/12/30 OGEKA,G,J Energy, Dept of 2pp 30559 254-30559 255
- 8505230238 Std order for DOE work: "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor."
MATTSON,R J Division of Systems Integration (post 811005) OGEKA,G J Energy, Dept of FIN A-3712 20-83-207 82/12/30 3pp 30559 256-30559 258
- 8505230240 Project & budget proposal for DOE work, "Safety Evaluation of Core-Melt Accidents Mark-I BWRs" info partially deleted.
KATO,W,Y Brookhaven National Laboratory, FIN A-3706 83/04/16, 8pp, 30557, 318-30557 324
- 8505230245 "Determination of Event Sequences Contributing to Overall Frequency of Core Melt," monthly business ltr rpt for Mar 1983 info partially deleted.
* Sandia National Laboratories FIN A-1298, 83/03/31 NRC - No Detailed Affiliation Given, 1p, 30557 184-30557 184
- 8505230246 Forwards std order for DOE work: "Safety Evaluation of Core-Melt Accidents Mark-I BWRs," authorizing funds to begin work.
MATTSON,R J Division of Systems Integration (post 811005) FIN A-3706 83/06/03, OGEKA,G J Brookhaven National Laboratory 1p, 30557 325-30557 325.
- 8505230249 Forwards executed std order for DOE work, "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor,"
OGEKA,G J Energy, Dept. of FIN A-3712, 83/01/10 DANDOIS,D,B. Division of Accounting & Finance, 1p, 30559 259-30559 259.
- 8505230251 Notes that request for technical assistance consistent w/NRR FY83 operating plan & otherwise not objectionable
BERKSON,H Planning & Resource Analysis Branch, 83/06/13 Technical Support Branch, 1p 30557 326-30557 326
- 8505230257 Forwards executed std order for DOE work "Safety Evaluation of Core-Melt Accidents Mark-I BWRs"
OGEKA,G J Energy, Dept. of FIN A-3706 83/06/14 DANDOIS,D,B Division of Accounting & Finance 1p 30557 327-30557 327
- 8505230261 Std order for DOE work "Safety Evaluation of Core Melt Accidents Mark I BWRs," issued to BNL
MATTSON,R J Division of Systems Integration (post 811005) SCHWELLER,D Energy, Dept of FIN A-3706-3, 20 83-485 83/06/15 2pp 30557 328-30557 329
- 8505230268 Forwards std order for DOE work "Safety Evaluation of Core-Melt Accidents Mark-I BWRs," providing funds to complete project
MATTSON,R J Division of Systems Integration (post 811005) FIN A 3706 83/10/20 OGEKA,G J Energy, Dept. of 2pp 30557 330-30557 331
- 8505230269 "Determination of Event Sequences Contributing to Overall Frequency of Core Melt," monthly business ltr rpt for May 1983 info partially deleted
* Sandia National Laboratories, FIN A-1298 83/05/31 NRC - No Detailed Affiliation Given 1p 30557 185-30557 185
- 8505230276 Forwards executed std order for DOE work: "Safety Evaluation of Core Melt Accidents Mark-I BWRs"
OGEKA,G J Energy, Dept. of, FIN A-3706 83/11/04 DANDOIS,J,B Division of Accounting & Finance 1p 30557 332-30557 332
- 8505230280 Std order for DOE work "Safety Evaluation of Core Melt Accidents Mark-I BWRs," issued to BNL
MATTSON,R J Division of Systems Integration (post 811005), OGEKA,G J Energy, Dept. of, FIN A-3706, 20-84-012, 83/10/20 2pp 30557 333 30557 334
- 8505230285 Forwards executed std order for DOE work, "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor,"
OGEKA,G J Energy, Dept. of, FIN A-3712, 83/02/10 DANDOIS,D,B, Division of Accounting & Finance, 1p, 30559 263-30559 263
- 8505230286 Forwards BNL memo re Mark-I BWR safety evaluation effort & draft rpt on Mark I containment loading calculations. Related rels listed
PERKINS,K,R Brookhaven National Laboratory, FIN A-3708 83/12/08 WIGDOR,M Instrumentation & Control Systems Branch, 68pp, 30557 335-30558 026
- 8505230283 Forwards containment loading calculation for accident sequences, per NRC request re "Phenomenological Std Problems for BWRs." Early containment failure possible when large amount of unreacted zirconium falls onto drywell floor.
HODGES,S A Oak Ridge National Laboratory, 83/11/07 SILBERBERG,M Accident Source Term Program Office 29pp 30558 027-30558 055
- 8505230295 Forwards DOE 830225 notice of closeout disposition of equipment for FIN A-3392. Requests concurrence w/transfer of equipment to FIN A-3712
GRENIER,B L, Technical Support Branch FIN A-3712 83/03/14 TING,P NRC - No Detailed Affiliation Given 1p, 30559 264 30559 264
- 8505230299 SAND77-0370 "Preliminary Model for Core/Concrete Interactions"
MARTIN,W B Sandia National Laboratories 77/08/31 NRC - No Detailed Affiliation Given 4pp, 30558 056-30558 099
- 8505230305 Forwards property certification of equipment purchased under FIN A-3392. Disposition instructions requested by 830315
OGEKA,G J Energy, Dept. of, FIN A-3712 83/02/25 MATTSON,R J Division of Systems Integration (post 811005), 2pp 30559 265-30559 266
- 8505230306 Speech entitled "Hydrogen Production During Fragmented Debris/Concrete Interactions," presented at Second Intl Workshop on Impact of Hydrogen Water Reactor Safety, 821003 07 in Albuquerque, NM
TARBELL,W,W, BLOSE,R E Ktech Corp 83/10/03 18pp 30558 100 30558 117.
- 8505230311 "Determination of Event Sequences Contributing to Overall Frequency of Core Melt," monthly business ltr rpt for June 1983 info partially deleted
* Sandia National Laboratories FIN A-1298, 83/06/30, NRC - No Detailed Affiliation Given, 1p 30557 191-30557 191
- 8505230314 Speech entitled, "Attack of Fragmented Core Debris on Concrete in Presence of Water," presented at 10th Water Reactor Safety Research Info Meeting, 821012-5 in Gaithersburg, MD
TARBELL,W,W Ktech Corp BRADLEY,D,R, Sandia National Laboratories 82/10/12 9pp, 30558, 118-30558, 126.
- 8505230316 "Determination of Event Sequences Contributing to Overall Frequency of Core Melt," monthly business ltr rpt for Jul 1983 info partially deleted
* Sandia National Laboratories FIN A-1298, 83/07/31 NRC - No Detailed Affiliation Given 1p 30557 192-30557 192
- 8505230320 Requests reprogramming of funds from FINs B-8625 & B-8634 to FINs A-3712 & A 3711.
BOYD,S Division of Systems Integration (post 811005) FIN A-3712 83/07/26, FUNCHES,J, Technical Support Branch 2pp, 30559 267-30559 268.
- 8505230321 Forwards "BWR Mark-I Std Problem" & detailed pressure temp loading predictions, per request Draft working group rpt should be ready by end of Apr 1984.
PERKINS,K R Brookhaven National Laboratory, 84/03/22, WIGDOR,M Instrumentation & Control Systems Branch, 1p 30558 127-30558 127
- 8505230324 Speech entitled, "BWR Mark-I Std Problem," presented at Containment Loads Working Group 830313-14 meeting, in Rockville, MD
PERKINS,K R, PRATT,W,T., GREENE,G.A, Brookhaven National Laboratory, 84/03/23, 62pp, 30558 128 30558 189.
- 8505230325 "Determination of Event Sequences Contributing to Overall Frequency of Core Melt," monthly business ltr rpt for Oct 1983 info partially deleted
* Sandia National Laboratories, FIN A-1298 83/10/31, NRC - No Detailed Affiliation Given 1p 30557 194-30557 194.
- 8505230328 "Determination of Event Sequences Contributing to Overall Frequency of Core Melt," monthly business ltr rpt for Nov 1983 info partially deleted.
* Sandia National Laboratories, FIN A-1298, 83/11/30, NRC - No Detailed Affiliation Given 1p 30557 195-30557 195.

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- 8505230320 "Safety Evaluation of Core-Melt Accidents Mark-I BWRs," monthly high lights for June 1983.
* Brookhaven National Laboratory. FIN A-3706 83/08/30. Reactor Systems Branch 2pp. 30558 190-30558-191
- 8505230331 "Determination of Event Sequences Contributing to Overall Frequency of Core Melt," monthly business ltr rept for Dec 1983 info partially deleted
* Sandia National Laboratories. FIN A-1298, 83/12/31. NRC - No Detailed Affiliation Given. 2pp. 30557-196-30557-197
- 8505230332 "Safety Evaluation of Core-Melt Accidents Mark-I BWRs," monthly high lights for Jul 1983
* Brookhaven National Laboratory FIN A-3706 83/07/31 Reactor Systems Branch 3pp 30558-192-30558-194
- 8505230333 Forwards std order for DOE work "Determination of Event Sequences Contributing to Overall Frequency of Core Melt." Order transfers funds to FIN A-1298 from FIN A-1295
HANAUER, S.H. Division of Safety Technology FIN A-1298 82/09/29
ROMATOWSKI, R.G. Energy, Dept of 1p 30557-198-30557-207.
- 8505230334 "Safety Evaluation of Core-Melt Accidents Mark-I BWRs," monthly high lights for Aug 1983
* Brookhaven National Laboratory FIN A-3706, 83/08/31 Reactor Systems Branch 2pp. 30558-195-30558-196
- 8505230337 "Safety Evaluation of Core-Melt Accidents Mark-I BWRs," monthly high lights for Sept 1983
KATO, W.Y. Brookhaven National Laboratory FIN A-3706 83/10/20. MEYER, J.F. Reactor Systems Branch 3pp. 30558-197-30558-199.
- 8505230341 "Safety Evaluation of Core-Melt Accidents Mark-I BWRs," monthly high lights for Oct 1983
KATO, W.Y. Brookhaven National Laboratory FIN A-3706, 83/11/17. WIGDOR, M. Instrumentation & Control Systems Branch 4pp. 30558-200-30558-203.
- 8505230344 "Safety Evaluation of Core Melt Accidents Mark-I BWRs," monthly high lights for Nov 1983
KATO, W.Y. Brookhaven National Laboratory. FIN A-3706 83/12/16 WIGDOR, M. Instrumentation & Control Systems Branch. 5pp 30558-204-30558-208
- 8505230347 "Safety Evaluation of Core Melt Accidents Mark-I BWRs," monthly high lights for Dec 1983.
KATO, W.Y. Brookhaven National Laboratory FIN A-3706 84/01/16. WIGDOR, M. Instrumentation & Control Systems Branch 6pp. 30558 208-30558-213
- 8505230348 Forwards executed std order for DOE work: "Safety Evaluation of Core-Melt Accidents, Indian Point Operating Reactor & Zion Operating Reactor," OGEKA, G.J. Energy, Dept. of. FIN A-3712, 83/08/26 DANDOIS, D.B. Division of Accounting & Finance 1p 30558 273-30558-273.
- 8505230356 "Safety Evaluation of Core-Melt Accidents Mark-I BWRs," monthly high lights for Jan 1984.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3706, 84/02/13. Reactor Systems Branch. 16pp 30558 214-30558-229.
- 8505230357 Requests BNL proposal to provide technical assistance for "Reliability & Probabilistic Assessment for Fire Events" Statement of work & proposal instructions encl.
VOLLMEYER, R.H. Division of Engineering 82/10/19. OGEKA, G.J. Energy, Dept. of. 12pp. 30558-230-30558-241.
- 8505230358 Std order for DOE work: "Reliability & Probabilistic Assessment for Fire Events" & "Pipe Crack Evaluation in Operating PWRs," issued to BNL.
VOLLMEYER, R.H. Division of Engineering OGEKA, G.J. Energy, Dept. of. FIN A-3710-3, 20 83-696 83/09/26. 4pp 30559-276-30559-279.
- 8505230359 Forwards std order for DOE work: "Safety Evaluation of Core-Melt Accidents Operating Reactor Reviews for Indian Point & Zion," providing funds for work during Oct 1983.
MATTSON, R.J. Division of Systems Integration (post 811005) FIN A-3712, 83/09/02 OGEKA, G.J. Energy, Dept of. 1p 30558-258-30558-258.
- 8505230362 Forwards std order for DOE work: "Reliability & Probabilistic Assessments for Fire Events." Order modifies work statement & provides initial funding for work on Project 1.
VOLLMEYER, R.H. Division of Engineering. FIN A-3710, 82/12/21. OGEKA, G.J. Energy, Dept. of. 2pp. 30558-242-30558-243.
- 8505230365 "Safety Evaluation of Core-Melt Accidents: Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Jan 1984.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3712, 84/02/13. LYON, W. Reactor Systems Branch. 12pp 30559-280-30559-291.
- 8505230367 Std order for DOE work: "Reliability & Probabilistic Assessment for Fire Events," issued to BNL.
VOLLMEYER, R.H. Division of Engineering. * Brookhaven National Laboratory. FIN A-3710-3, 20-83-162 82/12/21. 2pp. 30558-244-30558-245.
- 8505230371 Outlines NRC-NBS Interagency Agreement 83-001 for fire risk analysis in nuclear facilities
BERNERO, R.M. Division of Risk Analysis & Operations (post 840428). FIN B-8957, 83/01/04 SHREVE, D.B. Commerce, Dept of, National Bureau of Standards. 4pp. 30558-246-30558-249.
- 8505230372 Std order for DOE work: "Safety Evaluation of Core-Melt Accidents: Operating Reactor Reviews for Indian Point & Zion," issued to BNL.
MATTSON, R.J. Division of Systems Integration (post 811005). OGEKA, G.J. Energy, Dept. of. FIN A-3712-3, 20-86-846, 83/09/02, 3pp. 30558-259-30558-261.
- 8505230378 Project & budget proposal for NRC work: "Reliability Engineering & Risk Assessment for Fire Events."
KATO, W.Y., BOCCIO, J. Brookhaven National Laboratory. FIN A-3710, 83/02/10. NOLAN, F. NRC - No Detailed Affiliation Given. 8pp 30558-250-30558-257.
- 8505230384 Forwards executed std order for DOE work: "Safety Evaluation of Core-Melt Accidents: Operating Reactor Reviews for Indian Point & Zion" W/o encl.
OGEKA, G.J. Energy, Dept. of. FIN A-3712, 83/09/14. DANDOIS, D.B. Division of Accounting & Finance. 1p. 30558 262-30558-262.
- 8505230393 Forwards std order for DOE work: "Probabilistic Response & Response Spectra for Category I Structures," providing addl incremental funds
VOLLMEYER, R.H. Division of Engineering FIN A-3721 84/01/23 OGEKA, G.J. Energy, Dept of 1p 30559-360-30559-360
- 8505230399 Requests review & concurrence w/encl NRR technical assistance project, "Probabilistic Response & Response Spectra for Category I Structures" Concurrences also encl.
GRENIER, B.L. Technical Support Branch. FIN A-3721, 83/01/24. HAYES, M. Office of Nuclear Regulatory Research, Director. MUIR, A.P. Director's Office, Office of Inspection and Enforcement. EVANS, J. Office of Nuclear Material Safety & Safeguards, Director. 17pp 30558 292-30559-308
- 8505230401 Forwards std order for DOE work, "Safety Evaluation of Core Melt Accidents Operating Reactor Reviews for Indian Point & Zion," providing addl funding to complete work in Oct 1983
MATTSON, R.J. Division of Systems Integration (post 811005) 83/10/20 OGEKA, G.J. Energy, Dept. of. 1p 30558-263-30558-263
- 8505230403 Std order for DOE work "Probabilistic Response & Response Spectra for Category I Structures," issued to BNL.
VOLLMEYER, R.H. Division of Engineering. SCHWELLER, D. Energy, Dept of FIN A-3721-4, 20-84-184 84/01/23. 2pp. 30559 361-30559-362
- 8505230409 Requests BNL proposal for technical assistance under FIN A-3721, "Probabilistic Response & Response Spectra for Category I Structures." Statement of work & proposal instructions encl
VOLLMEYER, R.H. Division of Engineering. FIN A-3721, 83/02/03. OGEKA, G.J. Energy, Dept. of. 18pp. 30559-309-30559-326.
- 8505230411 Forwards executed std order for DOE work, "Probabilistic Response & Response Spectra for Category I Structures,"
OGEKA, G.J. Energy, Dept. of FIN A-3721 84/02/06. DANDOIS, D.B. Division of Accounting & Finance 1p. 30559-363-30559-363.
- 8505230414 Project & budget proposal for NRC work: "Probabilistic Response & Response Spectra for Category I Structures."
KOUTS, H.J., KATO, W.Y., REICH, M. Brookhaven National Laboratory. FIN A-3721 83/03/02. LEAR, G. Equipment Qualification Branch 4pp. 30559-327-30559-330.
- 8505230417 "Probabilistic Response & Response Spectra for Category I Structures," monthly highlights for Jul 1983.
* Brookhaven National Laboratory. FIN A-3721, 83/07/31. NRC - No Detailed Affiliation Given. 2pp. 30560 001-30560-002
- 8505230420 "Probabilistic Response & Response Spectra for Category I Structures," monthly highlights for Sept 1983.
* Brookhaven National Laboratory. FIN A-3721 83/09/30 NRC - No Detailed Affiliation Given 2pp. 30560-003-30560-003
- 8505230421 Notifies that request for technical assistance under FIN A-3721 consistent w/NRR operating plan & other guidance
BERKSON, H. Planning & Resource Analysis Branch. FIN A-3721 83/08/19.
CARTER, L.J. Planning & Resource Analysis Branch. 1p 30559-331-30559-331
- 8505230422 "Probabilistic Response & Response Spectra for Category I Structures," monthly highlights for Oct 1983.
* Brookhaven National Laboratory. FIN A-3721, 83/10/31. NRC - No Detailed Affiliation Given 2pp. 30560-004-30560-005.
- 8505230426 Provides justification for rev to plan for FIN A-3721, "Probabilistic Response & Response Spectra for Category I Structures," to allow development of computer program. Revised project identification summary encl.
VOLLMEYER, R.H. Division of Engineering. FIN A-3721, 83/05/13. FUNCHES, J.L. Planning & Program Analysis Staff 4pp 30559-332-30559-339
- 8505230428 "Probabilistic Response & Response Spectra for Category I Structures," monthly highlights for Nov 1983.
* Brookhaven National Laboratory. FIN A-3721, 83/11/30. NRC - No Detailed Affiliation Given 3pp. 30560-006-30560-008.
- 8505230434 Informs that BNL proposal under FIN A-3721 supports NRR goals in risk assessment.
GRENIER, B. NRC - No Detailed Affiliation Given. FIN A-3721, 83/05/24. THADANI, A. NRC - No Detailed Affiliation Given. 1p 30559-340-30559-340
- 8505230438 "Probabilistic Response & Response Spectra for Category I Structures," monthly highlights for Dec 1983.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3721 84/01/17. CHOKSHI, N.C. NRC - No Detailed Affiliation Given. 4pp. 30560 008-30560-012
- 8505230443 Std order for DOE work: "Safety Evaluation of Core Melt Accidents: Operating Reactor Reviews for Indian Point & Zion," issued to BNL
MATTSON, R.J. Division of Systems Integration (post 811005). OGEKA, G.J. Energy, Dept. of. FIN A-3712-4, 20-84 011, 83/10/20, 3pp. 30558-264-30558-266.
- 8505230444 "Probabilistic Response & Response Spectra for Category I Structures," monthly highlights for Jan 1984.
KATO, W.Y. Brookhaven National Laboratory. FIN A-3721, 84/01/31. CHOKSHI, N.C. NRC - No Detailed Affiliation Given. 2pp. 30560-013-30560-014.
- 8505230445 Confirms 830524 telcon re mods to FIN A-3721 & revs to BNL proposal. Revised proposal should be requested from BNL. Funds could be provided for BNL to begin work while revising proposal.
GRENIER, B. Technical Support Branch. FIN A-3721, 83/05/24. FRIGILLANA, E. Division of Engineering 4pp. 30559-341-30559-344
- 8505230459 Rev 1 to project & budget proposal for NRC work: "Probabilistic Response & Response Spectra for Category I Structures."
KOUTS, H.J., KATO, W.Y., REICH, M. Brookhaven National Laboratory FIN A-3721, 83/08/26. CHOKSHI, N. Structural & Geotechnical Engineering Branch. 6pp. 30559-350-30559-354.
- 8505230484 Forwards executed std order for DOE work. "Safety Evaluation of Core-Melt Accidents: Operating Reactor Reviews for Indian Point & Zion."
OGEKA, G.J. Energy, Dept. of. FIN A-3712, 83/11/16. DANDOIS, D.B. Division of Accounting & Finance. 1p. 30558-267-30558-267.

- 8505230467 Forwards std order for DOE work: "Probabilistic Response & Response Spectra for Category I Structures," modifying proposal & providing addl incremental funds
VOLLMER,R.H. Division of Engineering FIN A-3721. 83/09/29. OGEKA,G.J. Energy, Dept. of 2pp 30558 355-30558 356
- 8505230469 Forwards std order for DOE work: "Operating Reactor Water Chemistry & Corrosion," accepting BNL 830713 proposal & providing addl funds for continuation of work
VOLLMER,R.H. Division of Engineering FIN A-3380. 83/09/19. OGEKA,G.J. Energy, Dept. of 2pp 30580 015-30580 016.
- 8505230472 Std order for DOE work: "Probabilistic Response & Response Spectra for Category I Structures," issued to BNL.
VOLLMER,R.H. Division of Engineering FIN A-3721-3. 20 83-703 83/09/29. 3pp 30559 357-30559 359
- 8505230474 Std order for DOE work: "Reliability & Probabilistic Assessments for Fire Events," issued to BNL.
VOLLMER,R.H. Division of Engineering * Brookhaven National Laboratory. FIN A-3710-3 20-83 672. 83/09/19 2pp. 30580-017-30580 018
- 8505230478 Forwards std orders for DOE work: "Probabilistic Response & Response Spectra for Category I Structures" & "Reliability & Probabilistic Assessment for Fire Events."
GRENIER,B.L. Technical Support Branch. FIN A-3721 83/09/30. OGEKA,G.J. Energy, Dept. of. 1p. 30580,019-30580 019
- 8505230481 "Review of Cable Fire Calculations Performed W/COMPRN Code"
ZALOSH,R.G. NEWMAN,J.S. Factory Mutual Research Corp. 84/01/31. 128pp 30559 039-30559 166
- 8505230482 "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Jan 1983
* Brookhaven National Laboratory. FIN A-3712. 83/01/31. Reactor Systems Branch. 2pp 30558,268-30558 269
- 8505230498 Std orders for DOE work: "Reliability & Probabilistic Assessment for Fire Events" & "Probabilistic Response & Response Spectra for Category I Structures," issued to BNL.
GRENIER,B.L. Technical Support Branch. * Brookhaven National Laboratory FIN A-3710 20-83-710. 83/08/30. 3pp 30580,020-30580 110.
- 8505230516 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Feb 1983.
* Brookhaven National Laboratory. FIN A-3712. 83/02/28 Reactor Systems Branch 2pp 30558,270-30558 271.
- 8505230547 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Mar 1983.
* Brookhaven National Laboratory. FIN A-3712. 83/03/31. Reactor Systems Branch. 3pp. 30558,272-30558 274.
- 8505230562 "Safety Evaluation of Core Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Apr 1983.
* Brookhaven National Laboratory. FIN A-3712. 83/04/30. Reactor Systems Branch 3pp 30558,275-30558 277.
- 8505230573 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for May 1983.
KATO,W.Y. Brookhaven National Laboratory. FIN A-3712. 83/06/18 MEYER,J.F. Reactor Systems Branch. 7pp 30558,278-30558 284.
- 8505230586 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Jul 1983.
* Brookhaven National Laboratory. FIN A-3712. 83/07/31. Reactor Systems Branch. 2pp 30558,285-30558 286
- 8505230593 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Aug 1983.
* Brookhaven National Laboratory. FIN A-3712. 83/08/31. Reactor Systems Branch. 2pp 30558,287-30558 288.
- 8505230599 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Oct 1983.
KATO,W.Y. Brookhaven National Laboratory. FIN A-3712. 83/11/17. LYON,W. Reactor Systems Branch 4pp. 30558,289-30558 292.
- 8505230604 Std order for DOE work: "Determination of Event Sequences Contributing to Overall Frequency of Core Melt," issued to Sandia Natl Labl.
HANAUER,S.H. Division of Safety Technology. * Sandia National Laboratories FIN A-1298-2. 82/04/08. 7pp. 30567,107-30567 122.
- 8505230612 "Safety Evaluation of Core-Melt Accidents Indian Point Operating Reactor & Zion Operating Reactor," monthly highlights for Dec 1983
KATO,W.Y. Brookhaven National Laboratory. FIN A-3712 84/01/16. LYON,W. Reactor Systems Branch. 4pp. 30558,293-30558 296.
- 8505240005 Responds to appeal re denial of FOIA request for documents identified in Paragraph 1 of 840108 stipulation in Civil Action 83-1988 Forwards related documents Document 52 withheld (ref FOIA Exemption 7).
BERKOVITZ,D.M. Office of the General Counsel. 84/10/24. BERNABEI,L. Government Accountability Project 1p. 30576,255-30576 003
- 8505240009 Stipulation releasing withheld portions of Vaughn Index. Documents 1,3,5,6 & 8-26 & Tapes 42-52 to be released within 30 days after DOJ decision to decline to prosecute Related documentation encl.
BERNABEI,L. Government Accountability Project. DIGENORA,J.E., LAMBERTH,R.A. Justice, Dept of 84/01/06. 195pp. 30576,261-30577 092.
- 8505240013 Transcript of tape recorded 820629 interview w/HR Nunez re allegation of falsification of termination cards for work at facilities.
NUNEZ,H.R. Affiliation Not Assigned 5-82-008. 82/06/29 63pp 30577,093-30577 137.
- 8505240018 Transcript of 820617 interview w/GA Kennard re allegation of falsification of termination cable cards for work performed at facilities
KENNARD,G.A. Affiliation Not Assigned. 82/06/17. 19pp 30577,138-30577 156.
- 8505240023 Transcript of 820617 interview w/P Aguayo
AGUAYO,P.A. Bechtel Corp. 82/06/17. 36pp 30577 157-30577 192.
- 8505240028 Transcript of 820628 interview w/CD Legg re allegations of falsification of termination cards for work done at facilities.
LEGG,C.D. Affiliation Not Assigned 82/06/28 28pp 30577 193-30577 220
- 8505240032 Transcript of 820617 interview w/DJ Mast re allegations of falsification of termination cards for work done at facilities
MAST,D.J. Affiliation Not Assigned. 82/06/17 16pp 30577,221-30577 237
- 8505240038 Transcript of 820617 interview w/SJ Moody re allegation of falsification of termination cards for work done at facilities.
MOODY,S.J. Affiliation Not Assigned 82/06/17 16pp 30577 238-30577 253
- 8505240047 Transcript of interview w/JG Sandoval re allegations of falsification of termination cards for work done at facilities
SANDOVAL,J.G. Affiliation Not Assigned. 82/06/28 37pp 30577 254-30577 290
- 8505240051 Transcript of interview w/JH Schuh re allegations of falsification of termination cards for work at facilities.
SCHUH,J.H. Affiliation Not Assigned 82/06/17. 18pp 30577,291-30577 308
- 8505240055 Transcript of interview w/JB Sweet re allegations of falsification of termination cards for work at facilities
SWEET,J.B. Affiliation Not Assigned 82/06/28 30pp. 30577,309-30577 338
- 8505240059 Transcript of interview w/K Wallerstein by EJ Power & OC Shuckleton re allegations of falsification of termination cards for work at facilities
WALLERSTEIN,K. Affiliation Not Assigned 82/06/16 28pp 30577,339-30578 003.
- 8505240069 Stipulation releasing withheld portions of Vaughn Index. Documents 1,3,5,6 & 8-26 & Tapes 42-52 to be released within 30 days after DOJ decision to decline to prosecute Related documentation encl.
BERNABEI,L. Government Accountability Project. DIGENORA,J.E., LAMBERTH,R.A. Justice, Dept of 84/01/06 195pp. 30576,261-30577 092
- 8505240013 Transcript of tape recorded 820629 interview w/HR Nunez re allegation of falsification of termination cards for work at facilities
NUNEZ,H.R. Affiliation Not Assigned 5-82-008. 82/06/29 63pp. 30577,093-30577 137
- 8505240018 Transcript of 820617 interview w/GA Kennard re allegation of falsification of termination cable cards for work performed at facilities
KENNARD,G.A. Affiliation Not Assigned. 82/06/17 19pp 30577,138-30577 156.
- 8505240023 Transcript of 820617 interview w/P Aguayo
AGUAYO,P.A. Bechtel Corp. 82/06/17. 36pp 30577,157-30577 192
- 8505240026 Transcript of 820628 interview w/CD Legg re allegations of falsification of termination cards for work done at facilities.
LEGG,C.D. Affiliation Not Assigned. 82/06/28 28pp. 30577,193-30577 220
- 8505240032 Transcript of 820617 interview w/DJ Mast re allegations of falsification of termination cards for work done at facilities.
MAST,D.J. Affiliation Not Assigned. 82/06/17. 16pp. 30577,221-30577 237
- 8505240038 Transcript of 820617 interview w/SJ Moody re allegation of falsification of termination cards for work done at facilities.
MOODY,S.J. Affiliation Not Assigned. 82/06/17. 16pp. 30577-238-30577 253
- 8505240047 Transcript of interview w/JG Sandoval re allegations of falsification of termination cards for work done at facilities
SANDOVAL,J.G. Affiliation Not Assigned. 82/06/28. 37pp 30577-254-30577 290.
- 8505240051 Transcript of interview w/JH Schuh re allegations of falsification of termination cards for work at facilities
SCHUH,J.H. Affiliation Not Assigned 82/06/17. 18pp 30577,291-30577 308.
- 8505240055 Transcript of interview w/JB Sweet re allegations of falsification of termination cards for work at facilities.
SWEET,J.B. Affiliation Not Assigned 82/06/28. 30pp. 30577,309-30577 338.
- 8505240059 Transcript of interview w/K Wallerstein by EJ Power & OC Shuckleton re allegations of falsification of termination cards for work at facilities
WALLERSTEIN,K. Affiliation Not Assigned 82/06/16 28pp. 30577,339-30578 003.
- 8505240066 FOIA request for license documents & insp repts or citations re Southern Space, Inc of Columbia, SC & Portsmouth, VA.
TERPILAK,M.S. Nucleon Lectern Associates, Inc 84/08/11. POTTER,J. Region 1, Office of Director. 1p 30602 084-30602 084.
- 8505240072 Responds to FOIA request for license documents & insp repts or citations re Southern Space, Inc of Columbia, SC & Portsmouth, VA. Forwards documents listed in Apps A1, A2 & A3. Portions of documents deleted (ref FOIA Exemption 6).
FELTON,J.M. Division of Rules and Records 84/10/11 TERPILAK,M.S. Nucleon Lectern Associates, Inc. 14pp. 30602-065-30603 160.
- 79 10020536 Responds to IE Bulletin 79-19, "Packaging of Low Level Radwaste for Transport & Burial." No wastes possessed under Mail/Byproduct License 10-12233-02 shipped to authorized disposal sites.
CASE,L. Southern Space, Inc., IEB-79-19. 79/09/05. O'REILLY,J.P. Region 2, Atlanta, Office of the Director. 1p. 30603,160-30603 160.
- 8003030195 Requests amend of Mail/Byproduct License 10-12233-02. Changes location of facility.
CASE,L. Southern Space, Inc., 02660. 80/01/22. Materials Licensing Branch 7pp. 30802-358 30803 001.
- 8004110294 Mail/Byproduct License 10-12233-02 for Southern Space, Inc is amended in its entirety per 800122 ltr Amend 4 authorizes any byproduct mail in contaminated garments & decontamination wastes for laundering.
GUINN,P.R. Materials Licensing Branch 80/03/12. 2pp. 30603,021-30603 022.

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- 8007100354 Requests amend of Matl/Byproduct License 10-12233-02, authorizing new facility Diagrams encl
CASE,L Southern Space, Inc., 04143 80/06/05 GUINN,P R Materials Licensing Branch 10pp 30602 348 30602 357
- 8007160738 Matl/Byproduct License 10-12233-02 for Southern Space,Inc is amended per 800605 ltr Amend 5 changes Conditions 10 & 14 authorizing use of licensed matl at 820 822 Seventh St & Leigh Road at Ballard Ave,Portsmouth,va
GUINN,P,R Materials Licensing Branch 80/06/20 2pp 30603.019 30603 020
- 8108110150 Requests evaluation of encl licensee survey results to assist in determining if facilities may be returned to unrestricted use
MILLER,V.C Materials Licensing Branch 81/07/28 HIGGINBOTHAM,L Radiological Safety Branch 1p. 30602 304 30602 304
- 8108110155 Forwards "Radiation Survey Rept" of Portsmouth,VA facility Requests approval of decommissioning plan
CASE,L Southern Space, Inc, 08408 81/06/26 Division of Fuel Cycle & Material Safety 1p. 30602 142-30602 160.
- 8108110159 "Radiation Survey Rept "
CASE,L Southern Space, Inc, 08408, 81/06/26 16pp 30602 143 30602 160
- 8111020088 Forwards closeout survey rept requested in 810728 memo & recommends facility be released for unrestricted use
GRELLA,A.W Division of Fuel Cycle & Material Safety. 81/10/15 MILLER,V.L Materials Licensing Branch 1p 30602 303-30602 303
- 8111020091 Advises that closeout survey of facility completed per 810805 memo Readings in certain locations indicated contamination in excess of permissible levels for unrestricted release.
GIBSON,A.F. Technical Inspection Branch. 81/09/23. GRELLA,A.W Division of Fuel Cycle & Material Safety 5pp. 30602-305 30602 312
- 8505240079 Amend 1 to License 39 19727-01 for Southern Space,Inc, amending Conditions 10 & 14.
* Materials Licensing Branch. 81/11/09. 3pp 30602 079 30602 081
- 8505240084 Advises that investigation re waste water storage tank left in ground in bldg formerly occupied by Southern Space,Inc completed.Sample analysis indicated soil not contaminated beyond acceptable NRC limits.
WILLIAMSON,E.L Region 2, Office of Director 82/06/19. GILLS,S Affiliation Not Assigned 1p 30602.082-30602 082
- 8505240088 License 39-19727 01 for Southern Space,Inc,authorizing collection & laundering of contaminated garments
GUINN,P,R Materials Licensing Branch 81/06/18 2pp 30602 083 30602 084.
- 8505240095 Region II Investigation Rept 30-19161/82-01 on 820304-26 No noncompliance noted.Major areas investigated review of licensee notes,exposure records,waste shipment records & periodic radiation surveys taken during decontamination
WILLIAMSON,E.L., ALDERSON,C.E Region 2, Office of Director 82/05/14 17pp 30602 085-30602 101.
- 8505240102 Forwards Region II Investigation Rept 30 19161/82 01 on 820304 & 25-26.No violations or deviations noted.
O'REILLY,J.P. Region 2, Office of Director. 82/05/26. CASE,L. Southern Space, Inc, 1p 30602 102-30602,109
- 8505240108 Affidavit of A Goodson re decommissioning of Portsmouth,VA laundry facility Concrete hauled to dump surveyed & smeared. No detectable levels found.
GOODSON,A Southern Space, Inc, 82/03/26. 8pp 30602 110-30602 117.
- 8505240114 Affidavit of L Case re decommissioning of Portsmouth,VA laundry facility Waste water storage tank decontaminated & left in ground.
CASE,L. Southern Space, Inc, 82/03/25 12pp 30602 118-30602 129
- 8505240123 Discusses chronology of Southern Space,Inc for period 810630-820302 Wrongdoing alleged on part of L Case & investigator assigned to pursue allegation before attempting further soil sampling
POTTER,J.P Region 2, Office of Director 82/03/19 GIBSON,A.F. Region 2, Office of Director. 2pp. 30602-130-30602-131
- 8505240126 Affidavit of TS Gills re decommissioning of Portsmouth,VA laundry facility.Concern expressed re tank in ground & removal of contaminated soil
GILLS,T.S Affiliation Not Assigned. 82/03/04. 10pp 30602.132-30602-141.
- 8505240138 Delegates authority to administer oaths or affirmations per Section 161.C of Atomic Energy Act of 1954 re possible false statement in ltr to NMSS by Southern Space,Inc
O'REILLY,J.P Region 2, Office of Director. 82/03/03. WILLIAMSON,E.L. Region 2, Office of Director. 6pp. 30602-161-30602-221.
- 8505240146 Application for amend to License 39-19727-01,changing licensee name to Southern Space,Inc/Tech-Wear,Inc & increasing possession limit Fee paid.
MOSER,W.C. Southern Space, Inc., 15215 83/08/27. HICKEY,J. Materials Licensing Branch 2pp. 30602 222-30602:225.
- 8505240154 Forwards application for renewal of License 10-12233-02.
CASE,L Southern Space, Inc, 78/01/27. NRC - No Detailed Affiliation Given. 1p 30602 226 30602:226
- 8505240158 Application for renewal of License 10-12233-02.
CASE,L Southern Space, Inc., 82669. 78/01/27. 21pp. 30602 227-30602-269.
- 8505240169 Forwards results of gamma spectral analyses of samples from Southern Space,Inc.
MONTGOMERY,D.M. Region 2, Office of Director. 82/06/28 CHAMBLESS,P. Region 2, Office of Director 2pp. 30602 270-30602 271.
- 8505240176 Forwards "Rept on Sampling Program at 820-822 Seventh Street Portsmouth,VA" concerning soil & water samples collected on 820802.
MOSER,W.C Southern Space, Inc., 82/07/15. CHAMBLESS,P.M. Region 2, Office of Director. 1p 30602 272-30602 272.
- 8505240182 "Rept on Sampling Program at 820 822 Seventh Street, Portsmouth,VA."
* Southern Space, Inc, 82/07/15 6pp 30602 273-30602:282
- 8505240190 Notices of significant meeting on 820414 in Atlanta,GA to discuss decommissioning of laundry facility in Portsmouth,VA
* Region 2, Office of Director. 82/04/08 Region 2, Office of Director 1p 30602 283-30602 285
- 8505240236 Forwards plan for collection of subsurface samples at Portsmouth,VA facility per agreement at 820414 meeting Related documents encl
MOSER,W.C Southern Space, Inc, 82/04/30 CHAMBLESS,P.M. Region 2, Office of Director 14pp 30602 288-30602 300
- 8505240249 Requests remittance of fee for 810626 application for amend to License 39-19727-01 to remove facility from license
JACKSON,G License Fee Management Branch 08408 81/07/10 CASE,L Southern Space, Inc, 1p 30602 301-30602 302
- 8505240270 Responds to 831007 & 0816 requests for info re 830627 application for amend to License 39-19727-01 Temporary abandonment of application requested due to new business considerations
MOSER,W.C Southern Space, Inc, 15215 83/11/02 HOWE,D Materials Licensing Branch 1p 30602 313 30602 313
- 8505240274 Advises that 830627 application for amend to License 39-19727 01 will be considered abandoned unless response received within 30 days to 830816 request for addl info
HOWE,D Materials Licensing Branch 15215 83/10/07 MOSER,W.C Southern Space, Inc, 1p 30602 314-30602 314
- 8505240281 Requests addl info re 810627 application for amend to License 39-19727-01,including info re waste water effluent & ALARA program for effluent releases
HOWE,D Materials Licensing Branch 15215 83/08/16 MOSER,W.C. Southern Space, Inc., 2pp 30602 315 30602 346.
- 8505240287 Requests change of address for main ofc & payable dept in Columbia,SC
GORICK,C Southern Space, Inc, 03218 81/04/15 License Fee Management Branch 1p 30602 347-30602 347
- 8505240300 Requests remittance of fee for 800122 application for amend to License 10 12233-02
JACKSON,G License Fee Management Branch 02660 80/02/11. CASE,L Southern Space, Inc, 11pp 30603 002-30603 012
- 8505240306 Responds to 780103 request for renewal of License 10-12233 02 Comp plate updated renewal application requested
GUINN,P,R Radiolotopes Licensing Branch (Pre 790501) 92288 78/01/27 CASE,L Southern Space, Inc, 1p 30603.013-30603 013
- 8505240313 Responds to 760517 ltr re request for amend to License 10-12233 02 RL Zimmerman & LB Case will serve as radiation safety consultant & radiation protection officer, respectively,for facility
BENEDETTO,B Southern Space, Inc, 1567. 78/06/07 BELL,J.M Radiolotopes Licensing Branch (Pre 790501) 3pp 30603 014-30603 016
- 8505240324 Requests addl info re 760317 request for amend to License 10-12233 02,including description of current & future roles of RL Zimmerman & LB Case in conduct of laundry operation.
BELL,J.M Radiolotopes Licensing Branch (Pre 790501) 71027 76/05/17 BENEDETTO,B Southern Space, Inc, 1p 30603 017-30603 017
- 8505240331 Confirms 750603 telcon stating that 750122 application for renewal of License 10-12233-02 unnecessary License expires on 780228
BELL,J.M. Materials Licensing Branch 75/06/24 BENEDETTO,J.K Southern Space, Inc., 1p 30603 018-30603 018.
- 8505240349 Amend 3 to License 10-12233-02,amending license in entirety
* Radiolotopes Licensing Branch (Pre 790501) 78/04/20 2pp 30603 023 30603 024
- 8505240355 Amend 2 to License 10-12233 02 for Southern Space,Inc, amending Conditions 12 & 20 as listed
* Radiolotopes Licensing Branch (Pre 790501) 76/10/08. 1p. 30603 025-30603 025
- 8505240371 Application for amend to License 10-12233 02,reflecting personnel changes,including appointment of LB Case as radiation protection officer
BENEDETTO,B. Southern Space, Inc., 78/03/17 Office of Nuclear Material Safety & Safeguards,Director 2pp 30603 026 30603 027
- 8505240377 Amend 1 to License 10-12233 02 for Southern Space,Inc, amending License in entirety
BRINKMAN,R.E Atomic Energy Commission - Deputy Director for Fuels & Mat 73/02/12 5pp 30603 028-30603 032
- 8505240383 License 10-12233-02 for Southern Space,Inc,authorizing collection & laundering of contaminated garments
* Atomic Energy Commission 68/02/23 3pp 30603 033-30603 035
- 8505240388 Application for license,authorizing laundering of byproduct matl received on clothing & equipment
BENEDETTO,J.K Southern Space, Inc., 68/02/04 17pp 30603 036-30603.052.
- 8505240394 Application for amend to License 10-12233-01,authorizing operation of nuclear laundry in Portsmouth,VA
BENEDETTO,J.K Southern Space, Inc., 99722. 68/01/15 Atomic Energy Commission 4pp 30603 053-30603.056
- 8505240410 Clarifies application for license re Portsmouth,VA facility. Entire bldg except ofc will be restricted.Principal isotope is Co-60
BENEDETTO,J.K Southern Space, Inc., 0464 68/02/16. DUBE,R. Atomic Energy Commission. 1p. 30603 057-30603 057
- 8505240414 Confirms 680130 telcon re application for license for Portsmouth,VA laundry facility
BRINKMAN,R.E Atomic Energy Commission 68/01/31. BENEDETTO,J Southern Space, Inc, 1p 30603.058-30603.065

- 8505240420 Application for amend to License 10-12233 02,extending expiration date 5 yrs
CASE,L Southern Space, Inc., 92288 78/01/03 Atomic Energy Commission 1p
30603 066-30603 068
- 8505240442 Application for renewal of License 10-12233 02 Related correspondence and
encl
BENEDETTO,J,K Southern Space, Inc., 75/01/22 5pp 30603 069 30603,073.
- 8505280001 Responds to 680117 ltr re alleged violations of Charleston Naval Ship-
yard contract w/Southern Space,Inc,Allegations appear to concern Navy license-
exempt operations & Navy will investigate
* Atomic Energy Commission 69/02/07 ANDERSON,C,P Senate 2pp 30603 074-
30603 075
- 8505280004 Forwards instructions re employee training,entry into restricted area &
drivers.
BENEDETTO,J,K Southern Space, Inc., 68/03/23 PEERY Atomic Energy Commis-
sion. 5pp 30603 079 30603 083
- 8505280008 Advises that Southern Space,Inc,completed filing application for license
on 680126 License issued on 680315 Response to TG Morris ltr re licensing & insp
activities concerning Macon,GA laundry facility in preparation
PRICE,H,L Atomic Energy Commission 68/03/19, Atomic Energy Commission 2pp.
30603 084-30603 085
- 8505280015 Responds to 680312 ltr re Southern Space,Inc,Macon,GA
facility Southern Space,Inc requested amend to License 10-12233 02,permitting de
contamination laundry in Portsmouth,VA on 680115
PRICE,H,L Atomic Energy Commission 68/03/19, MORRIS,T,G. House of Rep 1p
30603 086-30603 088.
- 8505280021 Discusses preoperational insp of Portsmouth,VA facility on 680314-15 Ap-
proval to operate in writing not required unless compelling need exists.
SUTHERLAND,J,T Atomic Energy Commission 68/03/13, Atomic Energy Commis-
sion 1p 30603 087-30603 087
- 8505280024 Advises that license for Southern Space,Inc decontamination laundry fa-
cility at Portsmouth,VA ready for issuance Reasonable assurance exists that health &
safety of public will not be endangered
MCBRIDE,J,A Atomic Energy Commission 68/02/20, PRICE,H,L Atomic Energy
Commission. 1p 30603 088-30603 089.
- 8505280029 Summary of 680305 meeting w/RT Zimmerman re Portsmouth,VA con-
taminated laundry operation RT Zimmerman will visit laundry on 680308-09 to review
entire program
PEERY,W,W. Atomic Energy Commission. 68/03/06 Atomic Energy Commission. 1p
30603 089-30603 089
- 8505280035 Insp Rept 80 01 of License 10-12233 02 on 680911.No noncompliance
noted Areas inspected organization,Internal audits,employee training,radiation protec-
tion procedures & receipt & transfer of matts.
PEERY,W. Atomic Energy Commission 80/09/16 6pp 30603:093 30603 098
- 8505280049 Responds to RN Engellen 681009 request for Insp Insp conducted
681024-30 of License 39-11576 01,10-12233 01 & 10-12233-02 No active program
under License 39-11576 01
ROEDER,J,R Atomic Energy Commission 68/11/14, Atomic Energy Commission
11pp 30603 099-30603 109.
- 8505280059 Discusses laundry decontamination license actions,Insp of laundry facility
will be requested concurrent w/RL Cunningham visit to discuss "Criteria & Std Li-
cense for Decontamination Laundries."
ROEDER,J,R Atomic Energy Commission. 68/09/26 KIRKMAN,R W, DAVIS,J,G,
WALKER,D1 Atomic Energy Commission. 4pp 30603:110-30603 113.
- 8505280068 Insp Findings & Licensee Ack on 681030 of Southern Space,
Inc,Portsmouth,VA facility Insp findings,no item of noncompliance found.
* Atomic Energy Commission 68/10/30 1p. 30603:114-30603 114.
- 8505280075 Insp Findings & Licensee Ack on 770218 of License 10-12233-02,Insp
findings,notice to workers not posted
YOUNG,H,W Atomic Energy Commission 77/02/18 11pp. 30603.115-30603 125.
- 8505280081 Submits Inspector evaluation & opinion re Southern Space, Inc,Macon,GA
facility Facility equipment & procedures appear adequate Program limited to laundering
moderate amount of contaminated clothing
PEERY,W,W. Atomic Energy Commission. 68/11/21 SUTHERLAND,J,T. Atomic
Energy Commission 19pp 30603 126-30603 144.
- 8505280098 Discusses 680314-15 preoperational Insp of laundry facility & equipment
in Portsmouth,VA Equipment & facility adequate Air effluent from dryers will be sam-
pled frequently during early stages of operation.
PEERY,W,W Atomic Energy Commission 68/03/21, Atomic Energy Commission
5pp. 30603 147-30603 166
- 8505280109 Forwards License 10-12233-02 License Condition 13 requires
completion,Insp & approval of facility & equipment prior to receiving contaminated
laundry
BRINKMAN,R,E Atomic Energy Commission. 68/02/23, BENEDETTO,J,K. Southern
Space, Inc., 1p. 30603.157-30603 157.
- 8505280115 Requests inclusion of identifying info w/all correspondence re license in
cidents or operations requests & transmittal of copy of required repts to central repos-
itory.
O'REILLY,J,P. Region 2, Atlanta, Office of the Director. 80/04/25, Southern Space,
Inc., 2pp. 30603:158-30603 159.
- 8505240110 FOIA request for license & amend applications w/all supporting documen-
tation for Licenses 12-18044-01MD, 12-19333-01MD & 12-21101-01.
MIKOWSKI,J Standard Nuclear Consultants, Ltd. 84/08/24, FELTON,J,M. Division of
Rules and Records. 1p 30578 004-30578 004.
- 8505240120 Responds to FOIA request for license & amend applications for Nuclear
Pharmacy,Inc,Pharmatopes,Inc & American Testing & Insp,Forwards Apps A & B
documents App B documents partially withheld (ref FOIA Exemption 6).
FELTON,J,M. Division of Rules and Records 84/10/11, MIKOWSKI,J. Standard Nu-
clear Consultants, Ltd. 8pp. 30578.005-30580,029
- 8505240128 Application for amend to License 12-18044 01MD,increasing Mo-99/Tc-
99m possession limit to 45 Ci & depleted U generator shielding limit to 270 kg
FULTON,J,M Nuclear Pharmacy, Inc 09166 81/10/01 DELMEDICO,J Materials Li-
censing Branch 1p 30578 013-30578 013
- 8505240136 Forwards Amend 12 to License 12-18044-01MD No change made to pos-
session limit for Mo-99/Tc-99m
DELMEDICO,J Materials Licensing Branch 09166 81/10/22, BARAT,K. Nuclear
Pharmacy, Inc 1p 30578 014-30578 014
- 8505240143 Amend 12 to License 12-18044-01MD for Nuclear Pharmacy,Inc, amend
ing Subitem 8 L
* Materials Licensing Branch 81/10/22 1p 30578 015 30578 015.
- 8505240148 Application for amend to License 12-18044 01MD,adding J Pancy as au-
thorized user of licensed matt Statements of training & experience encl
FULTON,J,M Nuclear Pharmacy, Inc 11138 82/04/22 DELMEDICO,J Materials Li-
censing Branch 6pp 30578 016-30578 021.
- 8505240157 Requests addl info re 810715 application for renewal of License 12-
18044-01MD,Min time needed to fulfill duties of radiation safety officer & commitment
to assure that time available requested
DELMEDICO,J Materials Licensing Branch. 09508 82/06/18 FULTON,J,M Nuclear
Pharmacy, Inc. 6pp 30578 022-30578 026
- 8505240166 Application for amend to License 12-18044 01MD,authorizing G Cease,G
Doerr,R Asmus & D Smith as users of licensed matts Statements of training & experi-
ence encl.
MCDONALD,D D Nuclear Pharmacy, Inc 12058 82/07/19 DELMEDICO,J Materials
Licensing Branch 18pp 30578 027-30578 042
- 8505240176 Application for amend to License 12-18044-01MD,authorizing C Strobel
as user of licensed matt Statements of training & experience encl.
DESSEL,S Nuclear Pharmacy, Inc. SD 862 07 82/08/19, DELMEDICO,J Materials
Licensing Branch 4pp 30578 043 30578 046
- 8505240183 Amend 13 to License 12-18044-01MD for Nuclear Pharmacy,Inc, author-
izing listed individuals as users of licensed mail & KL Barat as radiation safety officer
DELMEDICO,J Materials Licensing Branch. 82/07/26 1p 30578 047-30578 048.
- 8505240192 Forwards Amend 15 to License 48-17468 01MD,D Smith not added as
user of licensed mail Documentation of training & experience must be submitted di-
rectly to NRC by licensee
DELMEDICO,J Materials Licensing Branch 12066. 82/09/02, DESSEL,S Nuclear
Pharmacy, Inc 1p 30578 049-30578 049.
- 8505240228 Amend 15 to License 48 17468-01MD for Nuclear Pharmacy,Inc, authoriz-
ing listed individuals as users of licensed mail & GF Sullivan as radiation safety offi-
cer.
* Materials Licensing Branch 81/12/22, 1p 30578 050 30578 050.
- 8505240239 Application for amend to License 12-18044-01MD,authorizing D Smith as
user of licensed matt,Statement of training & experience & experience w/radiation
encl
DESSEL,S Nuclear Pharmacy, Inc 12058 82/08/14, DELMEDICO,J Materials Li-
censing Branch, 3pp 30578 051-30578 053
- 8505240258 Responds to 820713 request for addl info re application for amend to Li-
cense 12-18044-01MD Corrected documentation of J Pancy training & experience
encl
DESSEL,S Nuclear Pharmacy, Inc 11138, 82/09/15 DELMEDICO,J Materials Li-
censing Branch, 3pp 30578.054-30578 093
- 8505240268 Forwards response to request for addl info re application for renewal of
License 12-18044 01MD.
DESSEL,S Nuclear Pharmacy, Inc 1663 82/10/15, DELMEDICO,J Materials Licens-
ing Branch. 24pp 30578 084-30578 117.
- 8505240278 Forwards renewal of License 12-18044-01MD License conditions noted re
performance of iodine bioassays & calbr of pocket dosimeters info on time devoted to
radiation safety duties may be requested w/future amend request
DELMEDICO,J Materials Licensing Branch. 09508 82/11/16 Nuclear Pharmacy, Inc
2pp. 30578 118 30578 119.
- 8505240285 Amend 16 to License 12-18044 01MD for Nuclear Pharmacy,Inc, amend-
ing License in entirety
DELMEDICO,J Materials Licensing Branch. 82/11/19 7pp. 30578 120 30578 128
- 8505240290 Application for amend to License 12-18044-01MD,authorizing H Jan,JF
Diamond & F Schweitzer as users of licensed mail, G Cease as radiation safety offi-
cer & H Jan as assistant radiation safety officer.Fee paid.
DESSEL,S Nuclear Pharmacy, Inc. 13261, 82/11/30, DELMEDICO,J Materials Li-
censing Branch. 16pp. 30578:127-30578 148.
- 8505240294 Forwards documentation of training & experience for JE McCall in re-
sponse to request Course outlines & certification from Mercer College encl
DESSEL,S Nuclear Pharmacy, Inc 0233, 83/01/24, Materials Licensing Branch. 8pp.
30578.149-30578 156
- 8505240308 Forwards descriptions of Nuclear Pharmacy courses offered through Dept
of Continuing Educ F Schweitzer training described
KAVULA,M,P Mercer Univ., Atlanta, GA. 13261 83/01/25, DELMEDICO,J Materials
Licensing Branch 19pp 30578.157-30578 178
- 8505240323 Forwards amend to License 12-18044-01MD,Jan & Diamond not added
as users of licensed mail,Continuing educ program does not provide training specified
in encl Explanation requested from Kavula W.o encl
DELMEDICO,J Materials Licensing Branch. 13261 83/02/17 DESSEL,S Nuclear
Pharmacy, Inc. 1p. 30578:177-30578 177
- 8505240330 Amend 17 to License 12-18044 01MD for Nuclear Pharmacy,Inc, authoriz-
ing listed individuals as users of licensed mail & G Cease as radiation safety officer.
* Materials Licensing Branch 83/02/17, 1p. 30578:178-30578 178.

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- 8505240338 Responds to request for addl info re application for amend to License 12-18044-01MD H Jan & J Diamond training & experience encl Records of 83031,18 & 22 telcons encl
DESSEL,S Nuclear Pharmacy, Inc 533 83/03/23 DELMEDICO,J Materials Licensing Branch 9pp 30578 180-30578 188
- 8505240354 Application for amend to License 12-18044 01MD,authorizing DL McLeland as user of licensed mail McLeland authorized as user under License 37-18461-01MD.Fee paid
DESSEL,S Nuclear Pharmacy, Inc 83/05/16 VACCA,P.C Materials Licensing Branch 1p 30578 189 30578 195
- 8505240375 Forwards Amend 22 to License 48-17466 01MD Submittal of label for sealed sources requested w/next request Record of 831012 telcon encl
DELMEDICO,J. Materials Licensing Branch 15290 83/08/05 DESSEL,S Nuclear Pharmacy, Inc 2pp 30578 195 30578 198
- 8505240385 Amend 22 to License 48 17466-01MD for Nuclear Pharmacy,Inc, authorizing possession & distribution of Group VI mats,in form of sealed sources,to authorized recipient
VACCA,P.C Materials Licensing Branch 83/08/10 2pp 30578:199 30578 200
- 8505240390 Application for amend to License 12-18044 01MD,authorizing possession & redistribution of 500 mCi mail from Group VI. Similar request approved for License 48 17466 01MD Fee paid
DESSEL,S Nuclear Pharmacy, Inc 16098 83/10/14 MYERS,J Materials Licensing Branch 2pp. 30578 201-30578 213
- 8505240397 Amend 23 to License 48-17466-01MD for Nuclear Pharmacy,Inc, authorizing listed individuals as users of licensed mail & J Pancy as radiation protection officer.
VACCA,P.C.C Materials Licensing Branch 83/11/02 1p 30578.214-30578 214.
- 8505240407 Amend 23 to License 12-18044 01MD for Nuclear Pharmacy,Inc, authorizing listed individuals as users of licensed mail & G Cease as radiation protection officer Calibr forms & S Brunski training & experience encl
VACCA,P.C Materials Licensing Branch. 16300 83/10/18. 8pp 30578 215-30578 222.
- 8505240413 Application for amend to License 20 21227-01MD,describing calibr procedures for survey meters Fee paid
DESSEL,S Nuclear Pharmacy, Inc. 17079. 83/10/03. MYERS,J Materials Licensing Branch 3pp 30578 223-30578 225.
- 8505240433 Requests addl info re 831014 application for amend to License 12-18044-01MD,per Delmadico 830804 similar request for License 48-17466-01MD Labels to be used by Chicago,I.L. & Wauwatosa,WI facilities requested
VACCA,P. Materials Licensing Branch 16098 83/12/05 DESSEL,S Nuclear Pharmacy, Inc. 1p 30578 228-30578 228.
- 8505240445 Application for amend to License 12-18044-01MD,increasing possession limit for Mo-99 & Tc 99m to 75 Ci each Record of 831223 telcon encl Fee paid
DESSEL,S Nuclear Pharmacy, Inc 16862. 84/01/16 MYERS,J Materials Licensing Branch 2pp. 30578 230-30578 233
- 8505240450 Responds to 840108 request for addl info re 831003 application for amend to License 20-21227-01MD info re calibr of survey instruments provided Record of 840405 telcon encl
DESSEL,S Nuclear Pharmacy, Inc. 15967 84/02/02 VACCA,P.C Materials Licensing Branch. 4pp 30578:234 30578 239
- 8505240458 Requests addl info re 820607 application for license, authorizing possession & use of sealed sources & devices for industrial radiography,Rev to Sections 2.2 & 2.4 of operating instructions requested
BASSIN,N. Material Certification & Procedures Branch. 11708. 82/07/02. PRESTON,R.W American Testing & Inspection. 3pp 30578:240-30578 245.
- 8505240465 Advises that unless response to 820702 request for addl info re 820607 application for license received within 30 days, application will be considered abandoned
BASSIN,N Material Certification & Procedures Branch 11708 82/08/03 PRESTON,R.W. American Testing & Inspection 1p 30578.246-30578 247
- 8505240467 Responds to 820702 request for addl info re license application Changes to, "Operating & Emergency Procedures of Industrial Radiography,American Testing & Insp" encl
PRESTON,R.W. American Testing & Inspection 11708 82/07/13. BASSIN,N. Material Certification & Procedures Branch 2pp. 30578 248 30578 249
- 8505240471 "Operating & Emergency Procedures for Industrial Radiography American Testing & Insp"
American Testing & Inspection. 82/07/13 214pp 30578 250-30578 103
- 8505240502 Application for amend to License 12-21101-01,adding New Lenox,I.L. as use & storage site.SA Huber Consultants,Inc as calibr & leak test svc & removing requirement for lead-lined boxes for storage.Fee paid
PRESTON,R American Testing & Inspection 07676 83/03/21. Region 3, Office of Director. 5pp. 30579 104 30579 108
- 8505240508 Application for amend to License 12-21101-01,authorizing semiannual training reviews on "as needed basis by radiation safety officer" & changing semiannual calibr checks of pocket dosimeters to annual Fee paid
PRESTON,R. American Testing & Inspection 83/03/25. Region 3, Office of Director 1p 30579 109-30579.109
- 8505240512 Requests addl info re 820325 application for amend to License 12-21101-01.Training program for in house classroom training requested.
WANG,J.C. Materials Licensing Branch. 07676. 83/04/29. PRESTON,R American Testing & Inspection. 1p. 30578.110-30578 110.
- 8505240517 Responds to 830429 request for addl info re application for amend to License 12-21101-01 Description of training program encl
PRESTON,R American Testing & Inspection 07676 83/06/01. WANG,J.C Materials Licensing Branch 14pp 30579:111-30579:124.
- 8505240518 Requests addl info re 830305 & 0601 applications for amend to License 12-21101-01.Description of classroom training program and identification of training to be done by SA Huber Consultants,Inc requested
WANG,J.C Materials Licensing Branch 07676. 83/06/15. PRESTON,R American Testing & Inspection 1p. 30578.125-30578 125
- 8505240521 Responds to 830615 request for addl info re application for amend to License 12-21101-01 Table of contents to Gamma Industries training course encl S Huber will meet w/NRC on 830818 or 19 to review training mats.
PRESTON,R American Testing & Inspection 07676 83/08/15 WANG,J.C Materials Licensing Branch 12pp 30579 126-30579 137
- 8505240525 Forwards application for renewal of License 12-18044 01MD, updating records & reflecting current radiation safety program.Fee paid
FULTON,J.M Nuclear Pharmacy, Inc 09508 81/08/25 DELMEDICO,J. Materials Licensing Branch 1p. 30579 138-30579 138.
- 8505240530 Application for renewal of License 12-18044-01MD Fee paid
DESANTIS,N.P Nuclear Pharmacy, Inc. 09508. 81/07/15 102pp 30579:139-30579 229
- 8505240534 Application for amend to License 12-18044-01MD,authorizing JK Steffay & J Manz as users of licensed mail JK Steffay statement of training & experience encl J Manz authorized user under License 37-18461-01MD Fee paid
DESSEL,S Nuclear Pharmacy, Inc. 15753. 83/08/19 DELMEDICO,J Materials Licensing Branch 7pp 30579 230 30579.240.
- 8505240539 Forwards American Testing & Insp application for license, authorizing use of sealed sources in radiography.Fee paid
WENNLUND,D.L Donald L. Wendlund & Associates 11708. 82/06/07 Materials Licensing Branch. 1p 30579-241-30579 241
- 8505240544 Application for license,authorizing use of Ir-192 & Co-60 sealed sources for radiography.Supporting documentation encl Fee paid
PRESTON,R.W. American Testing & Inspection 11708. 82/06/07. 148pp 30579 242-30580 029
- 8505280066 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants Forwards App A documents Search continuing for addl records.
FELTON,J.M. Division of Rules and Records. 84/10/15 SHOLLY,S.C Union of Concerned Scientists 12pp 30630-001-30634:184.
- 8101060037 Responds to 801126 memo requesting consequence calculations for release sequences w/& w/o iodines in release.Div of Sys Integration can perform CRAC runs & proposes using WASH-1400 evacuation model & parameters,except for evacuation limit.
KREGER,W.E. Assistant Director for Radiation Protection 80/12/12. ERNST,M.L. Assistant Director for Technology Review. 2pp. 30630.205-30630.209.
- 8110230045 Discusses review of 810331 risk analysis.Basically supports conclusion,however lack of sensitivity studies diminish credibility of rept.
VESELY,W.E Risk Methodology & Data Branch 81/10/05. BERNERO,R.M. Division of Risk Analysis & Operations (post 840429). 16pp. 30630.348-30630.363
- 8110300023 Forwards Div of Safety Technology evaluation of auxiliary feedwater Tech Spec out of spec times & contribution to sys unavailability.Three-day maint outage recommended to reduce relaxed schedule permitted w/7-day outage.
ERNST,M.L. Division of Safety Technology. 81/10/20 NOVAK,T.M. Assistant Director for Operating Reactors. 13pp. 30630.252-30630 264.
- 8112170547 Forwards summary of review of util probabilistic risk assessment.
PYATT,D.W. Reactor Risk Branch. 81/11/27. BERNERO,R.M. Division of Risk Analysis & Operations (post 840429). 23pp 30631:001-30631:023.
- 8202040060 Discusses review of util probabilistic risk assessment (PRA) Transcript presents case for proper application of PRA
BERNERO,R.M Division of Risk Analysis & Operations (post 840429) 82/01/08 HANAUER,S. Division of Safety Technology. 2pp 30630 346-30630:347.
- 8202110243 Forwards review comments re structural area of facility probabilistic safety study.
KNIGHT,J.P. Assistant Director for Comp. & Structures Engineering (Pre 830201). 82/01/25. ERNST,M. Assistant Director for Technology Review. 3pp 30631:024-30631:028.
- 8202230668 Forwards results of limited review of probabilistic risk assessment Concerns which should be addressed by thorough review include reactor core isolation cooling capability & exclusion of vapor suppression sys from event trees.
BERNERO,R.M. Division of Risk Analysis & Operations (post 840429) 82/02/02 HANAUER,S.H Division of Human Factors Safety. 24pp. 30631.027-30631.050.
- 8208240479 Discusses agreement reached at 820728 meeting w/util & geologic consultants re Vogtle plant fault investigation & preliminary results Final rept will be submitted after presentation & before 821001
JACKSON,R.E. Geosciences Branch. 82/08/17. KNIGHT,J.P. Assistant Director for Comp. & Structures Engineering (Pre 830201). 1p. 30631:129-30631:129.
- 8211180509 Notifies of flight cost for helicopter needed for 821122 geologic observations of fault investigation.
JACKSON,R.E. Geosciences Branch 82/11/16. REBELLO,J. Division of Contracts. 1p 30631:188-30631:188.
- 8212290298 Summary of 820914 meeting w/util,Southern Co Svcs,Inc & Bechtel in Bethesda,MD re Millitt Fault study.
GRANT,J.M. Licensing Branch 1. 82/09/23. Licensing Branch 1. 2pp. 30631:189-30631.190.
- 8301030295 Trip rept of 821122-23 site visit to examine drill cores & surface features re Millitt Fault Study.Observations verified that no surface evidence of faulting present in vicinity of postulated fault.
ALTERMAN,I.B. Geosciences Branch. 82/12/21. JACKSON,R.E. Geosciences Branch. 2pp. 30631.191-30631:192.
- 8301270522 Recommends prioritization of issue re probability of core melt due to component cooling water sys failures in determining resources to be expended & schedule for resolution.
THADANI,A Reliability & Risk Assessment Branch. 83/01/19. MINNERS,W. Safety Program Evaluation Branch. 5pp. 30631:193-30631:197.

- 8302020179 Forwards NRC review of util rept. "Studies of Postulated Millett Fault" Rept conclusion that no capable fault exists is correct. KNIGHT, J.P. Assistant Director for Comp. & Structures Engineering (Pre 830201) 83/01/26. NOVAK, T.M. Assistant Director for Licensing 6pp 30631:199-30631:204
- 8302170122 Summary of 821117 & 1216 meetings w/ORNL & BNL in Bethesda, MD re facility PRA assessment, phenomenological accident progression & containment loading areas. Attendance lists & presentations encl. HARDIN, W.B. Reactor Systems Branch 83/01/27. SHERON, B.W. Reactor Systems Branch 145pp 30631:205-30631:347.
- 8306240360 Requests encl draft review results of probabilistic safety study fire analysis from Sandia which will appear in draft Sandia/Brookhaven NUREG/OR be forwarded to licensee for assessment. THADANI, A.C. Reliability & Risk Assessment Branch. 83/08/20 VARGA, S. Operating Reactors Branch 1 5pp 30631:354-30631:358
- 8308150068 Forwards source terms for severe accidents due to internal events & "Assessment of Fission Product Transport Processes Applicable to Limerick PRA" Comments requested by 830815. MITCHELL, J. Accident Evaluation Branch 83/08/03 HULMAN, L.G. Accident Evaluation Branch 10pp 30632:032-30632:051
- 8308150070 "Assessment of Fission Product Transport Processes Applicable to Limerick PRA." POSTMA, A.K., PASEDAG, W.F. NRC - No Detailed Affiliation Given 83/02/17 40pp 30632:042-30632:081
- 8309220280 Provides significant conclusions of preliminary review & evaluation of Apr 1983 severe accident risk assessment rept. Evaluation of geotechnical engineering & structural fragility aspects encl. LEAR, G. Structural & Geotechnical Engineering Branch 83/09/12. JACKSON, R. Geosciences Branch 36pp. 30632:082-30632:116
- 8310110473 Forwards "Review of Seismic Hazard & Fragility in Limerick Generating Station Severe Accident Risk Assessment." Specific recommendations for improvement & verification encl. KNIGHT, J.P. Assistant Director for Comp. & Structures Engineering (Post 830201) 83/09/23. ROWSOME, F. Assistant Director for Technology Review. 2pp. 30632:117-30632:118
- 8310110477 "Review of Seismic Hazard & Fragility in Limerick Generating Station Severe Accident Risk Assessment." Division of Engineering. 83/09/23. 75pp. 87005:232-87005:306.
- 8310180083 Forwards list of seismic & fire sequence classes & estimated frequency more representative of plant for DES than info from WASH-1400. Sequence or values not expected to change significantly in near future. THADANI, A. Reliability & Risk Assessment Branch 83/10/06. HULMAN, J. Accident Evaluation Branch 4pp 30632:194-30632:197.
- 8311210081 Forwards branch comments on probabilistic safety study re analysis of component fragility & associated seismic risk. Close interaction between contractor & NRC necessary to complete review. BOSNAK, J.J. Mechanical Engineering Branch. 83/11/14. LEAR, G. Structural & Geotechnical Engineering Branch. 2pp 30632:288-30632:289.
- 8312120007 Forwards plan for documentation & filing hearing testimony on risk & discusses problems w/DES suppl re editorial changes & policy problems w/hearing testimony on risk. SPEIS, T.P. Division of Safety Technology 83/11/17 EISENHUT, D.G. Division of Licensing CHRISTENBURY, E. Office of the Executive Legal Director. MATTSOON, R.J. Division of Systems Integration (post 811005). 7pp. 87075:150-87075:158
- 8403300215 Forwards proposed revs to DES & answers to comments in util 840206 ltr. Results emphasize uncertainty w/calculations of seismic hazard used in severe accident risk assessment. JACKSON, R.E. Geosciences Branch 84/03/16. HULMAN, J. Accident Evaluation Branch. 6pp. 30632:290-30632:294.
- 8404110522 Forwards risk evaluation rept Work performed per TMI Action Plan Item I.B.6, "Risk Reduction for Operating Reactors at Sites w/High Population Densities." HOUSTON, R.W. Assistant Director for Reactor Safety. TAC 41044. 84/03/28. ROWSOME, F. Assistant Director for Technology Review 42pp 30632:298-30632:339.
- 8405230009 Advises that Reliability & Risk Assessment Branch in process of completing review & offering recommendations re reactor coolant pump seal cooling. THADANI, A. Reliability & Risk Assessment Branch. 84/05/15. PARR, O. Auxiliary Systems Branch. 1p. 30631:188-30631:198.
- 8405310299 Forwards final input to containment failure matrix & source terms for use in calculating severe accident risk estimates for DES. Annual frequencies for each release category also included. SHERON, B. Reactor Systems Branch 84/05/14. HULMAN, L.G. Accident Evaluation Branch. 31pp. 30632:356-30632:024.
- 8406080318 Forwards comments on seismic-related issues in May 1984 draft of "Review Insights on PRA, Limerick Generating Station." REITER, L. Geosciences Branch. 84/06/04. THADANI, A. Reliability & Risk Assessment Branch. 4pp 30631:350-30631:353.
- 8406280324 Discusses review of plant probabilistic safety assessment. Proposed schedule for review of probabilistic safety assessment by designated divs encl. Any questions on significant areas for LLL consideration requested by 840801. SPEIS, T.P. Division of Safety Technology. 84/06/21. EISENHUT, D. Division of Licensing. VOLLMEYER, R. Division of Engineering. MATTSOON, R. Division of Systems Integration (post 811005) 3pp. 30633:060-30633:062.
- 8407230186 Submits revised schedule for review of external events probabilistic safety assessment. Questions & comments will be provided on 840815. Site visit will be conducted in mid-Aug 1984. Draft review rept will be submitted by 841115. VOLLMEYER, R.H. Division of Engineering 84/07/16. SPEIS, T.P. Division of Safety Technology. 3pp. 30633:068-30633:070.
- 8505280130 "Brief Summary of Soil Conditions & Foundation Evaluation, Units 1-4." Bechtel Corp. 73/04/30. 10pp. 30630:016-30630:024
- 8505280147 Comments on util intent to increase use of groundwater for makeup water purposes. Concept of using wells as Class 1 makeup water sources justifies special evaluation involving listed criteria. Related info encl. KILPATRICK, F.A. Interior, Dept. of, Geological Survey 3123 73/05/11. GAMMILL, W.P. Atomic Energy Commission, Directorate of Licensing 13pp 30630:025-30630:037.
- 8505280157 Forwards request for addl info re application for license to construct plants. Addl info should be available for review by 730706. KNIEL, K. Atomic Energy Commission - Deputy Director for Reactor Projects 73/05/16. MITCHELL, I.S. Georgia Power Co 31pp 30630:038-30630:068.
- 8505280166 Forwards questions on geology & foundation engineering re proposed plant. Position paper recommending addl site exploration currently being prepared. DENTON, H.R. Atomic Energy Commission, Directorate of Licensing. 73/06/06. DEYOUNG, R.C. Atomic Energy Commission - Deputy Director for Reactor Projects. 3pp 30630:069-30630:071
- 8505280175 Forwards review of PSAR re soil mechanics & geology features of proposed structures. Comments pertain to analysis of static & dynamic stability of foundations of structures & earth slopes. NA Dixon 730514 memo encl. KELLY, J.L. Army, Dept. of. 3882. 73/06/08. MUNTZING, L.M. Atomic Energy Commission 7pp. 30630:072-30630:078.
- 8505280182 Forwards request for addl info in order to continue review of application for license to construct plant. Info should be available for review by 730727. KNIEL, K. Atomic Energy Commission - Deputy Director for Reactor Projects. 73/08/12. MITCHELL, I.S. Georgia Power Co 22pp 30630:079-30630:100
- 8505280188 Forwards RH Morris draft site exam rept for plant. BALTZ, E.H. Interior, Dept. of, Geological Survey. 4013. 73/08/20. GAMMILL, W.P. Atomic Energy Commission, Directorate of Licensing 1p. 30630:101-30630:101.
- 8505280191 Draft site rept for plant on 730424 & 25. Related info encl. MORRIS, R.H. Interior, Dept. of, Geological Survey. 73/05/31. 62pp 30630:102-30630:153
- 8505280199 Forwards RH Morris second preliminary review of geological aspects of plant. Previous preliminary review transmitted on 730327. BALTZ, E.H. Interior, Dept. of, Geological Survey. 7517. 73/10/05. GAMMILL, W.P. Atomic Energy Commission, Directorate of Licensing 1p. 30630:154-30630:154
- 8505280208 "Preliminary Review 2 Geology." MORRIS, R.H. Interior, Dept. of, Geological Survey. 73/09/11. 2pp 30630:155-30630:156
- 8505280220 Forwards revised Page 2 to preliminary draft review of PSAR originally submitted on 731005. Changes correct identification of boundaries being discussed for Triassic basin underlying Coastal Plain deposits of site. HOUSER, F.N. Interior, Dept. of, Geological Survey. 73/10/30. GAMMILL, W.P. Atomic Energy Commission, Directorate of Licensing 2pp 30630:157-30630:158.
- 8505280234 Forwards Geology Branch 740130 comments on Amend 13 to application for licenses, per 740130 telcon. Addl borings & testing program have satisfactorily proven bearing capacity of clay-marl formation for all structures. DODSON, E.L. Army, Dept. of. 893. 74/01/31. CARDONE, T. Atomic Energy Commission, Directorate of Licensing. 2pp. 30630:163-30630:164.
- 8505280241 Forwards RH Morris draft review of geological aspects of plant as presented in PSAR & amends. Final rept will be transmitted when seismologic review completed. BALTZ, E.H. Interior, Dept. of, Geological Survey. 1555. 74/02/21. GAMMILL, W.P. Atomic Energy Commission, Directorate of Licensing 1p. 30630:165-30630:165.
- 8505280245 "Draft Review, Geology." MORRIS, R.H. Interior, Dept. of, Geological Survey. 74/02/08 4pp 30630:166-30630:173
- 8505280251 Forwards SER Input to geology & foundation engineering sections for proposed plant. Seismology Input will be forthcoming. DENTON, H.R. Atomic Energy Commission, Directorate of Licensing 74/04/22. MOORE, V.A. Atomic Energy Commission, Directorate of Licensing. 6pp. 30630:174-30630:179
- 8505280260 Notification of 740509 meeting of witnesses & site safety personnel accompanying H Denton to Vogtle hearing in Bethesda, MD to discuss problems applicant raises or potential conflicts w/H Denton testimony. SEIFFERT, P. Atomic Energy Commission. 74/05/08. Atomic Energy Commission. 1p. 30630:180-30630:180
- 8505280267 Forwards testimony of RA Thomas to be introduced by applicant at 740509 hearing. BAXTER, T.A. Shaw, Pittman, Potts & Trowbridge. 74/05/07. REILLY, T.W. Atomic Safety and Licensing Board Panel. 1p. 30630:181-30630:181.
- 8505280275 Testimony of RA Thomas supporting proposed site for reactors as suitable location. Certificate of Svc encl. THOMAS, R.A. Georgia Power Co. THOMAS, R.A. Southern Co. Services, Inc. 74/05/07. 12pp 30630:182-30630:193.
- 8505280287 Summarizes 771116 Insp of excavation for facility foundations. Insp revealed no evidence of warped marker beds or offsets, shears, folds & deformation zones within excavation. JD Duffin 771215 ltr to util encl. HELLER, L.W. Geosciences Branch. 77/11/21. STEPP, J.C. Geosciences Branch. 2pp. 30630:194-30630:201
- 8505280311 Discusses risk study of reactors. Results presented in Task Force Rept, SECY-80-283 & 800828. Briefing. Evaluation of Offshore Power Sys rept using listed outline will be completed by 800905. BERNERO, R.M. Office of Nuclear Regulatory Research, Director. 80/07/18. MATTSOON, R.J. Office of Nuclear Reactor Regulation, Director 3pp. 30630:202-30630:204.
- 8505280334 PLG-0191 "On 'Two-Stage' Bayesian Procedure for Determining Failure Rates From Experimental Data." KAPLAN, S. Pickard, Lowe & Garrick, Inc. 81/06/30 13pp 30630:210-30630:222

330 NONDOCKETED ITEMS

- 8505280339 Forwards partial transcript as model for licensee in using reactor risk assessment D Vandervalle presented paper to ACRS in Jul 1981 Suggests use for severe accident/regulatory reform rulemaking
ROWSOME,F.H. Office of Nuclear Regulatory Research, Director 81/10/01
BERNERO,B., BURDICK,G., MINOGUE,B. NRC - No Detailed Affiliation Given 31pp
30630 223 30630 251
- 8505280349 82-156 "Effects of Late Cretaceous & Cenozoic Faulting on Geology & Hydrology of Coastal Plain Near Savannah River, GA & SC."
FAYERE, PROWELL,R.E. Interior, Dept of, Geological Survey 82/12/31 81pp
30630 265-30630 345.
- 8505280367 Responds to TM Novak 820202 memo re use of PRA for other plants PRA can be used to identify structures & components which contribute substantially to risk, examine cost benefit of upgrading of structures & establish criteria
CHOKSHI,N. NRC - No Detailed Affiliation Given 82/02/05 SCHAUER,F. NRC - No Detailed Affiliation Given 1p 30631 051-30631 053
- 8505280426 "Review of Zion PRA Seismic Analysis," presented at ACRS Subcommittee 820325 & 26 meetings Related correspondence encl
* Jack R Benjamin & Associates, Inc 82/03/26, 27pp 30631 054-30631 081
- 8505280435 Forwards photographs of two geologic sections along holes recently drilled to investigate Millit Fault Section Chip samples taken from drill core next to natural gamma log shown Map encl W/o referenced photographs
CHOSBY,T.W. Bechtel Corp 82/07/06 ALTERMAN,I. Geosciences Branch 2pp
30631 082-30631 083
- 8505280439 Expresses apologies for misspelling recipient name in 820706 ltr which forwarded photographs of geologic sections JA Bailey 820715 ltr to J Armbruster encl WOLFF,M. Bechtel Corp. 82/07/07 ALTERMAN,I. Geosciences Branch 2pp
30631 084-30631 085
- 8505280444 Forwards "Risk Estimation Commentary on Zion Probabilistic Safety Study" Info on preferred way of referencing NRC support requested
EASTERLING,R.G. Sandia National Laboratories 82/07/21 THADANI,A. Reliability & Risk Assessment Branch 1p 30631 086 30631 086
- 8505280447 "Risk Estimation Commentary on Zion Probabilistic Safety Study,"
EASTERLING,R. Sandia National Laboratories 82/07/21, 42pp, 30631 087-30631 128
- 8505280460 "Presentation of Results on Studies of Postulated Millit Fault," presented on 820914 in Bethesda, MD
* Georgia Power Co. 82/09/14, 34pp 30631:130-30631:164
- 8505280469 "Final Rept Shallow, High Resolution Seismic Profiling of Five Georgia River Localities " Draft PA Sobel memo to Alterman re seismology review of Bechtel rept, "Studies of Postulated Millit Fault" encl
HENRY,V.J. Georgia, Univ of, Athens, GA, * Skidaway Institute of Oceanography, 76/07/31 23pp 30631 165-30631 187
- 8505280519 Forwards NED & SMIRT papers, per 830617 telcon Sensitivity studies re effect of acceleration truncation on seismic core melt probability complete. Encl table shows that effect minimal W/o referenced papers
RAVINDRA,M.K. Structural Mechanics Associates 83/06/20 REITER,L. NRC - No Detailed Affiliation Given 2pp 30631 348-30631 349
- 8505280544 Forwards RD Campbell of Structural Mechanics Assoc, Inc 830711 ltr to J Reed of JR Benjamin & Assoc, Inc re PRA review meeting on 830708.
MARTIN,R. NRC - No Detailed Affiliation Given 83/07/25, REITER,L., CHOKSHI,N., PEARRING,J. NRC - No Detailed Affiliation Given 6pp 30631 359 30632 001.
- 8505280552 Forwards utli 830727 ltr forwarding addl info resulting from 830708 meeting at Structural Mechanics Assoc, Inc re severe accident risk assessment
MARTIN,R. NRC - No Detailed Affiliation Given, 83/07/29 REITER,L. IBRAHIM,A., CHOKSHI,N. NRC - No Detailed Affiliation Given, 1p 30632 002 30632 031.
- 8505290070 Forwards YH Sun, E. Anavim & K Shiu 831206 memo re questions on facility PRA Questions generated in course of review. Slides from 830805 meeting encl.
PAPAZOGLOU,I.A. Brookhaven National Laboratory, FIN A-3740 83/12/06 CHOW,E. Reliability & Risk Assessment Branch, 42pp, 30632 205-30632 246
- 8505290084 Forwards "Proposed Research Program on Fission Product Transport Program - Limerick Plant Analyses Task " Proposal expands existing contract to cover analyses of fission product release to environ
GIESEKE,J.A., SEWELL,H.M. Battelle Memorial Institute, Columbus Laboratories 84/01/25, JANKOWSKI,M. Fuel Behavior Branch 1p 30632 247-30632 247.
- 8505290089 "Proposed Research Program on Fission Product Transport Program - Limerick Plant Analyses Task " Presentation entitled, "Background to BNL Fission Product Source Term Calculations for Limerick," presented on 840209 encl
* Battelle Memorial Institute, Columbus Laboratories 84/01/25 30pp 30632 248-30632 285
- 8505290101 Comments on LLL draft review of facility 831222 probabilistic safety study re seismic fragility, wind & external flooding. Discussion about failure mode other than sliding of svc water piping should be investigated
CHEN,J.J. Structural & Geotechnical Engineering Branch 84/02/23, CHOKSHI,N. Structural & Geotechnical Engineering Branch 2pp 30632 286 30632 287.
- 8505290116 Comments on several draft repts re containment/source term/ consequence calculations by BNL Repts described as WASH-1400 base case Calculations do not reflect any new source term info Reevaluation appropriate
BERNERO,R.M. Accident Source Term Program Office, 83/09/12, MATTSON,R. Division of Systems Integration (post 811005) 3pp, 30632 295-30632 297.
- 8505290158 Forwards std order for DOE work: "Review of Seabrook Nuclear Power Plant PRA," issued to LLL. Requests proposal be submitted within 40 days.
SPEIS,T.P. Division of Safety Technology, 84/04/03 DUVAL,R.A. Energy, Dept of 3pp 30632 340-30632 341
- 8505290164 Std order for DOE work: "Review of Seabrook Nuclear Power Plant PRA," issued to LLL.
SPEIS,T.P. Division of Safety Technology, FIN A 3754-4 84/04/03, 3pp, 30632, 342-30632, 355
- 8505290233 Presentation entitled, "Specific Methods & Results MPRA Methodology," presented to NRC on 840518
HUBBARD,F.R. Consumers Power Co HUBBARD,F.R. Pickard, Lowe & Garrick, Inc 84/05/18 14pp 30633 025 30633 038
- 8505290241 Notification of NRC 840621 field trip w/utli & Bechtel to States of GA/SC coastal plain to familiarize geosciences reviewer w/area geology
MILLER,M.A. Licensing Branch 4 84/06/04 ADENSAME,G. Licensing Branch 4 2pp 30633 039 30633 040
- 8505290247 Forwards Final 189 proposal, "Review of Seabrook Nuclear Power Plant PRA " Proposal now in process for formal approval
JOHNSON,J.M. Lawrence Livermore National Laboratory FIN A 0801 NSSP 84-1162 84/06/10 DAVIS,S.M. Reliability & Risk Assessment Branch 1p 30633 041-30633 041
- 8505290253 Project & budget proposal for NRC work "Review of Seabrook Nuclear Power Plant PRA "
CLELAND,L.L. GARCIA,A.A. JOHNSON,J.M. Lawrence Livermore National Laboratory FIN A-0801 84/06/05 DAVIS,S.M. Division of Safety Technology 18pp 30633 042-30633 059
- 8505290272 "Review of Seabrook PRA," Monthly Mgt Ltr 1 for May 1984
GARCIA,A.A. CUMMINGS,G.E. Lawrence Livermore National Laboratory FIN A-0801 84/06/22 DAVIS,S.M. Reliability & Risk Assessment Branch 5pp 30633 053-30633 067
- 8505290288 "Review of Seabrook PRA," Monthly Mgt Ltr 2 for June 1984
GARCIA,A.A. CUMMINGS,G.E. Lawrence Livermore National Laboratory FIN A 0801 84/07/17 DAVIS,S.M. Reliability & Risk Assessment Branch 6pp 30633 071-30633 076
- 8505290305 Advises that listed responses to 840615 ltr compiled in preparation for discussions w/NRC at 840724 meeting, including questions re primary containment pressure limit Containment venting diagram encl
HELWIG,D.R. Affiliation Not Assigned 84/07/17 NRC - No Detailed Affiliation Given 11pp, 30633 076 30633 086
- 8505290312 BNL-NUREG-31622 "Evaluation of Uncertainties in Frequencies of Transient Initiators in BWRs "
PAPZOGLOU,I., LEDERMAN,L. Brookhaven National Laboratory 84/10/15 NRC - No Detailed Affiliation Given 3pp 30633 087-30633 089
- 8505290321 Forwards draft table & explanatory matl of PRA info re comparison of plant-specific PRA w/proposed safety goals Westinghouse draft 820520 ltr to PASNY & Con Ed re plant risk assessment & mitigation study also encl
DIRCKS,W.J. Office of the Executive Director for Operations 83/01/06. PALLADINO, GILINSKY, AHEARNE Commissioners 25pp 30633 090-30634 184.
- 8505280229 Summary of 731101 meeting w/utli, Bechtel, SSI, Southern Svcs, USGS & Dept of Army, Chief of Engineers in Bethesda, MD re geology & subsurface exploration of plant site, list of attendees & review status as of 730531 encl
CRUCKER,L.P. Atomic Energy Commission - Deputy Director for Reactor Projects 73/11/05 Atomic Energy Commission, Directorate of Licensing 4pp 30630 159-30630 162
- 8505290370 FOIA request for all agency records or info re Oct 1983 rept by Judge H Hoyt & S Alost re NRC investigations at facility
BAUSER,D.B., Shaw, Pittman, Potts & Trowbridge 84/05/22, GRIMSLEY,D.H. Division of Rules and Records 1p, 30642 280-30642 280
- 8505290381 Interim response to FOIA request for all agency documents re Oct 1983 rept by Judge H Hoyt & S Alost on NRC investigations at facility Forwards documents Documents partially & completely withheld (ref FOIA Exemptions 5-7)
FELTON,J.M. Division of Rules and Records 84/12/27 BAUSER,D.B. Shaw, Pittman, Potts & Trowbridge 22pp 30642 281-30650 338
- 8502160094 Advises of establishment of sys of investigative guidance memoranda w/ aids & procedures re investigations as directed by Chairman Palladino in encl 811123 memo Schedule will be provided when approved
THOMPSON,L.P. Director's Office, Office of Inspection and Enforcement 81/11/23 THOMPSON,L.P. Enforcement & Investigation Staff ALDERSON,C. Region 2, Atlanta, Office of the Director WARNICK,R. Region 3, Chicago, Office of the Director 8pp 30643 239-30643 252
- 8505280390 Advises of plan to conduct investigation at facility re defective welds in safety related sys & manner in which safety-related installed piping flushed Inadequate Related Info encl
PHILLIPS,G.A., Region 3, Chicago, Office of the Director 80/03/11, APPEGATE,T. Affiliation Not Assigned 62pp, 30643 046 30643 101.
- 8505290395 Provides verification of agreement reached at 810107 meeting re confidentiality info.
CUMMINGS,J.J. Office of Inspector & Auditor 81/02/04, CLARK,L. Government Accountability Project 1p 30643 182-30643 182
- 8505290399 Forwards outline of allegations raised in GAP documents
* Office of Inspector & Auditor, 81/03/24, NRC - No Detailed Affiliation Given 7pp 30643 193-30643 199.
- 8505290403 Forwards GAO draft rept on Ofc of Inspector & Auditor Memo re preparation of agency comments will follow W/o rept.
CUMMINGS,J.J. Office of Inspector & Auditor, 81/04/09 HENDRIE, GILINSKY, BRADFORD Commissioners, 1p 30643 190-30643 190
- 8505290408 Forwards GAO draft rept, "Improvements Needed in NRC Ofc of Inspector & Auditor " GAO asked for NRC comments by 810508, W/o rept Notification on arrangement for preparation of comments will be forwarded
CUMMINGS,J.J. Office of Inspector & Auditor 81/04/10, DIRCKS,W., CHILKS,S., BICKWIT,L. NRC - No Detailed Affiliation Given, 1p 30643 191-30643 191
- 8505290414 Forwards GAO 810408 ltr transmitting draft rept, "Improvements Needed in NRC Ofc of Inspector & Auditor," Ofc will take lead in preparing agency comments on draft. Proposed response will be submitted by 810501
CUMMINGS,J.J. Office of Inspector & Auditor, 81/04/14 HENDRIE Commissioners 1p, 30643 192-30643 201

- 8505290418 Forwards,for review, "Review of Welding Records," re IE facility investigation
Office of Inspector & Auditor 81/07/16 NRC - No Detailed Affiliation Given 7pp
30643 202-30643 211
- 8505290422 Forwards ofc rept of investigation into allegations by T Applegate re facility W/o rept
SCHNEBELN,A Office of Inspector & Auditor 81/08/19 THOMPSON,D. NRC - No Detailed Affiliation Given 1p 30643 212-30643 238
- 8505290438 Forwards T Devine FOIA 81-488 for documents re Ofc of Inspector & Auditor rept on adequacy of IE investigation at facility.Response to listed questions requested by 811207 W/o encl Related info encl
CARR,J.C NRC - No Detailed Affiliation Given 81/11/30 MULLINX,W. Director's Office, Office of Inspection and Enforcement BROWN,N. NRC - No Detailed Affiliation Given PARRISH,R Office of the General Counsel 3pp 30643 253 30643 253.
- 8505290441 Lists documents for release under FOIA 81-488 Documents maintained in files,but generated by other ofcs also listed
SCHNEBELN,A Office of Inspector & Auditor 81/12/09 CARR,J.C NRC - No Detailed Affiliation Given 1p 30643 254-30643 254
- 8505290448 Lists documents originated by IE but identified by another NRC ofc as being subj to FOIA 81-488 Disclosure determination should be provided as soon as possible
CARR,J.C NRC - No Detailed Affiliation Given 81/12/10 MULLINX,W Director's Office, Office of Inspection and Enforcement. 1p 30643 255-30643 255
- 8505290456 Advises that Chairman identified three listed documents subj to FOIA re quest for Davine & Lowenstein on facility Commissioner Bradford identified listed documents,all of which should be withheld per Exemption 5 W/o encl.
BROWN,N.O Correspondence & Records Branch 81/12/11 REED,C.A. Division of Rules and Records 6pp 30643 256 30643 319
- 8505290462 Reaffirms response to original request,In response to appeal of Initial decision on FOIA 81-488.Silence intended to convey message that no draft repts maintained within files
SCHNEBELN,A Office of Inspector & Auditor 82/02/18, PARRISH,R. Office of the General Counsel 1p 30643 320-30643 332
- 8505290470 Requests listed addl info re FOIA 81-488 from T Devine for documents concerning Ofc of Inspector & Auditor rept on adequacy of IE investigation at facility.Response requested by 811209.
CARR,J.C NRC - No Detailed Affiliation Given 81/11/30 MULLINX,W. Director's Office, Office of Inspection and Enforcement BROWN,N. Office of the Secretary of the Commission PARRISH,R Office of the General Counsel. 1p. 30643 330-30643 332
- 8505290476 Forwards responses to Congressman Ottinger 820420 questions re Ofc of Inspector & Auditor investigative function Responses to Questions 11 & 17 will be provided by 820504. Question 29a requires response from Ahearn W/o encl
MESSENGER,G H Office of Inspector & Auditor. 82/05/03. COMBS,T. Correspondence & Records Branch 1p 30643 333-30643 333
- 8505290483 Forwards input to Congressman Ottinger request re activities of Ofc of Inspector & Auditor since 810901 W/o encl
CUMMINGS,J J Office of Inspector & Auditor. 82/05/08. DEYOUNG,R.G Director's Office, Office of Inspection and Enforcement 1p 30643 334-30643 336.
- 8505290487 Discusses disclosure determination re FOIA 82-206,per 820528 request.No objection to release of author 810810 memo to Keppler,Cummings 811111 memo to Davis should not be released.Related info encl.
CUMMINGS,J J Office of Inspector & Auditor. 82/06/03. FELTON,J.M. Division of Rules and Records. 7pp 30643 337-30643 345
- 8505290494 Forwards C Kammerer 820708 memo to Commissioners re facility investigation,per Ahearn request.
Commissioners 82/07/12 CUMMINGS NRC - No Detailed Affiliation Given 1p. 30643 346 30644 061
- 8505290503 Recommends that no criminal investigation be conducted until civil Insp completed to avoid any parallel proceeding problems Assessment should be made to determine whether investigation appropriate Related info encl.
CISSEL,J.C HANLEY,P.J. U.S. District Court, Southern District of Ohio 81/09/09 CUMMINGS,J Office of Inspector & Auditor 93pp. 30644 082-30644 154
- 8505290509 Discusses 830519 telcon w/D Gamble re GAO rept on Ofc of Inspector & Auditor
ALOOT,C.S. Office of the General Counsel 83/05/18, Office of the General Counsel 1p 30644 155-30644 155.
- 8505290568 Discusses 830602 telcon w/J Cummings re Ofc of Inspector & Auditor rept
HOYT,H.F Atomic Safety and Licensing Board Panel. 83/06/02. Atomic Safety and Licensing Board Panel 1p. 30644 156-30644 156
- 8505290616 Discusses 830630 telcon w/Cummings re rept.Rept will be transmitted to Commission on 830708.Ofc of Inspector & Auditor File 81-39 will be returned to Cummings
HOYT,H.F NRC - No Detailed Affiliation Given 83/06/30 NRC - No Detailed Affiliation Given 1p. 30644 157-30644 157.
- 8505290620 Discusses Judge HF Hoyt 830601 Interview w/Means re Applegate allegations that In Apr 1981,NRC diverted resources to investigate Applegate Confidential info deleted
MILLER,R.G Atomic Safety and Licensing Board Panel. 83/06/07. Atomic Safety and Licensing Board Panel. 1p 30644 158-30644 323.
- 8505290624 Discusses 830623 telcon w/A Bowden re certain dates reflected in Bowden appointment calendar for J Cummings Related info encl.
ALOOT,C.S Atomic Safety and Licensing Board Panel. 83/06/27. Atomic Safety and Licensing Board Panel 324pp. 30644 324-30645 287.
- 8505290628 Discusses author 830509 discussion w/R Gamble re arrangements for interview on Applegate matter Interview scheduled for 830511 in Alexandria,VA Info listed that should be developed during interview.
ALOOT,C.S. NRC - No Detailed Affiliation Given 83/05/10, NRC - No Detailed Affiliation Given. 4pp 30645 288 30645 291.
- 8505290634 Discusses author 830509 telcon w/R Fortuna re Ofc of Inspector & Auditor investigation of facility inquiry Info listed that should be developed prior to Jan 1981 Interview w/Fortuna scheduled for 830511
ALOOT,C.S NRC - No Detailed Affiliation Given 83/05/10 NRC - No Detailed Affiliation Given 3pp 30645 292-30645 294
- 8505290641 Advises that J Sinclair will be contacted on 830512 to arrange interview re investigation of Applegate matter Listed info should be developed during interview
ALOOT,C.S NRC - No Detailed Affiliation Given 83/05/10 NRC - No Detailed Affiliation Given 4pp. 30645 295-30645 298
- 8505290646 Discusses 830509 arrangements for interview w/A Schnebelen on 830512 re Applegate investigation Listed info should be developed during interview
ALOOT,C.S NRC - No Detailed Affiliation Given 83/05/10 NRC - No Detailed Affiliation Given. 6pp 30645 299-30645 303
- 8505290652 Discusses 830510 telcon w/J Cummings re Applegate inquiry
ALOOT,C.S NRC - No Detailed Affiliation Given 83/05/10, NRC - No Detailed Affiliation Given 1p 30645 304-30645 304
- 8505290655 Forwards Applegate chronology.Incorporation of other info or comments requested
ELPERIN,S Atomic Safety and Licensing Appeal Panel. 83/04/13 ALOOT,S. NRC - No Detailed Affiliation Given 5pp 30645 305-30645 327
- 8505290661 Advises that,on 830712, rept setting forth results of ofc inquiry into conduct of Ofc of Inspector & Auditor re Applegate allegations hand delivered to N Haller.Related info encl
ALOOT,C.S. Office of the General Counsel. 83/07/13 Office of the General Counsel 24pp. 30645 328-30645 351.
- 8505290666 Forwards copies of all interviews conducted during course of recent inquiry in Ofc of Inspector & Auditor/Zimmer,per 840117 telcon Transcripts should be treated as confidential
ALOOT,C.S. Office of the General Counsel. 84/01/18 LEWIS,S. Region 3, Office of Director. 2pp. 30645 352-30645 353
- 8505290671 Forwards transcript of two interviews conducted by author & Judge Hoyt during investigation into Applegate matter,per 830822 telcon,W/o transcripts.
ALOOT,C.S. Office of the General Counsel 83/08/23. KEPPLER,J.G Region 3, Office of Director. 1p. 30645 354-30645 354
- 8505300062 Forwards transcripts of V Stello,J McCarten & C Norelius Interviews Interviews generally suggest approach taken by field investigators to health & safety issues W/o transcripts
ALOOT,C.S. Office of the General Counsel 83/08/05. STELLO,V Regional Operations & Generic Requirements 1p. 30645 355-30645 355
- 8505300065 Forwards transcript of Cummings Interview.Certain portions lost due to mechanical difficulties w/taping sys W/o transcript
ALOOT,C.S Office of the General Counsel 83/08/09 HERR,F. Office of Inspector & Auditor. 1p. 30645 356 30645 356.
- 8505300069 Forwards transcripts of A Tracy & J McCarten Interviews conducted by author & Judge Hoyt during investigation into Applegate matter.W/o transcripts.
ALOOT,C.S. Office of the General Counsel. 83/08/23. HERR,F. Office of Inspector & Auditor. 1p 30645 357-30645 357.
- 8505300075 Forwards Page 72 to McCarten interview,per 830826 telcon.
ALOOT,C.S NRC - No Detailed Affiliation Given 83/08/26 DAVIS,B.A. Region 3, Office of Director 3pp 30645 358-30645 360.
- 8505300082 Lists changes that should be made to correct typos in transcript of author 830615 interview
BERNABEI,L Government Accountability Project. 83/07/24. HOYT,H.F Atomic Safety and Licensing Board Panel. ALOOT,C.S Office of the General Counsel. 8pp. 30645 361-30646 006
- 8505300087 Advises of numerous typos & other mistakes in transcript of author 830608 interview.Corrections listed
DEVINE,T Government Accountability Project. 83/08/10. HOYT,H.F. Atomic Safety and Licensing Board Panel. 2pp. 30646 007-30646 008.
- 8505300094 Advises that Tape 1,Side 1 & Tape 4,Side 4 of transcript of author 830525 interview lost due to mechanical difficulties. Copy of all tapes of interview & any handwritten notes requested.
CUMMINGS,J.J. Office of Inspector & Auditor. 83/08/26. HOYT,H. NRC - No Detailed Affiliation Given. 1p 30646 009-30646 009
- 8505300101 Forwards tapes made during J Cummings interview,deposition, Document 147,Alot notes,Judge Hoyt preinterview notes & Hoyt 830602 memo to file,per request.
HOYT,H.F. ALOOT,C.S. Atomic Safety and Licensing Board Panel. 83/08/29 CUMMINGS,J Office of Inspector & Auditor 1,769pp. 30646 010-30650 338.
- 8505300001 FOIA request for transcript & other records of 840730 Commission meeting.Transcript page referring to meeting encl.
CURRAN,D. Harmon, Weiss & Jordan. 85/02/08. FELTON,J.M. Division of Rules and Records. 3pp. 30651 333-30651 335.
- 8505300002 Responds to FOIA request for transcript & documents for morning session of 840730 Commission meeting No documents found.Ref to meeting of Chairman & general counsel w/no other commissioners present.
FELTON,J.M. Division of Rules and Records. 85/03/04. CURRAN,D. Harmon, Weiss & Jordan 1p. 30651 336-30651 336.
- 8505300004 FOIA request for info on whether Ben Hill Rock Quarry owned by Davis Mineral Property in southwest Atlanta being considered for nuclear waste site.
MADDOX,J Atlanta, GA 85/01/23. TROJANOWSKI,B Region 2, Office of Director. 2pp. 30651 330-30651 331
- 8505300005 Responds to FOIA request for info on whether Ben Hill Rock Quarry owned by Davis Mineral Property in southwest Atlanta being considered for nuclear waste site.NRC files show no record of documents subj to request.
FELTON,J.M. Division of Rules and Records 85/02/27. MADDOX,J. Atlanta, GA. 1p 30651 332-30651 332.

332 NONDOCKETED ITEMS

- 8505300006 FOIA request for application for license & license for M Kramer
MCVEY,J.T. Quadrex HPS, Inc 85/02/06 Office of Administration 1p 30651 292-30651 292
- 8505300008 Responds to FOIA request for application for license & license for M Kramer
Forwards documents listed on app
FELTON,J.M. Division of Rules and Records 85/03/11 MCVEY,J.T. Quadrex HPS, Inc. 2pp 30651 293-30651 311
- 7905290279 Forwards application for amend of Matl/Byproduct License 20 13864-01
HOLTEEN,W.P. Emerson Hosp Concord,MA 99631 79/04/09 Radiolotopes Lc-
censing Branch (Pre 780501) 2pp 30651 295 30651 296
- 7907130224 Submits addl info to support application to amend Matl/Byproduct Li-
cense 20-13864-01 re adding MW Kramer as authorized user
HOLTEEN,W.P. Emerson Hosp Concord,MA 99631 79/06/04 WALKER,W.J. Mater-
als Licensing Branch 4pp 30651 297-30651 300
- 8505300015 Amend 28 to License 20 13864 01 for Emerson Hosp,authorizing use of
listed matls for Groups I III diagnostic procedures & pulmonary & blood flow studies
GLENN,J.E. Materials Licensing Branch 81/12/17. 4pp 30651,301-30651 304.
- 8505300018 Forwards application for amend to License 20-13864-01, authorizing use
of Gd-153 for bone mineral analysis Fee paid
KRAMER,M.W. Kramer, M.W., MD, 02055 84/01/12 Region 1, Office of Director 1p
30651-305-30651 305
- 8505300022 Application for amend to License 20-13864 01,authorizing use of Gd 153
sealed source for bone mineral analysis & densitometry
KRAMER,M.W. Kramer, M.W., MD, 02055 83/12/17 3pp. 30651 306 30651 308
- 8505300028 Forwards License 20 20674 01
JERMAN,P.C. Division of Engineering & Technical Programs 02055 84/03/29
KRAMER,M.W. Kramer, M.W., MD, 1p 30651 309-30651 309
- 8505300032 License 20 20674 01 for MW Kramer,authorizing Gd-153 sealed source
for bone densitometer for in vivo measurement of bone mineral content.
JERMAN,P.C. Region 1, Office of Director 84/03/24 2pp 30651 310 30651.311
- 8505300040 Further response to FOIA request for all NRC May-Nov 1984 memos to Div
of Licensing re draft SER & SER sections. Forwards App B document Document also
available in PDR. Document partially withheld (ref FOIA Exemption 3).
FELTON,J.M. Division of Rules and Records 85/03/04 GRABER,L. NUS Corp 2pp
30651 312 30651,329
- 8505300046 Forwards SSER statement,SALP input & updated implementing license
condition
MCCORKLE,G.W. Power Reactor Safeguards Licensing Branch 84/07/23
THOMAS,C.O. Standardization & Special Projects Branch 2pp 30651 314-30651 315
- 8505300048 Safeguards SER supporting Rev 0 to physical security & safeguards con-
tingency plan & Rev 0 to training & qualification plan dtd 830728 info deleted SALP
input encl.
* Power Reactor Safeguards Licensing Branch 84/07/23 13pp 30651 316-
30651,329
- 8505300055 Further response to FOIA request for 13 categories of documents re great
increase in civil penalties between 1979 & 1980 Forwards App A documents App A &
B documents available in PDR
FELTON,J.M. Division of Rules and Records 84/10/23 SAMP,R.A. Shaw, Pittman,
Potts & Trowbridge 4pp 30651,140 30651 287
- 8505300060 Requests written statement of action re EMD 79-9, "Higher Penalties
Could Deter Violations of Nuclear Regulations." Response should be directed to Ap-
propriations Committee
RIBICOFF,A. Senate, Governmental Affairs 79/07/30 HENDRIE,J.M. Commissioners.
1p 30651,144 30651,144
- 8505300066 Notices of Commission approval of SECY-79-397 re proposed response
to GAO recommendations concerning NRC higher civil penalty authority.Preparation of
ltr & encl for Chairman signature requested
CHILK,S.J. Office of the Secretary of the Commission 79/07/31 GOSSICK,L.V.
Office of the Executive Director for Operations. 2pp. 30651:145-30651,146.
- 8505300073 Summarizes Committee on Interior & Insular Affairs, Subcommittee on
Energy & Environ 790426 mark-up of NRC authorization NRC proposal for increasing
civil penalties rejected Alternate proposal accepted
KAMMERER,C. Office of Congressional Affairs 79/04/27 HENDRIE, GILINSKY,
KENNEDY Commissioners 14pp 30651 147-30651 160
- 8505300077 Comments on proposed changes to 10CFR2 re NRC authorization to in-
crease civil penalties No punitive or regulatory action should be associated w/prompt
reporting
PLUNKETT,T.F. Illinois Power Co 80/12/02 NRC - No Detailed Affiliation Given 4pp.
30651 161-30651 164.
- 8505300086 Forwards "Statement of Goal & Policies of NRC Enforcement Program,"
In response to proposed NRC enforcement policy (SECY-80 139) Alternative enforce-
ment program will be submitted by Jul 1980
COUNSIL,W.G. Nuclear Utility Group on Enforcement. 80/08/08 AHEARNE,J.F.
Commissioners 1p 30651,165 30651,165.
- 8505300092 "Statement of Goal & Policies of NRC Enforcement Program."
COUNSIL,W.G. Nuclear Utility Group on Enforcement 80/08/08. 36pp 30651:166
30651,201
- 8505300100 Requests that Commission not decide any legal or policy issues until in-
dustry presents written & oral comments re proposed enforcement policy. Alternative
policy anticipation by Jul 1980
REYNOLDS,N.S. Debevoise & Liberman. 80/04/25 AHEARNE,J.F. Commissioners.
4pp. 30651 202-30651 287.
- 8505300109 FOIA request for all records re meeting w/Hydrogen Control Owners Group
held on 850206 or any time during wk of 850204 Handwritten 2-page
note re 850206 meeting encl No handouts prepared for meeting
FELTON,J.M. Division of Rules and Records 85/03/20 HIATT,S.L. Ohio Citizens for
Responsible Energy 1p 30651 289-30651 291
- 8505300134 Appeals lack of response to FOIA request for info re basemat
cracking,water leakage & seepage problems
GARDE,B.P. BERNABEI,L. Government Accountability Project 84/07/06
DIRCKS,W.J. Office of the Executive Director for Operations 1p 30657 195
30657-199
- 8505300143 Further response to FOIA request re listed info & response to appeal re
lack of response to FOIA request Forwards Apps E & F documents Documents avail-
able in PDR App F documents partially/completely withheld (ref FOIA Exemptions 5,6
& 7)
FELTON,J.M. Division of Rules and Records 85/03/01 GARDE,B.P. BERNABEI,L.
Government Accountability Project 11pp 30657 200-30659 149
- 8203040058 Summary of 820210 meeting w/utl re open SER item concerning flooding
in cooling tower areas
GONZALES,R. Hydrologic & Geotechnical Engineering Branch 82/02/18 LEAR,G.
Hydrologic & Geotechnical Engineering Branch 7pp 30657 211-30657 217
- 8206090238 Forwards SER input to Suppl 4 re problem of potential flooding of safety-
related equipment in cooling tower areas Input addresses only outstanding item &
completes safety evaluation
LEAR,G. Hydrologic & Geotechnical Engineering Branch 82/06/03 MIRAGLIA,F. Li-
censing Branch 3 2pp 30657 218-30657 219
- 8308180529 Forwards draft response to Congressman Long re base mat problem in
response to Action Control Item 13524 IE concurs w/draft response
COLLINS,J.T. Region 4, Office of Director 83/08/05 DIRCKS,W.J. Office of the Ex-
ecutive Director for Operations 10pp 30657 220-30657 251
- 8308180533 Highlights status of base mat crack allegations
JENG,D.C. Structural & Geotechnical Engineering Branch 83/08/12 LEAR,G. Struc-
tural & Geotechnical Engineering Branch 2pp 30657 227-30657 251
- 8405160346 Forwards evaluation rept re foundation settlement based on info obtained
during 840321,26 & 27 meetings & 840327 site visit Foundation design
acceptable Summary of subsurface soil conditions encl
CHEN,J.T. Structural & Geotechnical Engineering Branch 84/05/01 LEAR,G. Struc-
tural & Geotechnical Engineering Branch 13pp 30657 337-30657 349
- 8409180210 "Allowable Mat Bearing Pressure"
PAVONE,M. EHASZ,J.L. Ebasco Services, Inc (subs of Enserch Corp) 77/04/30
10pp 30657 258-30657 265
- 8505300232 SSER input re potential flooding of cooling tower areas Requirements of
GDC 2 met Related info encl
* Hydrologic & Geotechnical Engineering Branch 82/06/03. 7pp 30657-220
30657 226.
- 8505300256 Requests that program to be established will not cause basemat issue to
become pacing item Permits use of all available means to effect objective
KNIGHT,J. obsolete code . 84/03/31 LEAR,G. NRC - No Detailed Affiliation Given
1p 66925,358 66925 360.
- 8505300272 Handwritten request for assessment of possible rebar performance degra-
dation & possible control measures Forwards matls re corrosion effect upon rebar
performance Assessment must be available by 840413.
LEAR,G. NRC - No Detailed Affiliation Given. 84/04/02 LIAW,B.D. NRC - No Detailed
Affiliation Given 45pp 30657 286 30657 310
- 8505300281 Handwritten request for review of encl first draft of structural safety
evaluation Proposes 840423 meeting for paragraph by paragraph discussion to finish
draft
JENG,D.C. NRC - No Detailed Affiliation Given 84/04/19 LEAR,G. HELLER,L.
CHEN,J. NRC - No Detailed Affiliation Given 22pp 30657 311-30657 338.
- 8505300301 Handwritten memo forwarding revised draft evaluation of structural ade-
quacy & safety evaluation Requests decision re NOT as recommended in revised
draft Related matls encl
MA,J. NRC - No Detailed Affiliation Given. 84/04/24 JENG,D. NRC - No Detailed Af-
filiation Given 37pp 30657,360 30658 025.
- 8505300305 "Review of Waterford III Basemat Analysis"
* Brookhaven National Laboratory 84/04/16 12pp 30658,026 30658 037
- 8505300313 Handwritten memo forwarding "How Safe Are Our Large Reinforced Con-
crete Beams" & excerpt from textbook "Reinforced Concrete Fundamentals"
MA,J. NRC - No Detailed Affiliation Given 84/05/04 LEAR,G. JENG,D. HELLER,L.
NRC - No Detailed Affiliation Given. 28pp 30658,038-30658,065.
- 8505300323 "Geotechnical Engineering Evaluation of Concrete Cracking In Basemat"
CHEN,J.T. NRC - No Detailed Affiliation Given 84/05/21. 11pp 30658 086-
30658 082
- 8505300331 Handwritten memo informing that B Shewmaker advised that three
branch personnel needed through 840604 to work on L Shao rept Related matl encl.
LEAR,G. NRC - No Detailed Affiliation Given. 84/06/01. KNIGHT,J., JENG,D.,
KUO,P.T. NRC - No Detailed Affiliation Given. 37pp 30658 083-30659,101.
- 8505300339 Forwards "Evaluation of Concrete In Basemat,Waterford Unit Number 3,"
based on observation of record during 840430 0504.
PHILLEO,R.E. Philleo, R.E., P.E 84/05/07. SHAO,L.C. Division of Engineering Tech-
nology 1p 30659 102-30659 102.
- 8505300345 "Evaluation of Concrete In Basemat,Waterford Unit Number 3."
PHILLEO,R.E. Philleo, R.E., P.E 84/05/07 26pp. 30659,103-30659,128.
- 8505300351 Forwards "Evaluation of Concrete In Basemat,Waterford Unit Number 3"
Despite violations of spec requirements during initial concrete pouring,const adequate
to ensure structural safety
SHAD,L.C. Division of Engineering Technology. 84/05/21 CRUTCHFIELD,D. NRC -
No Detailed Affiliation Given 21pp 30659:129-30659:149.

- 8203040058 Summary of 820210 meeting w/utl re open SER item concerning flooding in cooling tower areas
GONZALES,R Hydrologic & Geotechnical Engineering Branch 82/02/18. LEAR,G Hydrologic & Geotechnical Engineering Branch 7pp 30657:211-30657 217
- 8206090238 Forwards SER input to Suppl 4 re problem of potential flooding of safety-related equipment in cooling tower areas. Input addresses only outstanding item & completes safety evaluation
LEAR,G Hydrologic & Geotechnical Engineering Branch 82/06/03 MIRAGLIA,F. Licensing Branch 3 2pp 30657 218-30657 219
- 8308180629 Forwards draft response to Congressman Long re base mat problem in response to Action Control Item 13324 IE concurs w/draft response
COLLINS,J.T. Region 4, Office of Director 83/08/05 DIRCKS,W.J. Office of the Executive Director for Operations 10pp 30657 228-30657 251
- 8308180633 Highlights status of base mat crack allegations
JENG,D.C. Structural & Geotechnical Engineering Branch 83/08/12 LEAR,G Structural & Geotechnical Engineering Branch 2pp 30657,227-30657 251
- 8405160346 Forwards evaluation rept re foundation settlement based on info obtained during 840321,28 & 27 meetings & 840327 site visit Foundation design acceptable. Summary of subsurface soil conditions encl
CHEN,J.T. Structural & Geotechnical Engineering Branch 84/05/01 LEAR,G Structural & Geotechnical Engineering Branch 13pp. 30657-337-30657 349
- 8409180210 "Allowable Mat Bearing Pressure"
PAVONE,M. Ebasco Services, Inc (subs. of Enserch Corp) 77/04/30 10pp. 30657 256-30657 265
- 8505300232 SSER input re potential flooding of cooling tower areas Requirements of GDC 2 met. Related info encl
* Hydrologic & Geotechnical Engineering Branch 82/06/03 7pp 30657-220-30657 226
- 8505300258 Requests that program to be established will not cause basemat issue to become pacing item. Permits use of all available means to effect objective
KNIGHT,J. obsolete code 84/03/31. LEAR,G NRC - No Detailed Affiliation Given 1p 66925 358-66925 360
- 8505300272 Handwritten request for assessment of possible rebar performance degradation & possible control measures. Forwards mails re corrosion effect upon rebar performance Assessment must be available by 840413
LEAR,G NRC - No Detailed Affiliation Given 84/04/02 LIAW,B.D. NRC - No Detailed Affiliation Given 45pp. 30657-268-30657 310
- 8505300281 Handwritten request for review of encl first draft of structural safety evaluation Proposes 840423 meeting for paragraph by paragraph discussion to finish draft
JENG,D.C. NRC - No Detailed Affiliation Given 84/04/19. LEAR,G NRC - No Detailed Affiliation Given 22pp 30657 311-30657 336
- 8505300301 Handwritten memo forwarding revised draft evaluation of structural adequacy & safety evaluation Requests decision re NDT as recommended in revised draft. Related mails encl
MA,J. NRC - No Detailed Affiliation Given 84/04/24 JENG,D. NRC - No Detailed Affiliation Given 37pp. 30657-350-30658 025
- 8505300305 "Review of Waterford III Basemat Analysis"
* Brookhaven National Laboratory. 84/04/16 12pp 30658,026-30658 037
- 8505300313 Handwritten memo forwarding "How Safe Are Our Large Reinforced Concrete Beams" & excerpt from textbook "Reinforced Concrete Fundamentals"
MA,J. NRC - No Detailed Affiliation Given 84/05/04 LEAR,G, JENG,D, HELLER,L NRC - No Detailed Affiliation Given 28pp 30658,038-30658 065
- 8505300323 "Geotechnical Engineering Evaluation of Concrete Cracking in Basemat"
CHEN,J.T. NRC - No Detailed Affiliation Given 84/05/21 11pp. 30658,066-30658 082
- 8505300331 Handwritten memo informing that B Shewmaker advised that three branch personnel needed through 840604 to work on L Shao repl. Related mail encl.
LEAR,G NRC - No Detailed Affiliation Given 84/06/01 KNIGHT,J. NRC - No Detailed Affiliation Given 250pp. 30658 083-30659 101
- 8505300339 Forwards "Evaluation of Concrete in Basemat, Waterford Unit Number 3," based on observation of records during 840430 0504.
PHILLEO,R.E. Philleo, R.E., P.E. 84/05/07 SHAO,L.C. Division of Engineering Technology. 1p 30659-102-30659 102
- 8505300345 "Evaluation of Concrete in Basemat, Waterford Unit Number 3"
PHILLEO,R.E. Philleo, R.E., P.E. 84/05/07 26pp 30659:103-30659 128
- 8505300351 Forwards "Evaluation of Concrete in Basemat, Waterford Unit Number 3," Despite violations of spec requirements during initial concrete pouring, const adequate to ensure structural safety.
SHAO,L.C. Division of Engineering Technology. 84/05/21 CRUTCHFIELD,D. NRC - No Detailed Affiliation Given 21pp 30659,129-30659 149
- 8203040058 Summary of 820210 meeting w/utl re open SER item concerning flooding in cooling tower areas
GONZALES,R Hydrologic & Geotechnical Engineering Branch 82/02/18 LEAR,G Hydrologic & Geotechnical Engineering Branch 7pp. 30657,211-30657 217
- 8206090238 Forwards SER input to Suppl 4 re problem of potential flooding of safety-related equipment in cooling tower areas. Input addresses only outstanding item & completes safety evaluation
LEAR,G Hydrologic & Geotechnical Engineering Branch 82/06/03. MIRAGLIA,F. Licensing Branch 3 2pp 30657:218-30657 219
- 8308180629 Forwards draft response to Congressman Long re base mat problem in response to Action Control Item 13324 IE concurs w/draft response
COLLINS,J.T. Region 4, Office of Director 83/08/05 DIRCKS,W.J. Office of the Executive Director for Operations 10pp. 30657:228-30657:251
- 8308180633 Highlights status of base mat crack allegations
JENG,D.C. Structural & Geotechnical Engineering Branch 83/08/12. LEAR,G Structural & Geotechnical Engineering Branch 2pp. 30657 227-30657:251
- 8405160346 Forwards evaluation rept re foundation settlement based on info obtained during 840321,28 & 27 meetings & 840327 site visit Foundation design acceptable. Summary of subsurface soil conditions encl
CHEN,J.T. Structural & Geotechnical Engineering Branch 84/05/01. LEAR,G Structural & Geotechnical Engineering Branch 13pp 30657,337-30657 349
- 8409180210 "Allowable Mat Bearing Pressure."
PAVONE,M, EHASZ,J.L Ebasco Services, Inc (subs. of Enserch Corp) 77/04/30 10pp. 30657,256-30657:265
- 8505300232 SSER input re potential flooding of cooling tower areas Requirements of GDC 2 met. Related info encl
* Hydrologic & Geotechnical Engineering Branch 82/06/03 7pp. 30657:220-30657:228

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- 8505300256 Requests that program to be established will not cause basemat issue to become pacing item. Permits use of all available means to effect objective. KNIGHT, J. obsolete code 84/03/31 LEAR, G. NRC - No Detailed Affiliation Given 1p 66925 358 66925 360
- 8505300272 Handwritten request for assessment of possible rebar performance degradation & possible control measures. Forwards mats re corrosion effect upon rebar performance. Assessment must be available by 8/04/13. LEAR, G. NRC - No Detailed Affiliation Given 84/04/02 LIAW, B. D. NRC - No Detailed Affiliation Given 45pp 30657 266 30657 310
- 8505300281 Handwritten request for review of encl first draft of structural safety evaluation. Proposes 84/04/23 meeting for paragraph by paragraph discussion to finish draft. JENG, D. C. NRC - No Detailed Affiliation Given 84/04/19 LEAR, G., HELLER, L., CHEN, J. NRC - No Detailed Affiliation Given 22pp 30657 311 30657 336
- 8505300301 Handwritten memo forwarding revised draft evaluation of structural adequacy & safety evaluation. Requests decision re NDT as recommended in revised draft. Related mats encl. MAJ, J. NRC - No Detailed Affiliation Given 84/04/24 JENG, D. NRC - No Detailed Affiliation Given 37pp 30657 350-30658 025
- 8505300305 "Review of Waterford III Basemat Analysis" * Brookhaven National Laboratory, 84/04/16 12pp 30658 026 30658 037
- 8505300313 Handwritten memo forwarding "How Safe Are Our Large Reinforced Concrete Beams" & excerpt from textbook "Reinforced Concrete Fundamentals". MAJ, J. NRC - No Detailed Affiliation Given 84/05/04 LEAR, G., JENG, D., HELLER, L. NRC - No Detailed Affiliation Given 28pp 30658 038 30658 065
- 8505300323 "Geotechnical Engineering Evaluation of Concrete Cracking in Basemat". CHEN, J. T. NRC - No Detailed Affiliation Given 84/05/21 11pp 30658 066-30658 082
- 8505300331 Handwritten memo informing that B. Shewmaker advised that three branch personnel needed through 84/06/04 to work on L. Shao repl. Related mat encl. LEAR, G. NRC - No Detailed Affiliation Given 84/06/01 KNIGHT, J., JENG, D., KUO, P. T. NRC - No Detailed Affiliation Given 379pp 30658 083-30659 101
- 8505300339 Forwards "Evaluation of Concrete in Basemat, Waterford Unit Number 3," based on observation of record during 84/04/30-05/04. PHILLO, R. E. Phillo, R. E., P. E. 84/05/07. SHAO, L. C. Division of Engineering Technology. 1p. 30659 102-30659 102
- 8505300345 "Evaluation of Concrete in Basemat, Waterford Unit Number 3". PHILLO, R. E. Phillo, R. E., P. E. 84/05/07 26pp 30659 103 30659 128
- 8505300351 Forwards "Evaluation of Concrete in Basemat, Waterford Unit Number 3". Despite violations of spec requirements during initial concrete pouring, const adequate to ensure structural safety. SHAD, L. C. Division of Engineering Technology 84/05/21 CRUTCHFIELD, D. NRC - No Detailed Affiliation Given 21pp 30659 129-30659 149
- 8505300151 FOIA request for renewal license applications & supporting documentation filed by 3M Co. Medical Products Div or Lawrence Solt Ray Corp re I-125 seeds, implantable medical device for interstitial treatment of tumors. HANTZES, E. C. King & Spalding 84/10/12 FELTON, J. M. Division of Rules and Records 1p 30659 308-30659 308
- 8505300157 Responds to FOIA request for documents re 3M Co license for I-125 seeds, implantable medical device. Forwards app documents. Documents & related records available in PDR One record referred to FDA for disclosure determination. FELTON, J. M. Division of Rules and Records 84/11/02. HANTZES, E. C. King & Spalding. 3pp 30659 309 30659 255
- 7905040246 Forwards application for amend of Matl/Byproduct License 22-00057-59MD Fee paid. BUSH, J. D. 3M Co., Minnesota Mining & Manufacturing Co. 99111. 79/03/15 Radiol-solopes Licensing Branch (Pre 790501) 2pp 30660 180-30660 191
- 7905040257 Application for amend of Matl/Byproduct License 22-00057-59MD re distribution of I-125 seeds. * 3M Co., Minnesota Mining & Manufacturing Co. 99111. 79/03/15 Radiol-solopes Licensing Branch (Pre 790501) 184pp 30660 009 30660 189
- 7909120300 Ack receipt of Matl/Byproduct License 22-00057-59MD amended for distribution of I-125 seeds. Amend does not appear to provide max mCi required for Model 6701 seed. Requests assistance in verifying license condition or need to amend. BUSH, J. D. 3M Co., Minnesota Mining & Manufacturing Co. 99111. 79/08/03. DELMEDICO, J. Materials Licensing Branch 8pp 30660 001-30660 008
- 8003040132 Application for amend to License 22-00057-59MD, authorizing distribution of I-125 seeds in Model 6711. Fee paid. BUSH, J. D. 3M Co., Minnesota Mining & Manufacturing Co. 0783. 80/02/08. DELMEDICO, J. Materials Licensing Branch 65pp 30660 192-30660 254
- 8007150427 Submits addl info requested by NRC 800612 telcon re application to amend Matl/Byproduct License 22-00057-59MD. Package inserts for I-125 seeds will be revised. BUSH, J. D. 3M Co., Minnesota Mining & Manufacturing Co. 1330 80/06/16. DELMEDICO, J. M. Materials Licensing Branch 2pp 30660 255-30660 256
- 8008130351 Confirms 800709 telcon re registered trademark. Phrase, "I-125 Seeds," considered registered trademark of vendor & will be denoted as such in licensing statements required by 10CFR32.74(a)(3) for Model 8701, 6702 & 6711 products. DELMEDICO, J. Materials Licensing Branch. 02783. 80/07/25. BUSH, J. D. 3M Co., Minnesota Mining & Manufacturing Co. 1p. 30660 257-30660 257
- 8008150234 Amend 3 to License 22-00057-59MD for MN Mining & Mfg Co, 3M Ctr is amended in its entirety per 800208 ltr. Amend 3 authorizes limits of Cs-137, Sr-90 & I-125 for distribution. * Materials Licensing Branch 80/07/29. 1p 30660 258-30661 256
- 8505300162 Responds to 790511 request for addl info re application for amend to License 22-00057-59MD, authorizing distribution of I-125 seeds. Color samples of labels & revised package insert encl. BUSH, J. D. 3M Co., Minnesota Mining & Manufacturing Co. 99111. 79/05/30. DELMEDICO, J. Materials Licensing Branch 10pp 30659 312-30659 321
- 8505300228 Notices that Model 6711 sealed source design acceptable for licensing purposes, based on 800208, 0418, 0508 & 0603 submittals. Certificates of registration for Models 6711, 6701 & 6702 encl. WRIGHT, E. G. Material Certification & Procedures Branch 80/06/27 3M Co., Minnesota Mining & Manufacturing Co. 10pp 30659 322-30659 331
- 8505300236 Responds to 800725 request for addl info re application for amend to License 22-00057-59MD, authorizing distribution of I-125 seeds. Package inserts for Models 6701, 6702 & 6711 encl. par 800603 & 16 ltrs & 800709 telcon. BUSH, J. D. 3M Co., Minnesota Mining & Manufacturing Co. 02783. 80/11/26. DELMEDICO, J. Division of Fuel Cycle & Material Safety 8pp 30659 332-30659 339
- 8505300241 Application for amend to License 22-00057-59MD, authorizing distribution of I-125 seeds in carrier, Model 6720 based on encl info. W/o encl. Fee paid. BUSH, J. D. 3M Co., Minnesota Mining & Manufacturing Co. 07845. 81/05/01. DELMEDICO, J. Materials Licensing Branch 1p 30659 340-30659 340
- 8505300248 Submits clarifying info re 810501 application for amend to License 22-00057-59MD, in response to 810628, 30 & 0701 requests. Prototype tests for Model 6720 same as for Models 6701 & 6711. Supporting documentation encl. BUSH, J. D. 3M Co., Minnesota Mining & Manufacturing Co. 07845. 81/06/30. DELMEDICO, J. Materials Licensing Branch. 20pp 30659 341-30659 360
- 8505300257 Forwards 830301 announcement of commercial availability of Model 6711 I-125 seeds, distributed under License 22-00057-59MD, in response to 830405 telcon. BUSH, J. D. 3M Co., Minnesota Mining & Manufacturing Co. 0561. 83/04/08. DELMEDICO, J. Materials Licensing Branch 2pp 30659 361-30659 362
- 8505300321 Further response to FOIA request for five categories of documents pertaining to proposed hydrogen control rule. App A documents encl. App B document completely withheld (ref FOIA Exemption 5). FELTON, J. M. Division of Rules and Records 84/11/02. HIATT, S. Ohio Citizens for Responsible Energy. 5pp 30667 014-30667 306
- 8404050416 Discusses cable response during hydrogen burn demonstration test at Nevada test site. At high H2 concentration, extensive cable burning noted. EPRI will provide rept by 8/02/17. CURTIS, R. T. Containment Systems Research Branch 84/02/16. BENARDY, V. Chemical Engineering Branch 2pp 30667 063-30667 066
- 8404100109 Informs of recent info re hydrogen combustion tests. Info should be considered prior to decision on final hydrogen control rule (SECY-83-357). DIRCKS, W. J. Office of the Executive Director for Operations. SECY-83-357. 84/03/15. PALLADINO, N. J. Commissioners. 2pp 30667 032-30667 062
- 8404100113 Forwards quick look status rept on EPRI hydrogen burn equipment tests. SLITER, G. Electric Power Research Institute 83/12/19. LARKINS, J. NRC - No Detailed Affiliation Given 29pp 30667 034-30667 062
- 8505300333 Returns EPRI paper re hydrogen burn equipment tests to be updated & resubmitted when addl info received. CHILK, S. J. Office of the Secretary of the Commission 84/06/26. DIRCKS, W. J. Office of the Executive Director for Operations 1p 30667 029-30667 029
- 8505300337 Advises that Commission prefers to wait for addl info indicated in EDO 040315 memo before proceeding w/hydrogen control rule. CHILK, S. J. Office of the Secretary of the Commission 84/04/24. GILINSKY, V. Commissioners. 1p 30667 030 30667 030
- 8505300342 Foresees no reason to delay further action on hydrogen control rule. GILINSKY, V. Commissioners 84/04/12. CHILK, S. J. Office of the Secretary of the Commission. 1p 30667 031-30667 031
- 8505300356 Submits addl comments on proposed rule re hydrogen control requirements for Mark III BWRs & ice condenser PWRs (SECY-83-357). Extension of rule to large containments unwarranted. REYNOLDS, N. S. Nuclear Utility Group on Equipment Qualification. 84/03/12. PALLADINO, N. J. Commissioners. 3pp 30667 067-30667 078
- 8505300361 Forwards addl questions re hydrogen rule. ROBERTS, T. M. Commissioners. 83/11/17. DIRCKS, W. J. Office of the Executive Director for Operations 4pp 30667 079-30667 082
- 8505300367 Submits addl views on recommended final rule re hydrogen control requirements (SECY-83-357). Imposition of qualification requirements for essential sys & components inappropriate. REYNOLDS, N. S. Nuclear Utility Group on Equipment Qualification. 83/12/02. PALLADINO, N. J. Commissioners. 3pp 30667 083-30667 085
- 8505300378 Comments on background section of final degraded core hydrogen control rule. Second paragraph under "Sys & Components" should be clarified to reflect intent to extend existing environ qualification. HOBBS, S. H. Hydrogen Control Owners Group. HOBBS, S. H. Mississippi Power & Light Co. 83/11/07. PALLADINO, N. J. Commissioners. 2pp 30667 086-30667 306
- 8505300393 FOIA request for License 20-18449 01, applications & supporting documentation. ROSENBAUM, P. J. Affiliation Not Assigned 84/10/12. NRC - No Detailed Affiliation Given. 1p 30653 019-30653 019
- 8505300387 Responds to FOIA request for License 20-18449 01 & related applications. Documents listed in Apps A & B available in PDR. FELTON, J. M. Division of Rules and Records 84/11/08. ROSENBAUM, P. J. Affiliation Not Assigned 4pp 30653 020-30653 196
- 8505300392 Amend 13 to License 20-18449-01 for Medical Imaging Corp, revising Condition 12 re authorized users. JERMAN, P. C. Region 1, Office of Director 84/03/13. 1p 30653 024-30653 024
- 8505300395 Amend 12 to License 20-18449-01 for Medical Imaging Corp, revising Condition 12 re authorized users. JERMAN, P. C. Region 1, Office of Director. 84/03/13. 1p 30653 025 30653 025
- 8505300402 Amend 11 to License 20-18449-01 for Medical Imaging Corp, revising Condition 10 re authorized facilities & Condition 12 re authorized users. JERMAN, P. C. Region 1, Office of Director. 83/12/23. 1p 30653 026-30653 026

- 8505300408 Amend 10 to License 20-18449 01 for Medical Imaging Corp, revising Conditions 10 & 12 re authorized facilities & users, respectively.
JERMAN, P.C. Region 1, Office of Director 83/03/25 1p 30653 027-30653 027.
- 8505300413 Amend 9 to License 20-18449 01 for Medical Imaging Corp, revising Conditions 10 & 12 re authorized facilities & users, respectively.
GLENN, J.E. Region 1, Office of Director 83/01/26 1p. 30653.028-30653.028
- 8505300418 Amend 8 to License 20-18449 01 for Medical Imaging Corp, amending license in entirety
JERMAN, P.C. Region 1, Office of Director 83/01/17 2pp 30653 029-30653 030
- 8505300422 Amend 7 to License 20 18449 01 for Medical Imaging Corp, revising Conditions 10 & 15
GLENN, J.E. Division of Fuel Cycle & Material Safety 82/07/22 1p 30653 031-30653 031
- 8505300427 Amend 6 to License 20 18449 01 for Medical Imaging Corp, revising Condition 12 re authorized users
GLENN, J.E. Materials Licensing Branch 82/03/05 1p 30653 032-30653 032
- 8505300431 Amend 5 to License 20-18449-01 for Medical Imaging Corp, revising Conditions 10, 15 & 16
GLENN, J.E. Materials Licensing Branch 81/08/25 1p 30653 033-30653 033
- 8505300440 Amend 4 to License 20-18449 01 for Medical Imaging Corp, revising Condition 12 re authorized users
GLENN, J.E. Materials Licensing Branch 81/06/30 1p. 30653.034-30653 034
- 8505300442 Amend 3 to License 20-18449 01 for Medical Imaging Corp, revising Conditions 10 & 15
VACCA, P.C. Materials Licensing Branch 81/05/21. 1p 30653 035-30653 035
- 8505300448 Amend 2 to License 20 18449 01 for Medical Imaging Corp, revising Condition 15 & Conditions 10 & 12 re authorized facilities & users, respectively.
LAMASTRA, M.A. Materials Licensing Branch 80/04/04 1p. 30653-036 30653 036
- 8505300462 Amend 1 to License 20-18449 01 for Medical Imaging Corp, revising Condition 15
LAMASTRA, M.A. Materials Licensing Branch 80/03/21. 1p. 30653 037-30653.196
- 8505300501 FOIA request for listed documents re ATWS, BWR feedwater & CRD nozzle cracking & water hammer
PEDRO, J. NUS Corp CD LIS 84-731 84/10/03 Division of Rules and Records 1p 30653 197-30653 197
- 8505300504 Responds to FOIA request for documents re ATWS, BWR feedwater, CRD nozzle cracking & water hammer Forwards App A documents App B documents located in PDR
FELTON, J.M. Division of Rules and Records. 84/11/08 PEDRO, J. NUS Corp 3pp 30653.198 30654 013
- 8505300508 Sample for "Annual Operating Rept"
* NRC - No Detailed Affiliation Given 84/11/08 38pp. 30653.201-30654.011.
- 8505300510 Responds to FOIA request for documents & transcript of Commission 840731 closed meeting
FELTON, J.M. Division of Rules and Records 84/11/02. BELL, N. Nuclear Information & Resource Service. 3pp. 30652 125-30653 002
- 8505300515 Forwards viewgraphs for Commission 840731 briefing re status rept on full power amend
HOUSTON, D. NRC - No Detailed Affiliation Given 84/07/27 VERRELL, D. Region 2, Office of Director 167pp 30652 129 30652 284.
- 8505300519 Notifies that facility open items inspected & found acceptable. Support expressed for issuance of full power OL.
O'REILLY, J.P. Region 2, Office of Director 84/07/30 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 11pp 30652-295-30652 305.
- 8505300522 Questions NRC conduct of investigation of possible mail false statements re operator licensing exams issues concern inappropriate sharing of info & authorization of continued operation subsequent to learning of falsifications.
MARKEY, E.J. House of Rep. 84/02/27 PALLADINO, N.J. Commissioners 3pp 30652-306 30652.308
- 8505300526 Discusses NRC recommendation contained in SECY-84-209 re mail false statements involving operator training & licensing Discrepancies between SECY-84-209 & Ofc of Investigations rept noted
MARKEY, E.J. House of Rep 84/07/30. PALLADINO, N.J. Commissioners 4pp 30652.309 30652.312.
- 8505300528 Notes that still aware of Tech Spec errors as of 820815. Errors documented in plant quality deficiency rept
JULIAN, C.A. Region 2, Office of Director 84/03/05 Region 2, Office of Director. 1p. 30652 313 30653 018
- 8505300601 FOIA request for three categories of documents re NRC/DOT agreements concerning transportation of radioactive mail
DOUGHERTY, J.B. Dougherty, J.B. 85/01/02. Office of Administration 2pp. 30650.339 30650 340.
- 8505300602 Further response to FOIA request for three categories of documents re transportation of radioactive mail Forwards App C documents.
FELTON, J.M. Division of Rules and Records 85/02/13. DOUGHERTY, J.B. Dougherty, J.B. 3pp 30650 341-30651.073.
- 8110140479 Documents agreement w/proposed course of enforcement action re bulk radioactive shipments of low specific activity. Agreement based on DOT interpretation.
THOMPSON, D. Region 1, Philadelphia, Office of the Director (81/03/01). EA-81-076. 81/09/14. ALDERSON, C.E. Enforcement & Investigation Staff. 1p. 30650 351-30650.351.
- 8301120497 Responds to 821007 notice of proposed rulemaking, "Radiation Level Limits for Exclusive Use Shipments of Radioactive Materials." Provisions clarifying 49CFR173.393 applauded Remainder of comments negative.
BERNERO, R.M. Division of Risk Analysis & Operations (post 840429). 83/01/06 Transportation, Dept. of. App. 30650-352-30650 355.
- 8307110765 Requests DOT delay 830701 effective date for final rule, amending existing rules re radioactive mail transportation, until decision to amend NRC rules reached Joint implementation recommended.
DIRCKS, W.J. Office of the Executive Director for Operations 83/08/27 DUGOFF, H. Transportation, Dept. of 1p 30651.028-30651 028.
- 8308190515 Forwards ACRS Subcommittee on Reactor Radiological Effects comments on radiological aspects of transportation regulations (10CFR71), based on Subcommittee 830718 meeting w/NRC
FRALEY, R.F. ACRS - Advisory Committee on Reactor Safeguards 83/08/11 DIRCKS, W.J. Office of the Executive Director for Operations 4pp 30651 038-30651-041
- 8309150465 Forwards IE 830629 memo on flexible approach to be followed during period of inconsistent DOT/NRC transport regulations
TAYLOR, J.M. Division of QA, Safeguards & Insp Programs (830103 850212) 83/07/13 MARTIN, T.T. Division of Engineering & Technical Programs OLSHINSKI, J.A. Region 2, Office of Director. HIND, J.A. Region 3, Office of Director 2pp 30651.029-30651.033
- 8309150469 Requests concurrence w/approach that during interim period of inconsistent DOT/NRC transport regulations, Insp/ enforcement policy should be flexible
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 83/06/29 DIRCKS, W.J. Office of the Executive Director for Operations 2pp 30651 031-30651 032
- 8309150475 Proposes interim solution re inconsistent NRC/DOT transport regulations Where mutual compliance is not feasible, DOT will provide administrative relief
DUGOFF, H. Transportation, Dept. of 83/08/29 DIRCKS, W.J. Office of the Executive Director for Operations 1p 30651.033-30651 033
- 8311220543 Forwards NRC responses to ACRS Subcommittee on Reactor Radiological Effects on transportation regulations in 10CFR71.W/o encl
MINOQUE, R.B. Office of Nuclear Regulatory Research, Director. 83/11/09 FRALEY, R. ACRS - Advisory Committee on Reactor Safeguards 1p 30651-048 30651-048
- 8312120078 Notification of 831213 meeting w/DOT at DOT headquarters to discuss package contamination regulations & development of preliminary technical recommendations for future corrective rulemaking
COBB, L.I. Safeguards & Materials Program Branch 83/11/28 BELLAMY, R. GREENMAN, E. Region 1, Office of Director PAPARIELLO, C. Region 3, Office of Director 2pp 30651.053 30651.054.
- 8312120082 Requests guidance re problem of weeping spent fuel casks & associated enforcement action
KEPPLER, J.G. Region 3, Office of Director. 83/11/17 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 4pp. 30651 049-30651.052
- 8312120387 Notification of 831213 meeting w/DOT to develop guidelines for applying 49CFR173.443 on cask contamination & to develop preliminary recommendations for future corrective rulemaking in response to 831117 memo
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 83/12/01 KEPPLER, J.G. Region 3, Office of Director. 1p 30651 055-30651.055.
- 8312200028 Forwards background info on current & former rules for use as basis for discussions & tentative agenda for 831213 meeting w/DOT on package contamination rules.
GRELLA, A.W. Safeguards & Materials Program Branch 83/12/02 KLINGER, J. WIGGINGTON, J. Director's Office, Office of Inspection and Enforcement HOPKINS, D. Office of Nuclear Regulatory Research, Director 7pp 30651-056 30651 082
- 8401250206 Requests clarification on shipper electives of packaged vs unpackaged low specific activity mail Shippers would be informed that once shipments described as packaged or unpackaged bulk mail, NRC expects compliance w/requirements
TAYLOR, J.M. Division of QA, Safeguards & Insp Programs (830103 850212). 83/02/23. ROBERTS, A.L. Transportation, Dept. of App. 30651-034-30651 037
- 8401260540 Responds to 831117 memo re guidance concerning weeping spent fuel casks Upon receipt of written reply from DOT, NRC will develop & issue appropriate IE info notice to advise licensees of position Proposed 49CFR173.443(a) rev encl.
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 84/01/19 KEPPLER, J.G. Region 3, Office of Director. 4pp. 30651.063-30651.066.
- 8402270333 Requests concurrence w/conclusions reached on issues discussed at 831213 meeting re clarification of DOT regulations for removable radioactive surface contamination on packages Meeting notice, agenda & background info encl
PARTLOW, J.G. Division of QA, Safeguards & Insp Programs (830103-850212). 84/02/21. ROBERTS, A.L. Transportation, Dept. of. 3pp 30651-067-30651-069
- 8404110314 Forwards DOT reply to NRC 840221 request for clarification on DOT regulations for removable surface contamination on packages
GRELLA, A.W. Safeguards & Materials Program Branch. 84/03/30. COBB, L.I. Safeguards & Materials Program Branch. AXELRAD, J. NRC - No Detailed Affiliation Given. LIEBERMAN, J. Office of the Executive Legal Director 2pp. 30651-070 30651-071
- 8407260454 Summarizes 840626 interagency meeting w/Federal Railroad Administration (FRA) & DOT re FRA plans to conduct pool fire test on obsolete modified HNF cask.
LAIS, W.R. Regulatory Analysis & Materials Risk Branch (post 840429) 84/07/09 BELOTE, J.C., MALARO, J.C. Regulatory Analysis & Materials Risk Branch (post 840429). 2pp. 30651-072-30651-073.
- 8505300804 Requests expeditious review & comment on NRC/DOT study of packaging requirements of U ore concentrate & emergency response to transportation accidents involving radioactive mail, per original 781108 request
DIRCKS, W.J. Office of Nuclear Material Safety & Safeguards, Director. 79/01/16. PALMER, J.D. Transportation, Dept. of. 1p. 30650-344-30650.350.
- 8505300610 "Working Arrangements Between DOT & NRC W/Respect to Insp/ Enforcement & Accident/Incident Investigation," first rev.
SNEIZEK, J.H. Director's Office, Office of Inspection and Enforcement. PAULLIN, R.L. Transportation, Dept. of. 83/06/30. 34pp. 30650-356-30651 027.

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- 8505300623 Forwards response to 830811 memo forwarding comments on ACRS Subcommittee on Reactor Radiological Effects on radiological aspects of 10CFR71 transportation regulations. Tasks must be chosen carefully. DIRCKS,W.J. Office of the Executive Director for Operations. 83/10/31. FRALEY,R.G. ACRS - Advisory Committee on Reactor Safeguards. 6pp. 30651-042-30651-047.
- 8505310005 FOIA request for documents re RFP RS SECY-82-473, Contract NRC-17-83-399 & Invitations for Bids ASB-84-352 & SECY-84-327. RILEY,A. Tayloe Associates, NRC-17-83-399. 84/09/12. FELTON,J.M. Division of Rules and Records. 2pp. 30681-110-30681-120.
- 8505310009 Partial response to FOIA request for documents re NRC contracts for court reporter svcs. Forwards documents listed in App A. App A documents available in PDR. FELTON,J.M. Division of Rules and Records, NRC-17-83-399. 84/11/15. RILEY,A. Tayloe Associates. 7pp. 30681-121-30681-311.
- 8505310016 Notices of selection of Free State Reporting, Inc for stenographic reporting svcs contract. MATTIA,M.J. NRC - No Detailed Affiliation Given. 84/05/25. VON SAS,J.M. Science & Management Resources, Inc. 1p. 30681-128-30681-128.
- 8505310019 Informs of selection of Free State Reporting, Inc for stenographic reporting svcs contract. MATTIA,M.J. NRC - No Detailed Affiliation Given. 84/05/25. GIMELLI,J.J. Court Reporting Services, Inc. 1p. 30681-129-30681-129.
- 8505310022 Notices of selection of Free State Reporting, Inc for stenographic svcs contract. MATTIA,M.J. NRC - No Detailed Affiliation Given. 84/05/25. Bossard Associates, Inc. 1p. 30681-130-30681-130.
- 8505310027 Notices of possible subcontracting opportunities under Invitation for Bid ASB-84-352. List of large businesses who requested solicitation encl. MATTIA,M.J. Division of Contracts. 84/02/06. Blackstone Reporting. 2pp. 30681-131-30681-132.
- 8505310034 Notices of NRC acceptance of bid for "Stenographic Reporting Svcs in Washington, DC Metropolitan Area" (SECY-84-327). Listed data requested by 840326. MATTIA,M.J. NRC - No Detailed Affiliation Given. 84/03/21. KROLL,H. SKS Group, Ltd. 2pp. 30681-133-30681-134.
- 8505310038 Notices of possible subcontracting opportunities under Invitation for Bid ASB-84-352. List of large businesses who requested solicitation encl. MATTIA,M.J. Division of Contracts. 84/02/06. Glonoso Communications, Inc. 1p. 30681-135-30681-135.
- 8505310043 Forwards abstract of bids for Invitation for Bid SECY-84-327 W/o encl. DAVIS,K.A. Administrative Contracts Branch. 84/06/25. GROSS Neal R. Gross & Co., Inc. 1p. 30681-136-30681-136.
- 8505310051 Notices of possible subcontracting opportunities under Invitation for Bid ASB-84-352. List of large businesses who requested solicitation encl. MATTIA,M.J. Division of Contracts. 84/02/06. Neal R. Gross & Co., Inc. 1p. 30681-137-30681-137.
- 8505310055 Notices of award of stenographic svcs contract to Free State Reporting, Inc. MATTIA,M.J. NRC - No Detailed Affiliation Given. 84/05/25. York Stenographic Services, Inc. 1p. 30681-138-30681-138.
- 8505310060 Notices of possible subcontracting opportunities under Invitation for Bid ASB-84-352. List of large businesses who requested solicitation encl. MATTIA,M.J. Division of Contracts. 84/02/06. York Stenographic Services, Inc. 17pp. 30681-139-30681-155.
- 8505310067 Requests evaluation of whether NRC personnel can provide stenographic svcs in Washington, DC area. Info needed to facilitate decision on continuation of Contract NRC-17-83-399. HALMAN,E.L. Division of Contracts. NRC-17-83-399. 83/04/01. BIRD,P. Division of Organization and Personnel. 5pp. 30681-156-30681-160.
- 8505310072 Summary of 830429 meeting w/project officers for Contract NRC-17-83-399 re invoices, late deliveries & problems w/ deliverables. MCLEAREN,T. Administrative Contracts Branch. NRC-17-83-399. 83/05/09. Administrative Contracts Branch. 2pp. 30681-161-30681-162.
- 8505310078 Summary of 830502 meeting w/Tayloe Assoc re delivery schedule, invoices & transcript quality for Contract NRC-17-83-399. MCLEAREN,T., SMITH,P.A. Administrative Contracts Branch. NRC-17-83-399. 83/05/23. Administrative Contracts Branch. 3pp. 30681-163-30681-165.
- 8505310085 Summary of 830512 meeting w/Tayloe Assoc re request to amend delivery requirements under Contract NRC-17-83-399. MCLEAREN,T., SMITH,P.A. Administrative Contracts Branch. NRC-17-83-399. 83/06/10. Administrative Contracts Branch. 2pp. 30681-166-30681-167.
- 8505310123 Notes that transcript quality deteriorated w/change of court reporting svcs contractor. Tayloe Assoc transcripts have more errors & numerous lost exhibits. NRC should place higher priority on transcript quality. BRADENBURG,B. Consolidated Edison Co. of New York, Inc. 83/07/13. MATTIA,M.J. NRC - No Detailed Affiliation Given. 1p. 30681-168-30681-169.
- 8505310128 Submits quarterly summary of reporting svcs & travel reimbursement for Contract NRC-17-83-399. HALMAN,E.L. Division of Contracts. NRC-17-83-399. 83/08/22. CHILK,S.J. Office of the Secretary of the Commission. 2pp. 30681-169-30681-170.
- 8505310129 Notices of need for Mod 7 to Contract NRC-17-83-399. Mod increases contract ceiling & provides funds for svcs rendered before 840515. MCLEAREN,T. Administrative Contracts Branch. HAGAN,T.F. Division of Contracts. NRC-17-83-399. 84/06/07. Administrative Contracts Branch. 1p. 30681-171-30681-171.
- 8505310135 Notices of need for Mod 8, increasing contract ceiling & providing funds for travel invoices, to Contract NRC-17-83-399. MCLEAREN,T. Administrative Contracts Branch. HAGAN,T.F. Division of Contracts. NRC-17-83-399. 84/07/06. Administrative Contracts Branch. 1p. 30681-172-30681-172.
- 8505310140 Notices of need for Mod 9, increasing contract ceiling & providing funds for travel invoices, to Contract NRC-17-83-399. MCLEAREN,T., WIGGINS,E. Administrative Contracts Branch. NRC-17-83-399. 84/08/24. Administrative Contracts Branch. 1p. 30681-173-30681-173.
- 8505310144 Notices of need for Mod 6, authorizing 2-month extension, to Contract NRC-17-83-399. MCLEAREN,T., HAGAN,T.F. Administrative Contracts Branch. NRC-17-83-399. 84/02/24. Administrative Contracts Branch. 1p. 30681-174-30681-174.
- 8505310147 Notices of need for Mod 3, ratifying procurement action & setting per page rates, to Contract NRC-17-83-399. MCLEAREN,T., HAGAN,T.F. Administrative Contracts Branch. NRC-17-83-399. 83/10/13. Administrative Contracts Branch. 2pp. 30681-175-30681-176.
- 8505310152 Notices of need for Mod 1, revising delivery schedule, to Contract NRC-17-83-399. MCLEAREN,T., SMITH,P.A. Administrative Contracts Branch. NRC-17-83-399. 83/07/29. Administrative Contracts Branch. 1p. 30681-177-30681-177.
- 8505310156 Notices of need for Mod 2, transferring funds, to Contract NRC-17-83-399. MCLEAREN,T., HAGAN,T.F. Division of Contracts. NRC-17-83-399. 83/08/26. Division of Contracts. 1p. 30681-178-30681-178.
- 8505310181 Forwards quarterly summary of total billings for travel & reporting svcs under Contract NRC-17-83-399. HALMAN,E.L. Division of Contracts. NRC-17-83-399. 84/03/27. CHILK,S.J. Office of the Secretary of the Commission. 2pp. 30681-179-30681-180.
- 8505310185 Requests opinion on use of NRC personnel for stenographic svcs in Washington, DC area. Info needed to facilitate decision on continuation of Contract NRC-17-83-399. HALMAN,E.L. Division of Contracts. NRC-17-83-399. 84/11/15. BARRY,L.W. Office of Resource Management, Director. 1p. 30681-181-30681-181.
- 8505310189 Recommends contract mod to ratify unauthorized procurement action by Inspector who ordered transcripts from outside source billed to Contract NRC-17-83-399. MCLEAREN,T. Administrative Contracts Branch. NRC-17-83-399. 83/10/13. HAGAN,T.F. Division of Contracts. 2pp. 30681-182-30681-183.
- 8505310176 Discusses action taken to resolve billing discrepancy between NRC & Natl Treasury Employees Union (NTEU) for transcripts provided under Contract NRC-17-83-399. NTEU bill for transcripts neither received nor requested. MCLEAREN,T. Administrative Contracts Branch. HAGAN,T.F. Division of Contracts. NRC-17-83-399. 83/10/19. Administrative Contracts Branch. 1p. 30681-184-30681-184.
- 8505310181 Forwards quarterly summary of billings for travel & reporting svcs under Contract NRC-17-83-399. HALMAN,E.L. Division of Contracts. NRC-17-83-399. 83/12/20. CHILK,S.J. Office of the Secretary of the Commission. 2pp. 30681-185-30681-186.
- 8505310185 Notes that Mod 5 to Contract NRC-17-83-399 provides \$300,000 to assure continuation of stenographic reporting svcs. MCLEAREN,T. Administrative Contracts Branch. HAGAN,T.F. Division of Contracts. NRC-17-83-399. 84/01/11. Administrative Contracts Branch. 1p. 30681-187-30681-187.
- 8505310189 Discusses 840207 telcon w/A Riley of Tayloe Assoc re NRC decision not to exercise option for Contract NRC-17-83-399. Advance notice not required by contract. HALMAN,E.L. Division of Contracts. NRC-17-83-399. 84/02/07. Division of Contracts. 1p. 30681-188-30681-188.
- 8505310196 "Findings & Determination Under Section 302(C)(10) of Federal Property & Administration Svcs Act of 1949, as Amended". HAGAN,T.F., HALMAN,E.L. Division of Contracts. NRC-17-83-399. 84/02/24. 2pp. 30681-189-30681-190.
- 8505310200 Requests that ASLAB provide RFP for out-of-town stenographic reporting svcs. Previous RFP & Contract NRC-17-83-399 encl. for guidance. MATTIA,M.J. Administrative Contracts Branch. 83/12/05. COTTER,B.P. Atomic Safety and Licensing Board Panel. 37pp. 30681-191-30681-227.
- 8505310204 Submits invitation for Bid ASB-84-352 for stenographic reporting svcs outside Washington, DC for publication in Commerce Business Daily. DAVIS,K.A. Administrative Contracts Branch. 84/01/05. Commerce, Dept. of. 2pp. 30681-228-30681-229.
- 8505310210 Requests review of Solicitation ASB-84-352, "Stenographic Reporting Svcs Throughout Contiguous US Except Washington, DC Metropolitan Area". DAVIS,K.A. Administrative Contracts Branch. 84/02/07. AVERY,R. Operations & Administrative Division. 6pp. 30681-230-30681-235.
- 8505310214 Forwards abstract of bids for posting in PDR. W/o encl. DAVIS,K.A. Administrative Contracts Branch. 84/07/12. RUHLMAN,K. Office of the Secretary of the Commission. 1p. 30681-236-30681-236.
- 8505310219 Requests submittal of subcontracting plan for Invitation for Bid ASB-84-352 by 840723. Plan must meet listed criteria. MATTIA,M.J. Division of Contracts. 84/07/23. MONICK,F.J. Ace-Federal Reporters, Inc. 4pp. 30681-237-30681-240.
- 8505310228 Notices of acceptance of bid to provide stenographic svcs throughout US except for Washington, DC. Executed copy of Contract NRC-21-84-352 & subcontracting plan encl. Project officers listed w/o encl. MATTIA,M.J. Division of Contracts. NRC-21-84-352. 84/08/06. Ace-Federal Reporters, Inc. 2pp. 30681-241-30681-242.
- 8505310234 Notices of designation as project officers for Contract NRC-21-84-352 w/ Ace-Federal Reporters, Inc. Need for familiarity w/NRC Manual Chapter 5101 noted. MATTIA,M.J. Administrative Contracts Branch. NRC-21-84-352. 84/09/09. LEINS,E.W., MORAN,D.M., WILDER,P. Atomic Safety and Licensing Board Panel. 1p. 30681-243-30681-243.

--8505310241 Submits synopsis of contract award, for publication in Commerce Business Daily
DAVIS, K.A. Administrative Contracts Branch, NRC-21-84-352 84/08/13 Commerce, Dept of 1p 30681,244-30681 244

--8505310248 Forwards copy of Contract NRC-21-84-352 W/o encl
MATTIA, M.J. Division of Contracts NRC-21 84-352 84/08/14 Commerce, Dept. of, 2pp 30681 245-30681 246

--8505310255 Requests RFP be prepared for stenographic reporting svcs for Washington, DC area
MATTIA, M.J. Administrative Contracts Branch, 83/12/05 CHILK, S.J. Office of the Secretary of the Commission 3pp 30681,247 30681-249

--8505310259 Submits invitation for Bid SECY-84-327 for stenographic svcs in Washington, DC area, for publication in Commerce Business Daily.
DAVIS, K.A. Administrative Contracts Branch 84/01/05 Commerce, Dept of 1p 30681,250-30681 250

--8505310265 Ack receipt of RFP SECY-84-327 K Davis will interface to discuss request & establish milestone schedule
MATTIA, M.J. Administrative Contracts Branch 84/01/10 SULLIVAN, P.A. NRC - No Detailed Affiliation Given 5pp 30681 251-30681 255

--8505310269 Forwards Tayloe Assoc questions for consideration at 840213 conference W/o encl
DAVIS, K. NRC - No Detailed Affiliation Given 83/02/08, Atomic Safety and Licensing Board Panel 1p 30681 256-30681 256

--8505310273 Forwards A Riley ltr re NRC decision not to exercise option on contract for stenographic reporting svcs, W/o encl
BARNES, M.D. House of Rep 84/02/09, PALLADINO, N.J. Commissioners 1p, 30681,257-30681 257

--8505310278 Requests notification of whether NRC will exercise option yr under contract w/Tayloe Assoc for court reporting svcs
FAUNTROY, W.E. House of Rep 84/02/13, PALLADINO, N.J. Commissioners 2pp, 30681 258-30681 259

--8505310284 Expresses concern over NRC withdrawal of court reporting svcs requirement from SBA set-aside program Explanation requested.
MITCHELL, P.J. House of Rep 84/02/24 PALLADINO, N.J. Commissioners 2pp 30681-260 30681 261

--8505310286 Forwards bid for stenographic reporting svcs in Washington, DC area in response to invitation for Bid SECY-84-327
BECKER, B.J. Free State Reporting, Inc 84/03/09, GURON, P. Division of Contracts 14pp 30681 262-30681 275

--8505310289 Forwards invitation for Bid SECY-84-327 for posting in PDR, W/o encl
DAVIS, K.A. Administrative Contracts Branch, 84/03/12 RUHLMAN, K. Office of the Secretary of the Commission 1p 30681 276-30681 276

--8505310290 Justifies NRC decision not to exercise 1-yr option on Contract NRC-17-83-399 Reasons for withdrawal of portion of court reporting svcs from SBA set-aside program described.
NORRY, P.G. Office of Administration, NRC-17-83-399, 84/03/12, BARNES, M.D. House of Rep 2pp 30681 277-30681 278

--8505310291 Informs that 1-yr option w/Tayloe Assoc to provide court reporting svcs not exercised due to cost considerations.
NORRY, P.G. Office of Administration 84/03/10, FAUNTROY, W.E. House of Rep 1p, 30681 279-30681 279

--8505310295 Discusses reasons for NRC withdrawal of portion of court reporting svcs from SBA set-aside program NRC small business contracting practices & record defended
NORRY, P.G. Office of Administration 84/03/27, MITCHELL, P.J. House of Rep, 3pp, 30681-280-30681 282

--8505310298 Informs of 840403 preaward survey of SKS Group, Ltd Copy of SKS bid for court reporting svcs & certification statement encl, W/o encl.
MATTIA, M.J. Administrative Contracts Branch, 84/03/27 HOYLE, J.C. Office of the Secretary of the Commission FITT, C.J. Atomic Safety and Licensing Board Panel, NEWMAN, A.L. ACRS - Advisory Committee on Reactor Safeguards 2pp 30681-283-30681 284

--8505310304 Forwards abstract of bids for invitation for Bid SECY-84-327 for posting in PDR W/o encl.
DAVIS, K.A. Administrative Contracts Branch, 84/04/06 RUHLMAN, K. Office of the Secretary of the Commission 1p 30681 285 30681-285

--8505310307 Forwards J Gallo FOIA request (FOIA-84-334) re invitations for Bids SECY-84-327 & ASB-84-352 Search for relevant documents requested W/o encl.
GRIMSLEY, D.H. Division of Rules and Records, 84/05/01, MATTIA, M.J. Division of Contracts, SHOEMAKER, E. Office of the Executive Legal Director, BROWN, N. Office of the Secretary of the Commission 3pp 30681,286-30681-288

--8505310312 Confirms preaward survey of facilities on 840504 Data required for survey listed in encl
MATTIA, M.J. Division of Contracts 84/05/04 BECKER, D.L. Free State Reporting, Inc, 4pp, 30681:289-30681 292

--8505310316 Clarifies J Gallo FOIA request (FOIA-84-334) for documents re invitations for Bids SECY-84-327 & ASB-84-352
GRIMSLEY, D.H. Division of Rules and Records, 84/05/08, MATTIA, M.J. Division of Contracts, BRIDGERS, M. Office of the Executive Director for Operations, BECKWITH, C. Office of Resource Management, Director, 1p, 30681:293-30681:293

--8505310322 Informs of selection as contractor for stenographic reporting svcs, Executed Contract NRC-17-84-327 encl, W/o encl.
MATTIA, M.J. NRC - No Detailed Affiliation Given, NRC-17-84-327, 84/05/16, BECKER, B.J. Free State Reporting, Inc 1p 30681:294-30681 294

--8505310328 Designates recipients as project officers for Contract NRC-17 84-327.
MATTIA, M.J. Administrative Contracts Branch NRC-17-84-327, 84/05/25, SULLIVAN, P.A., BAILEY, A.R. NRC - No Detailed Affiliation Given, 2pp 30681 295-30681 296

--8505310331 Confirms 840530 post award conference to discuss issues listed in encl W/o encl
HAGAN, T.F. NRC - No Detailed Affiliation Given NRC-17 84-327, 84/05/25 BECKER, B.J. Free State Reporting, Inc, 1p, 30681 297 30681 311

8505310347 Further response to FOIA request for four categories of documents re proposed rule to reduce use of highly enriched U at research & test reactors Forwards App D documents Documents also available in PDR
FELTON, J.M. Division of Rules and Records, 84/11/21 HIRSCH, D. California, Univ of, Santa Cruz, CA 3pp 30682 001-30682 253

--8404230396 Requests concurrence on encl marked up draft Commission paper proposing amend to 10CFR50 to limit use of high enriched U in nonpower reactors, responsive to Commission 840223 request
BERNERO, R.M. Office of Nuclear Regulatory Research, Director, 84/03/28 CUNNINGHAM, G.H. Office of the Executive Legal Director DENTON, H.R. Office of Nuclear Reactor Regulation, Director DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 51pp, 30682,030-30682,084

--8405150072 Forwards proposed Commission paper providing NMSS revised approach in implementing improved physical security at nonpower reactors Nonconcurrence recommended Reasons listed, Std rulemaking process suggested
EISENHUT, D.G. Division of Licensing 84/04/18 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30682-111-30682 112

--8405170320 Comments on basic implementation provisions of proposed rule to limit use of HEU in research & test reactors. Establishing criteria for acceptability of re placement fuel under implementation provisions appears major task.
LAHS, W.R. Regulatory Analysis & Materials Risk Branch (post 840429), 84/05/02 CARTER, R. Standardization & Special Projects Branch, 2pp 30682-114-30682,115

--8505310357 Statement of PL Leventhal on 840127 before NRC re need to convert domestic research reactors from highly enriched to low enriched U fuels.
LEVENTHAL, P.L. Nuclear Control Institute, 84/01/27 15pp 30682 009-30682,024

--8505310361 Responds to 831221 request for info re effects of flux/power ratio of reactor on cost of radioisotopes & nuclear medical diagnostic study Estimates of costs associated w/conversion to low enriched U fuel presented
MCGOVERN, J.J. Union Carbide Corp, 84/03/28 KELBER, C.N. Division of Accident Evaluation 4pp, 30682 025-30682 028

--8505310365 Requests clarification of info presented at 831219 briefing re conversion of test & research reactors from high enriched to low enriched fuel Effects of change on costs of radioisotopes & medical procedures requested
KELBER, C.N. Division of Accident Evaluation, 83/12/21 MCGOVERN, J.J. Union Carbide Corp 1p 30682,029-30682 029

--8505310377 Forwards graphs, charts & printed mats used in 840323 presentation re implications of proposed rule regarding use of highly enriched U in domestic research reactors.
GRAHAM, J.B. GA Technologies, Inc /General Atomic Co, 84/03/29 MINOQUE, R.B. Office of Nuclear Regulatory Research, Director, 26pp, 30682-085-30682,110

--8505310384 Marked up memo relating concerns re 840429 Commission briefing on conversion from highly enriched to low enriched U. Responsibilities of RES questioned
LAHS, W.R. Office of Nuclear Regulatory Research, Director, 84/04/16 BELOTE, J.C., MALARO, J.C., BUCHBINDER, B. Office of Nuclear Regulatory Research, Director 1p 30682,113-30682,113

--8505310393 Invites presentation on proposed rule re highly enriched U to low enriched U core conversion at Nuclear Engineering Dept Heads Organization meeting on 840604 in New Orleans. Attendance at special technical session suggested.
TURINSKY, P.J. North Carolina State Univ., Raleigh, NC, 84/04/26 LAHS, W. Office of Nuclear Regulatory Research, Director, 1p 30682,116-30682,116

--8505310398 Accepts 840425 invitation to make presentation on proposed rule to limit use of highly enriched U in research & test reactors, at 840604 ANS meeting.
LAHS, W.R. Regulatory Analysis & Materials Risk Branch (post 840429), 84/05/09 TURINSKY, P.J. North Carolina State Univ., Raleigh, NC, 1p 30682:117-30682:117

--8505310403 Marked up memo discussing proposed security improvements in draft Commission paper Proposals case of overkill. RES concurrence in proposed paper could be taken for much more than intended
LAHS, W.R. Regulatory Analysis & Materials Risk Branch (post 840429), 84/05/10 BERNERO, R.M. Division of Risk Analysis & Operations (post 840429), 2pp 30682-118-30682,118

--8505310406 Responds to 840410 request that NRC provide press w/review of avail ability of highly enriched U in research reactors. Release of info not appropriate until Commission decision on proposed rule for conversion to low enriched fuel.
DIRCKS, W.J. Office of the Executive Director for Operations, 84/05/24, CLARK, L. Massachusetts Institute of Technology, Cambridge, MA 2pp, 30682,120-30682,122

--8505310410 Responds to Int'l Programs 840522 request for comments on proposed info paper on research reactor fuel conversion & related developments. Request for Commission guidance more appropriate than suggested supporting action
LAHS, W.R. Regulatory Analysis & Materials Risk Branch (post 840429), 84/05/25, BERNERO, R.M. Division of Risk Analysis & Operations (post 840429), 5pp 30682,123-30682,127

--8505310412 Conveys thanks for presentation at Nuclear Engineering Dept Heads Organization meeting in New Orleans Concerns of univ community noted.
TURINSKY, P.J. North Carolina State Univ., Raleigh, NC, 84/06/11, LAHS, W. NRC - No Detailed Affiliation Given 1p, 30682,128-30682,128

--8505310419 Trip rept of 840604 06 attendance at ANS meetings in New Orleans Presentations to Nuclear Engineering Dept Heads Organization & ANS session on nuclear waste transportation issues & technology noted.
LAHS, W.R. Regulatory Analysis & Materials Risk Branch (post 840429), 84/06/13, MALARO, J.C. Regulatory Analysis & Materials Risk Branch (post 840429) 2pp, 30682:129 30682:130

--8505310420 Informs of status of Commission action on proposed rule to limit use of highly enriched U in research reactors W LaHS undated note to R Bernero & draft proposed rule encl.
LAHS, W.R. NRC - No Detailed Affiliation Given, 84/06/14, MINOQUE, R.B. NRC - No Detailed Affiliation Given, 28pp, 30682:131 30682,158

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- 8505310423 Forwards EPRI rept re proposed rule on highly enriched U reduction in research reactors (SECY 84 211)
GARNER D. Commissioners 84/06/04 GOLDSMITH,R, LOPEZ-OTIN,M, AUSTIN,J
NRC - No Detailed Affiliation Given 1p 30682 159 30682 178
- 8505310427 Forwards statements re proposed rules on highly enriched U/ low enriched U conversion Statements received at ACRS Subcommittee on Safeguards & Security 840612 meeting
MCCLAIN,C ACRS - Advisory Committee on Reactor Safeguards 84/06/19 ACRS - Advisory Committee on Reactor Safeguards 1p 30682 179-30682 222
- 8505310440 Statement of WR Mowry on 840612 before ACRS Subcommittee on Safeguards & Security re proposed rule for conversion of research reactors to low enriched U fuel Operates rule
MCOWRY,WR GA Technologies, Inc /General Atomic Co 84/06/12 ACRS - Advisory Committee on Reactor Safeguards 6pp 30682 223 30682 234
- 8505310449 Statement of PL Leventhal on 840612 before ACRS Subcommittee on Safeguards & Security re conversion of domestic research reactors from highly enriched to low enriched U fuels Supports proposed conversion
LEVENTHAL,P L Nuclear Control Institute 84/06/12 ACRS - Advisory Committee on Reactor Safeguards 6pp 30682 235 30682 242
- 8505310455 Requests FR publication of encl proposed rule re limiting use of highly enriched U in domestic research & test reactors W/o stated encl
BERNERO,R M Division of Risk Analysis & Operations (post 840429) 84/06/28
FELTON,J M Division of Rules and Records 1p 30682 243 30682 243
- 8505310458 Submits Cost Analysis Group comments on regulatory analysis of proposed rule limiting use of highly enriched U in research reactors Many cost elements not quantified. Alternatives to proposed rule not considered
CLARK,J W Office of Resource Management, Director 84/06/27 LAHS,WR Transportation & Materials Risk Branch 2pp 30682 244 30682 245
- 8505310462 Handwritten memo forwarding Lucey ltr & RES response Response states that Points 4 & 5 will be transmitted for consideration W/o ltr
LAHS,B NRC - No Detailed Affiliation Given 84/07/20 DUBE,B NRC - No Detailed Affiliation Given 1p 30682 246 30682 246
- 8505310466 Responds to 840523 ltr commenting on proposed rule limiting use of highly enriched U in domestic research & test reactors Further comments solicited
MINGUE,R B Office of Nuclear Regulatory Research, Director 84/07/17 Notre Dame, Univ of, Notre Dame, IN 2pp 30682 247-30682 248
- 8505310471 Forwards preliminary version of ltr re 840925 hearing concerning use of low enriched U in domestic nonpower reactors Collegial representative should attend Background mail sent on 840821
FRALEY,R F ACRS - Advisory Committee on Reactor Safeguards 84/09/30
EBERSOLE,J C, MARK,J C, REMICK,F J NRC - No Detailed Affiliation Given 1p 30682 249 30682 249
- 8505310475 Draft ltr inviting NRC & ACRS to testify at 840925 joint hearing of Subcommittees on Energy Development & Applications & Energy Research & Production, re impact of conversion of nonpower reactors to low enriched U fuel
FUGUA,D House of Rep, Science & Technology LLOYD,M House of Rep 84/09/05 PALLADIO,N J Commissioners 4pp 30682 250-30682 253
- 8402020014 Informs that issue re external events (primarily earthquakes) & offsite emergency planning will be added to list of generic safety issues Issue would be identified as partially resolved based on draft Commission paper
SPEIS,T P Division of Safety Technology 84/01/18 DENTON,H R Office of Nuclear Reactor Regulation, Director 1p 07143 101 07143 101
- 8505090427 Forwards status rept on augmented insp program Based on licensee schedules & progress, bimonthly meetings w/ licensee expected to continue through CY84 Program sufficient as originally outlined
STAROSTECKI,R Division of Project & Resident Programs 84/01/05,
EISENHUT,D G Division of Licensing 11pp 30248 226-30248 246
- GEN TEC IS GENERIC TECHNICAL ISSUES
- 8504170683 Forwards request for addl info re heavy load handling sys, per NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants" Util response to INEL Aug 1983 rept re heavy loads not yet received
KNIGHTON,G W Licensing Branch 3 85/04/04 HARRISON,R J Public Service Co of New Hampshire 4pp 29909 153 29909 156
- 8505010474 Forwards proprietary Rev 1 to "PWR Secondary Water Chemistry Guidelines" endorsed by Steam Generator Owners Group for use of member utilities re water chemistry control parameters & analytical methods Rept withheld
WITHERS,B D Steam Generator Owners Group WITHERS,B D Portland General Electric Co 85/04/05 DENTON,H R Office of Nuclear Reactor Regulation, Director 3pp. 30090 056-30090 057
- 8505020413 Forwards "Qualitative Screening Questions for Examining LWR DHR Capabilities," & "Preliminary Assessment of DHR Capabilities of Operating & Soon-To Be Operating LWRs," Task Action Plan A-45 milestone rept
ERICSON,D M. Sandia National Laboratories. 85/04/24 MARCHESI,A R Generic Issues Branch 1p 30104 060-30104 060.
- 8505020417 "Qualitative Screening Questions for Examining LWR DHR Capabilities," Task Action Plan A 45 milestone rept.
SANDERS,G A. Sandia National Laboratories FIN A-1309 84/06/30 Division of Safety Technology 38pp 30104-061-30104 098.
- 8505020423 "Preliminary Assessment of DHR Capabilities of Operating & Soon-To Be Operating LWRs," Task Action Plan A-45 milestone rept
LAWSON,C G, PARSLY,L F Oak Ridge National Laboratory FIN A-1309, 84/09/15, Division of Safety Technology 150pp 30104 099-30104 247
- 8505030169 Forwards Insp Rept 50 289/85 08 on 850208-0308 No violation noted
KISTER,H B Region 1, Office of Director 85/04/19 HUKILL,H D. General Public Utilities Corp - GPU Service Corp 4pp 30144 157-30144 174
- 8505030182 Insp Rept 50-289/85 08 on 850208 0308 No violation or deviation noted Major areas inspected routine shutdown plant activities, including steam generator tube repair, LER review & licensee action on previous regulatory items
CONTE,R, BAYNACK,W, YOUNG,F Region 1, Office of Director IEB-84-03. 05/04/17 14pp 30144 161-30144 174
- 8505030542 Application for amend to Licenses DPR-24 & DPR 27, consisting of Tech Spec Change Request 104, modifying auxiliary bldg rectilinear crane to single-failure proof status, per NUREG 0612 Fee paid
FAY,C W Wisconsin Electric Power Co 85/04/26 DENTON,H R. Office of Nuclear Reactor Regulation, Director 3pp 30130 081-30130 115
- 8505030553 Proposed Tech Specs re mod of auxiliary bldg rectilinear crane to single-failure proof status, per NUREG-0612
* Wisconsin Electric Power Co 85/04/26 21pp 30130 084-30130 104.
- 8505060434 Forwards SER on util 841031 & 850315 ltrs re mods to correct design deficiency in emergency core cooling electric distribution sys, identified in BNL study Proposed design changes acceptable
VARGA,S A Operating Reactors Branch 1 85/04/22 MCNEILL,C A New York Power Authority (formerly Power Authority of the State of New York) 4pp 30188 170 30188 186
- 8505060438 SER re util 841031 & 850315 proposed mods to correct design deficiency in emergency core cooling electric distribution sys identified in BNL study, per Unresolved Safety Issue A-17
* NRC - No Detailed Affiliation Given 85/04/22 4pp 30188 183-30188 186
- 8505070310 Provides updated info to 841024 submittal re plans for resolving Generic Issue A-2 on asymmetric blowdown loads. Westinghouse authorized to identify & qualify applicable Unit 2 pipe sections by 850701
MUSOLF,D Northern States Power Co 85/04/29 Office of Nuclear Reactor Regulation, Director. 2pp. 30178 158-30178 159
- 8505070497 NUREG/CR-3703 ASSESSMENT OF SELECTED TRAC AND RELAP5 CALCULATIONS FOR OCONEE-1 PRESSURIZED THERMAL SHOCK STUDY.
ROHATGI,U S, PUJ,J, SAHA,P. Brookhaven National Laboratory FIN A-3268 BNL. NUREG-51760 85/04/30 Division of Accident Evaluation. 98pp 30211 005 30211 100
- 8505090116 Forwards SER for heavy load handling over reactor vessel
SNYDER,B J. TMI Program Office. 85/05/02 STANDERFER,F R General Public Utilities Corp - GPU Service Corp 2pp. 30253-340-30253 356
- 8505090124 Safety evaluation supporting heavy load handling over reactor vessel.
* Office of Nuclear Reactor Regulation, Director 85/05/02 7pp 30253 350 30253 356
- 8505100006 Further response to FOIA requests dtd 840223 & 0730 Forwards App B documents Documents available in PDR
FELTON,J M. Division of Rules and Records 84/10/09 KALER,R J Gadsby & Hannah 8pp 30295.056-30295 063.
- 8209150160 Forwards CJ Anderson & CY Liang affidavits re Unresolved Safety Issues A-45 & A-46, respectively.
SCHROEDER,F Assistant Director for Generic Projects 82/08/27, NOVAK,T Assistant Director for Licensing 14pp 30295 307-30296 003.
- 8209230041 Forwards TY Chang affidavit re Unresolved Generic Safety Issue A 46 on seismic qualifications of equipment Affidavit responds to ASLB order.
JOHNSTON,W V Assistant Director for Mats & Qual Engineering (Pre 830201) 02/08/26 NOVAK,T H. Assistant Director for Licensing 6pp. 30295-301-30295 306
- 8505130316 Partial response to FOIA request for memos re licensing of facility which provided draft SER. Forwards App A documents Documents also available in PDR Search for addl records continues
FELTON,J M. Division of Rules and Records 85/01/30. GRABER,L. NUS Corp 2pp 30299 314-30299 329
- 8409180374 Forwards request for addl info resulting from recent ACRS concerns in volving handling of heavy loads (SRP Section 9 1.5).
PARR,O D Auxiliary Systems Branch. 84/09/11 KNIGHTON,G Licensing Branch 3 2pp 30289 330-30289 331
- 8505150452 Expresses appreciation for util participation in NRC- sponsored thropail pressurized thermal shock study, per Unresolved Safety Issue A-49. Design data & operating procedures helped study team to understand plant operation
DENTON,H R Office of Nuclear Reactor Regulation, Director. 85/06/07 LUNDVALL,A E Baltimore Gas & Electric Co 2pp. 30416.357-30416 358
- 8505160135 Final response to FOIA request for six categories of documents Documents 1-6 & 8-12 available in PDR Portions of Document 7 withheld & documents listed in App B withheld in entirety (ref FOIA Exemption 5)
FELTON,J M. Division of Rules and Records 84/12/17. JORDAN,W S Harmon, Weiss & Jordan. 4pp 30453 202-30453 253.
- 8407230363 Forwards response to 840615 request re canceled Commission meeting & briefing charts on Unresolved Safety Issues A 44 re station blackout & A 45 re shutdown DHR.
DIRCKS,W J Office of the Executive Director for Operations. 84/07/13 ASSELSTINE Commissioners 10pp. 30453 235-30453 253.
- 8407230369 Submits questions re briefing charts for 840615 canceled Commission meeting on Unresolved Safety Issues A 44 re station blackout & A-45 re shutdown DHR
ASSELSTINE,J K. Commissioners. 84/08/15. DIRCKS,W J. Office of the Executive Director for Operations. 2pp. 30453-233-30453 234.
- 8407230363 Forwards response to 840615 request re canceled Commission meeting & briefing charts on Unresolved Safety Issues A-44 re station blackout & A 45 re shutdown DHR.
DIRCKS,W J. Office of the Executive Director for Operations. 84/07/13. ASSELSTINE Commissioners 10pp 30453-235-30453 253

--8407230369 Submits questions re briefing charts for 840815 canceled Commission meeting on Unresolved Safety Issues A 44 re station blackout & A-45 re shutdown DHR
ASSELSTINE,J.K. Commissioners 84/06/15 DIRCKS,W.J. Office of the Executive Director for Operations 2pp 30453 233-30453 234

8505170638 Comments on Basdekas transient Bounding calculations indicate that transient may not have serious impact on pressurized thermal shock rule ACRS should recommend that rule be issued as is
CATTON,J. ACRS - Advisory Committee on Reactor Safeguards 85/03/18 IGNE,A. ACRS - Advisory Committee on Reactor Safeguards 10pp 30477:180 30477,189

8505200193 Discusses use of unmodified Unit 3 dryer-separator sling lifting beam to re-assemble Unit 2 reactor until lifting beam alignment problem corrected Postulated load drop analysis performed to support use of Unit 3 beam
KEMPER,J.S. Philadelphia Electric Co 85/05/13 THOMPSON,H.L. Division of Licensing 3pp 30468 255 30468 257

8505200260 Notices of 850718 scheduled delivery date of listed lifting devices referred to in util 850206 ltr providing response to Section 2 1 of NUREG 0612, "Control of Heavy Loads at Nuclear Power Plants"
MCCLLOUD,D.E. Tennessee Valley Authority 85/05/15 ADENSAM,E. Licensing Branch 4 1p 30468 022-30468 022

8505200635 Proposed summary of ACRS Safety-Related Equipment Subcommittee 840329 meeting in Washington,DC re status of Unresolved Safety Issue A-46, "Seismic Qualification of Equipment in Operating Plants."
* ACRS - Advisory Committee on Reactor Safeguards 84/05/02 ACRS - Advisory Committee on Reactor Safeguards 14pp. 30501:131-30501,144

8505210526 Forwards Insp Rept 50 302/85 20 on 850408-12 & notice of violation
BROWNLEE,V.L. Region 2, Office of Director 85/05/02 WILGUS,W.S. Florida Power Corp (subs Florida Progress Corp.) 2pp 30515 087-30515 087

--8505210533 Insp Rept 50 302/85-20 on 850408-12, Violation noted: inadequate QA records documenting visual insp of safety related enablers
LENAHAN,J.J., JAF,E. Region 2, Office of Director 85/05/01. 7pp 30515 091-30515 097.

8505230001 Partial response to FOIA request for records contained in 15 FIN files Forwards documents listed in App E Search continuing.
FELTON,J.M. Division of Rules and Records 84/10/02 SHOLLY,S.C. Union of Concerned Scientists 17pp. 30557 001-30557 019

--8505230133 Std order for DOE work "Station Blackout Accident Analysis (A44)," issued to Sandia Natl Lab
SPEIS,T.P. Division of Safety Technology. * Sandia National Laboratories FIN A-1302 3 20-83-675 83/09/19 KRENZ,D.L. Energy, Dept of 1p 30557,170-30557 170

8505230216 Discusses AEOD transient & SECY-82-296 Calculations of steam generator behavior under normal operating conditions difficult Question remains as to whether or not calculations can be made w/ tolerable uncertainty.
CATTON,J. ACRS - Advisory Committee on Reactor Safeguards 85/02/22, BOEHNER,P. ACRS - Advisory Committee on Reactor Safeguards. 3pp. 30550 285-30550 297

8505230500 Summary of ACRS DHR Sys Subcommittee 850122 meeting in Albuquerque,NM re Sandia shutdown DHR analysis plan, per Unresolved Safety Issue A 45 Viewgraphs encl
* ACRS - Advisory Committee on Reactor Safeguards. 85/01/22. ACRS - Advisory Committee on Reactor Safeguards 40pp 30544:285 30544 324.

8505230603 Expresses appreciation for participation in NRC-sponsored three-plant study on pressurized thermal shock. Resolution reflects strong technical efforts by both industry & NRC
DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 85/05/03 TUCKER,H.B. Duke Power Co 2pp 30545 172-30545 173

8505230659 Summary of ACRS Electrical Sys Subcommittee 850226 meeting W/ Nuclear Util Group on Station Blackout & EPRI in Washington,DC re NRC & industry work on Unresolved Safety Issue A-44, "Station Blackout"
* ACRS - Advisory Committee on Reactor Safeguards. 85/03/16 ACRS - Advisory Committee on Reactor Safeguards 6pp 30544:188-30544 212.

8505240243 Expresses appreciation for participating in NRC-sponsored three-plant pressurized thermal shock study led by ORNL.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 85/05/10. UTLEY,E.E. Carolina Power & Light Co. 3pp 30576,035-30576 037

8505260225 Responds to open items identified in 840201 Generic Ltr 84 04 to obtain final resolution of Generic Issue A-2 re elimination of postulated pipe breaks Application for exemption from GDC 4 encl Fee paid
KAY,J.A. Yankee Atomic Electric Co, FYR 85-56 85/05/08. ZWOLINSKI,J.A. Operating Reactors Branch 5 5pp 30582:243-30582 247.

8505290457 Notification of 850522 meeting w/ Nuclear Util Group on Station Blackout in Bethesda,MD to discuss technical issues in 850509 proposal to resolve Unresolved Safety Issue A-44 re station blackout
SCHROEDER,F. Assistant Director for Generic Projects 85/05/13 SPEIS,T.P. Division of Safety Technology. 2pp 30615:355-30615 356.

8505300865 Forwards prioritization evaluation for Generic Issue 37, "Steam Generator Overfill & Combined Primary & Secondary Blowdown" Safety concerns re issue should be addressed in Unresolved Safety Issue A-47
DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 85/05/17. BERNERO,R.M. Division of Systems Integration (post 811005). KNIGHT,J.P. Division of Engineering. RUSSELL,W.T. Division of Human Factors Safety 6pp. 30652,088-30652 092.

8505310663 NUREG-0844 FC NRC INTEGRATED PROGRAM FOR RESOLUTION OF UNRESOLVED SAFETY ISSUES A-3,A-4 AND A-5 REGARDING STEAM GENERATOR TUBE INTEGRITY.Draft Report For Comment.
MURPHY,E. Division of Licensing. 85/04/30 166pp 30666 007-30666 172.

8505310663 NUREG-0844 NRC INTEGRATED PROGRAM FOR RESOLUTION OF UNRESOLVED SAFETY ISSUES A-3,A-4 AND A-5 REGARDING STEAM GENERATOR TUBE INTEGRITY Draft Report For Comment
MURPHY,E. Division of Licensing 85/04/30 152pp. 30666:007-30666 172

I&E INSPECTION AND ENFORCEMENT

8501240317 EN 84-047A on 850122, order imposing civil penalty in amount \$80,000 issued re failure to maintain mail access area barriers in reliable condition Proposed penalty partially mitigated on basis of prompt, extensive corrective actions
ROBINSON,P., AXELRAD,J. Director's Office, Office of Inspection and Enforcement. 85/01/22 1p 28532 158-28532 158.

8502140144 EN 85 007 on 850212, notice of violation & proposed imposition of civil penalties in amount of \$250 to be issued to licensee Action based on loss of injection tool containing I 131
FLACK,E., AXELRAD,J. Director's Office, Office of Inspection and Enforcement 85/02/07 1p 28881,249 28881 249

8504240074 PNO II-85 032A on 850410, three reportedly stolen syringes of Tc-99m found along street near facility by licensee employee Portions of contents had leaked onto pavement Fire dept washed down street
MULLAUER,J., WIEDEMAN,D. Region 3, Office of Director 85/04/10 1p 29976 067-29976 067

8504250452 IE Info Notice 85 034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 107pp. 30115:185-30115 281

8504250455 IE Info Notice 85 035, "Failure of Air Check Valves to Seat" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co. of New York, Inc 108pp. 30115 077-30115 184

8505010339 Corrected PNO-I-85-030 on 850425, operations personnel discovered RCS leakage at pressurizer manway cover Leakage less than 1 gpm & below Tech Spec leakage limits Plant shutdown for repair planned.
McCABE,F., TRIPP,L. Region 1, Office of Director 85/04/26 1p 30092,221-30092 221

8505010495 PNO-I 85-029 on 850425, manual trip from 100% power followed failure of two shaft seals on reactor coolant pump 21A. Dump valve 21 failed to fully close. Cause not stated Plant cooldown & 5-day outage planned.
HOLDEN,C., ELSASSER,T. Region 1, Office of Director. 85/04/26 1p 30091 061-30091 061

8505010497 PNO-IV-85 018 on 850428, safety injection signal received Caused by low steam line pressure. Approx 2,000 gallons boerated water injected into RCS Licensee issued press release on 850428 State of KS notified
MARTIN,L.E. Region 4, Office of Director 85/04/29. 1p. 30091 062 30091 062.

8505010599 PNO-III-85 037 on 850417, miswired switches of automatic depressurization sys B rendered inoperable Licensee declared alert which was terminated after switches rewired & tested. Possibly caused by environ qualification mod.
CHRISTOTIMOS,N., NORELIUS,C. Region 3, Office of Director. 85/04/18 1p 30093-273-30093 273

8505020244 PNO-III-85 031: two Ohmart 6000 Profiler Industrial gauges found to have lost 200 mCi Kr-85 each Caused by brazing failure of source capsule seal Two gauge owners & respective state health organizations notified
SHENIAWSKI,D., AXELSON,W. Region 3, Office of Director. 85/04/04 1p 30119 023 30119 023

8505020406 PNO-II-85 044 on 850430, unit tripped from 20% power due to faulty oil pressure switch on operating main feedwater pump Unit shut down for 2 wks Snubbers will be visually inspected.
PICK,G., ELROD,S.A. Region 2, Office of Director 85/04/30 1p. 30103 355-30103 355

8505020441 PNO-V-85 017A on 850428, unit will hold press conference to announce that based on evaluation of release of liquid radwaste, no regulatory limits exceeded NRC review continuing.
YUHAS,G.P., CILLIS,M. Region 5, Office of Director 85/04/26. 1p 30103 332-30103 332

8505030082 PNO-III-85 028C on 850417, Oak Ridge Associated Univs personnel & NRC Inspector began initial site work for decontamination of lab. Mound Lab determining quantity of Am-241 in containers confiscated on 850326.
AXELSON,W., HIND,J. Region 3, Office of Director 85/04/26. 1p 30125,027-30125 027.

8505030089 PNO-I 85 031: on 850430, five employees contaminated while performing venting & filling operations on Spent Fuel Shipping Cask TN-9. Caused by leakage from vent fitting due to missing O ring in assembly. Cleanup operations initiated.
WEADOCK,A., SHANBAKY,M., BELLAMY,R. Region 1, Office of Director 85/04/30. 2pp. 30125 018-30125 019

8505030220 EN-85-034 on 850501, notice of violation & proposed imposition of civil penalties in amount of \$18,750 will be issued to licensee. Action based on health physics violations re failure to perform evaluations of employee exposures.
ROBINSON,P., AXELRAD,J. Director's Office, Office of Inspection and Enforcement. 85/04/28. 1p. 30125 029-30125 028

8505030440 EN 84-047B on 850501, mod of order imposing civil penalty in amount of \$50,000 issued to licensee, based on failure to maintain mail access area barriers Site visit on 850409 determined mitigation of penalty from \$80,000 warranted
ROBINSON,P., AXELRAD,J. Director's Office, Office of Inspection and Enforcement. EN-84-047B. 85/05/01. 1p. 30128:164-30128 164.

8505030458 PNO-II-85-045, four Kay-Ray Model 7062 level & density gauges containing Cs-137 determined unaccounted for by state licensee Unircol Tira Co in Opelika, AL Gauges may have been delivered to scrap salvage yard Search in progress.
TROJANOWSKI,R. Region 2, Office of Director. 85/05/01 1p. 30128,167-30128 167

340 NONDOCKETED ITEMS

- 8505060231 PNO-I 85 032 on 850502, region notified by licensee that vehicle returning dispensed unit doses in syringes involved in accident in Harrisburg, PA Mail placed inside container & driver taken to hosp
DAVIS, J. KINNEMAN, J. Region 1, Office of Director 85/05/02 1p 30157 360 30157 360
- 8505060353 PNO III 85 038 on 850429, unusual event declared when worker fell inside containment Protective clothing not removed from worker due to back injury State of MI notified
SUFERMAN, J., SHAFFER, W. Region 3, Office of Director 85/04/29 1p 30155 168 30155 168
- 8505060359 PNO II 85-046 on 850502, while working in torus, worker struck by chainfall Worker taken to hosp Survey showed no contamination to patient or clothing No broken bones apparent from initial X rays
HARDIN, A. K., FREDRICKSON, P. Region 2, Office of Director 85/05/02 1p 30155 155 30155 155
- 8505060418 IE Info Notice 84-52, Suppl 1, "Inadequate Matl Procurement Controls on Part of Licensees & Vendors"
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08 Consolidated Edison Co of New York, Inc. 10pp 30815 338-30815 347
- 8505060483 Comments on draft federal preparedness circular, "Emergency Planning Procedures for Water Resources," in response to CG Goad 850402 request No concerns w/approach or content
PERKINS, K. E. Incident Response Branch 85/04/30 BARR, J. D. Army, Dept. of, Corps of Engineers 1p 30188 009-30188 009
- 8505070097 PNO IV 85-018A on 850428 & 30, w/plant in Mode 3, inadvertent safety injection occurred due to low steam line pressure Licensee evaluating short duration dips in steam line pressure instrumentation
MARTIN, L. E. Region 4, Office of Director. 85/04/30 1p 30181 353-30181.353.
- 8505070529 IE Info Notice 85-036, "Malfunction of Dry Storage, Panoramic, Gamma Exposure Irradiator," to all licensees possessing irradiators
PARTLOW, J. G. Division of Inspection Programs (Post 850212) 85/05/09 4pp 30806 117-30806.120
- 8505080228 PNO-V 85-023 on 850501, licensee commenced shutdown from full power & early entry into maint outage originally scheduled for 850510 to investigate increased motor bearing temp on safety related west main feedwater pump
NARBUT, P., D'ANGELO, A. Region 5, Office of Director 85/05/02 1p. 30201.312-30201.312
- 8505090057 EN-85-002B on 850507, notice of violation & proposed imposition of civil penalties in amount of \$112,500 will be issued Action based on violations re seal table leak & thimble tube ejection event on 840419
BEACH, B., AXELRAD, J. Director's Office, Office of Inspection and Enforcement 85/05/07 1p 30219-113-30219 113
- 8505090064 EN-85 002A hold placed on enforcement action consisting of notice of violation & proposed imposition of civil penalties in amount of \$25,000 issued on 850111
BEACH, B., AXELRAD, J. Director's Office, Office of Inspection and Enforcement 85/01/11 1p 30219-112-30219 112
- 8505090078 PNO I 85 033 on 850429, generator containing 800 mCi Mo 99 burned in hosp incinerator Maint personnel mistook generator for trash Contamination surveys performed Radioactivity evaluation will be performed on 850506
PICCONE, KINNEMAN, J. Region 1, Office of Director 85/05/03. 2pp 30220 308-30220 307
- 8505090258 PNO I 85 034 on 850503, rept received from State of NJ that Burlington County Consumer Affairs Ofc received two Cabbage Patch Dolls which glowed in dark & seemed to be radioactive. Inspector found no radioactivity above background
FRIEDMAN, GLENN Region 1, Office of Director 85/05/06. 1p 30219 047-30219 047.
- 8505090264 PNO II-85 047 on 850502, 125-volt dc relay on standby gas treatment sys control panel caught fire Cause undetermined Fire brigade deenergized panel & bldg evacuated.
HARDIN, A., WEISE, S. Region 2, Office of Director 85/05/03 2pp 30219-110-30219 111
- 8505090363 EN 85 002 on or about 850115, notice of violation & proposed imposition of civil penalty in amount of \$25,000 will be issued Action based on violation re 840419 seal table leak & thimble tube ejection.
BEACH, B., AXELRAD, J. Director's Office, Office of Inspection and Enforcement 85/01/11 1p 30223-211-30223 211.
- 8505090395 PNO-II-85-048, on 850502, leak discovered from truck carrying low level waste on I-95. Cause not stated. Truck driven to nearby St Lucie plant Surveys showed no detectable contamination. Waste disposal on hold pending further insp
HOSEY, C. M., COLLINS, D. M. Region 2, Office of Director. 85/05/03. 2pp 30223-208-30223 210
- 8505100133 PNO IV-85 019 on 850506, safety signal received Caused by low steamline pressure due to cold water combining w/no heat source from reactor ESF actuated as designed Notification of unusual event declared & immediately rescinded.
MARTIN, L. E. Region 4, Office of Director. 85/05/07 1p. 30246-235 30246-235
- 8505100169 PNO-I-85-007, on 850505, guard in main access control facility received telephone bomb threat Plant employees evacuated & state police notified. Threat assessed by mgt as hoax.
MADDEN, W., KEIMIG, R. Region 1, Office of Director. 85/05/06 1p 30246 345-30246 345
- 8505100318 EN 85 036 on 850508, notice of violation & proposed imposition of civil penalty in amount of \$25,000 will be issued Action based on weaknesses identified in execution of licensee preoperational test program
BEACH, B., AXELRAD, J. Director's Office, Office of Inspection and Enforcement. EN-85-036 85/05/03 1p. 30245-263-30245-263.
- 8505130034 IE Info Notice 85-037, "Chemical Cleaning of Steam Generators at Millstone 2" Svc list encl.
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Yankee Atomic Electric Co 4pp 30848 272-30848 014.
- 8505130087 PNS-V 85 001 on 850504, dual security computers out of order Tamper alarm annunciated when Computer A placed back in operation Caused by tampering w/cover & wires in reader Vital area searched Investigation continuing
MCQUEEN, A. D., SCHUSTER, M. D. Region 5, Office of Director 85/05/06 1p 30274 217-30274 217.
- 8505130091 PNO V-85 024 on 850501, four Ir-192 seeds, containing 0.7 mCi each, unaccounted for after removal of implant from patient Radiological surveys of patient & various locations in hosp performed Investigation continuing
THOMAS, R. D. Region 5, Office of Director 85/05/03 1p 30274 216-30274 216
- 8505130312 PNO II-85 049 on 850503 until 850506, reactor shut down Initial trip caused by turbine trip due to loss of generator stator cooling water following small fire On 850504, main feedwater isolation valves found damaged Repairs continuing
IGNATONIS, A. J., WEISE, S. P. Region 2, Office of Director 85/05/06 2pp 30279 040 30279 041
- 8505130414 PNO III-85 028D on 850326, 10.56 Ci Am-241 confiscated by NRC & FBI Offsite property surveys, soil & water samples, bldg tenants personal property & whole body counts showed no contamination Charges against JC Haynes dismissed on 850507
AXELSON, W., HIND, J. Region 3, Office of Director 85/05/08 1p 30275 189 30275 189
- 8505140048 PNO-IV-85 020 on 850506, mechanical failure occurred in sample irradiator causing source transfer rod to disconnect from source while in shielded position Caused by missing pin used to fasten threaded source holder to source rod
SPITZBERG, D. B., EVERETT, R. J. Region 4, Office of Director. 85/05/09 1p 30387 110 30387.110
- 8505140307 PNO II-85 050, on 850509, unusual event declared as result of inoperability of two Colt diesel generators First generator declared inoperable on 850508 after automatic voltage regulator failed during Tech Spec surveillance test
RULAND, W., WEISE, S. Region 2, Office of Director. 85/05/09 2pp 30374 323 30374 324
- 8505140341 PNO III 85 039 on 850507, two contractor employees injured when electrical cable contacted 345 kW line Workers received burns on hands & taken to hosp for treatment Electrical short occurred causing power problems.
CHRISTOTIMOS, N., SHAFFER, W. Region 3, Office of Director 85/05/08 1p 30375 085-30375 085
- 8505140422 EN-85 037 on 850507, notice of violation & proposed imposition of civil penalty in amount of \$500 issued to American Can Co Action based on unauthorized removal of radioactive matl from unrestricted area
KLINGLER, G., AXELRAD, J. Director's Office, Office of Inspection and Enforcement 85/05/10 1p 30375 354-30375.354.
- 8505150093 EN-85 038 on 850513, notice of violation & proposed imposition of civil penalty in amount of \$2,500 will be issued to licensee Action based on 16 violations of NRC requirements including unsupervised use of radioactive matl
FLACK, E., AXELRAD, J. Director's Office, Office of Inspection and Enforcement 85/05/08. 1p 30398.029 30398.029.
- 8505150169 PNO-V-85 024 on 850507, unit achieved 100% commercial operation. Considerable media interest shown in declaration
DODDS, R. T., MENDONCA, M. Region 5, Office of Director 85/05/07. 1p. 30395 258 30395 258
- 8505150208 PNO-V-85-025 on 850507, first fuel assembly loaded into reactor vessel. Initial core loading expected to take approx 1 wk
DODDS, R. T., MENDONCA, M. Region 5, Office of Director 85/05/07 1p 30394 195-30394.195
- 8505150272 PNO II 85 045A one Kay Ray Model 7062 level density gauge unaccounted for by Unlroyal Tire Co found in scrap yard in Alexander City, AL. Search continuing for three other gauges
TROJANOWSKI, P. Region 2, Office of Director. 85/05/10 1p 30399 003 30399 003.
- 8505150293 PNO I-85-035 on 850506, shipment of 26 Ci byproduct matl w/removable radioactive contamination level of approx 40,000 dpm/100cm2 arrived at Chem Nucle ar Sys, Inc burial site at Barnwell, SC Matl shipped from facility on 850504.
HOLSOPPLE, K., PASCIAK, W. Region 1, Office of Director. 85/05/10 2pp 30399 032-30399.033.
- 8505150410 EN-85 032A on 850405, order issued requiring JC Haynes to permit entry to facility to allow removal of radioactive matl posing imminent hazard to public health, based on Haynes 850326 arrest by FBI for unlawful possession of Am-241.
FLACK, E., AXELRAD, J. Director's Office, Office of Inspection and Enforcement 85/05/13. 1p. 30399.083-30399 083.
- 8505160073 PNO-III-85-040 on 850509, bomb threat received by telephone from unknown male. Licensee notified & plant searched Threat considered hoax
MADEAT, T., CREED, J. Region 3, Office of Director 85/05/10. 1p 30428.073 30428.073
- 8505170003 PNO-II-85 051 on 850510, during containment tendon anchor insps, crack in vertical tendon field anchor discovered by magnetic particle testing Cause not stated. Util expanded sample of anchors insp. Findings will be evaluated.
RULAND, W., CANTRELL, F. S. Region 2, Office of Director. 85/05/13. 1p 30443-128-30443-128
- 8505170102 EN-85 039 on 850515, order to show cause why Met Lab, Inc License 45-09863 Of should not be revoked issued, per SECY-85-132.
HOLLER, G., AXELRAD, J. Director's Office, Office of Inspection and Enforcement 85/05/15 1p 30443 049-30443.049.
- 8505170204 PNO-II-85-052 on 850512, plant reached 100% power. Facility in final phase of power ascension testing since full power OL issued on 840831. Util responded to media inquiry re event. State of MS informed
CARROLL, R., BROWNLEE, V. Region 2, Office of Director. 85/05/14. 1p. 30442-163 30442-163.
- 8505170236 PNO-IV-85-022 on 850510, main feedwater pump B sheared coupling, damaging hydraulic line & spraying hydraulic fluid on floor. On 850511, RCS leak identified Possibility of relationship between incidents under review.
CROSSMAN, W. A. Region 4, Office of Director 85/05/13. 2pp. 30442.140-30442.150

8505170360 PNO-III 85 041 by ltr dtd 850509,licensee notified NRC of plans to close U storage facility in East St Louis,IL by 850831 UF6 no longer in storage Requests that NRC cease license renewal process & authorize use until 850831
MALLET, B.S., AXELSON, W.L. Region 3, Office of Director. 85/05/14. 1p 30442 177-30442 177

8505170446 PNO IV 85 021 on 850508, operators noticed loud noise when opening side A steam supply valve to start emergency feedwater pump AB for monthly surveillance On 850509, damage to snubbers & several steam line supports observed
CROSSMAN, W.A. Region 4, Office of Director 85/05/13 1p. 30443-361-30443-361.

8505200037 PNO-V-85 026 on 850511, 30,000 gallons of water spilled from condensate sys into Diablo Creek Caused by open condensate demineralizer drain valve that should have been programmed closed by computer valve control sys.
DODDS, R.T., PADDYAN, M.L. Region 5, Office of Director 85/05/13. 1p 30466 036-30466 036

8505200043 PNS-V-85-002 on 850513 six present & former employees arrested for off-site drug sales to undercover state police officers. Work completed by arrestees is being reviewed re involvement in safety related activities
SCHAEFER, D., SCHUSTER, M.D. Region 5, Office of Director 85/05/13 1p. 30466 042-30466 042

8505200080 Partial response to FOIA request for three categories of documents re alleged 1967 accident at Radiation Effects Lab or "hot cell" at Georgia Nuclear Lab. Forwards documents listed in App A. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 84/10/25. BREMAN, V.A. Legal Environmental Assistance Foundation 5pp 30506 309-30507-275

--8505200371 PNO 78-113 on 780512, Region II notified of media interest re concern that unrestricted use of decommissioning facility allowed by State of GA from 1971 until 1976 & fenced area not adequately policed Related info encl.
MEYER, R.J., HIGGINBOTHAM, L. Director's Office, Office of Inspection and Enforcement. 78/05/15 40pp 30507 190 30507 231

8505200168 IE Info Notice 85 038, "Loose Parts Obstruct CRD Mechanism,"
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/21, Consolidated Edison Co of New York, Inc. 4pp. 30667 356-30667 359

8505200205 EN-85-035B on 850516, civil penalty in amount of \$50,000 will be issued for safeguards violation Hold placed on enforcement action on 850502 Escalation of proposed civil penalty unwarranted based on licensee corrective actions.
KLINGLER, G., AXELRAD, J. Director's Office, Office of Inspection and Enforcement 85/05/13 1p 30468-260-30468 260

8505200206 PNO-I 85 036 on 840807, patient injected w/10 mCi I-131 instead of 400 uCi I-123 to assess thyroid function Patient received appropriate medical care. Special insp will be conducted wk of 850520 to review misadministration.
KINNEMAN, JOYNER Region 1, Office of Director. 85/05/15. 1p. 30468-265 30468-265

8505200374 PNO-II 85 041A updating PNO-85 042 on 850423. Util completing removal of pressure indications found inside welds of all steam generators. Latest findings & actions listed Responsibility for review will be transferred to NRR.
BLAKE, J., ELROD, S. Region 2, Office of Director. 85/05/16 2pp. 30470-247-30470-248

8505200402 PNO II-85 054 on 850515, employee strike occurred w/ expiration of contract between company & Oil, Chemical & Atomic Workers Union. Plant processes safely shut down. Monitoring of situation during strike will continue
MCALPINE, E.J., BARR, K.P. Region 2, Office of Director. 85/05/16 2pp 30471-343-30471-344

8505210347 PNO-TMI 85-004 on 850515, upper plenum assembly removed from TMI-2 reactor vessel & placed in storage Removal will permit unobstructed access to core region for defueling Defueling scheduled to commence in Sept 1985.
MOSLAKT, COWGILL, C., TRAVERS, W. TMI Program Office. 85/05/15. 1p 30495 170 30495-170

8505210406 PNO-V-85 028 patient overexposure occurred. Caused by breakthrough of Mo 99 into Tc 99 in generator sold to Nuclear Pharmacy, Inc & resold to Scripps Hosp State of CA investigating incident.
MONTGOMERY, J., THOMAS, R., HORNOR, J. Region 5, Office of Director. 85/05/17 1p. 30499-286-30499-286

8505230253 PNO I-85 037 on 850516, reactor shut down after one of two diesel generators & one of four LPCI pumps found inoperable Cause not stated. Diesel generator B returned to svc & LPCI pipe supports repaired.
MCBRIDE, M., TRIPP, L. Region 1, Office of Director. 85/05/17. 1p 30533 362-30533 362.

8505230292 PNO-I-85-038 on 850507, contamination of lab & worker occurred when vial containing P-32 opened Individual received approx 41 rem to portion of skin, in excess of NRC limit of 7.5 rem. Insp planned
COSTELLO, KINNEMAN Region 1, Office of Director. 85/05/17. 1p 30534-179-30534-179

8505240271 PNO-II-85 056 on 850517, reactor tripped. Caused by loss of offsite power due to fire disabling 500-kV line near utility substation Unusual event declared. All safety sys functioned normally Power restored
DICK, G., BROWNLEE, V. Region 2, Office of Director. 85/05/17. 1p 30556-261-30556-261.

8505240343 EN-85-035A hold placed on notice of violation & proposed imposition of civil penalties in amount of \$75,000 scheduled to be issued to licensee on 850502
KLINGLER, G., AXELRAD, J. Director's Office, Office of Inspection and Enforcement 85/05/02. 1p. 30562-281-30562-281.

8505240359 EN-85-036 on 850502, notice of violation & proposed imposition of civil penalties in amount of \$75,000 will be issued to licensee. Action based on one safeguards violation in which vital equipment not protected properly.
KLINGLER, G., AXELRAD, J. Director's Office, Office of Inspection and Enforcement 85/04/29. 1p 30562-285 30562-285.

8505260133 PNO V-85 030 on 850521, Region V notified that facility shut down based on USGS declaration of volcano alert Facility located 50 miles south/southwest of Mount St Helens No significant threat to facility expected
YUHAS, G., DODDS, R. Region 5, Office of Director 85/05/21 1p 30572 233 30572-233

8505280243 PNO-V-85 028 on 850516 & 20, reactor trip & safety injection occurred due to loss of vital instrument ac power. Caused by failure of transformer in vital instrument ac inverter IY-13 & IY-12 output breaker tripping open.
DODDS, R.T., MENDONCA, M. Region 5, Office of Director 85/05/20 1p 30571 153 30571-153

8505280340 PNO-I-85 039 on 850522, several fires identified & extinguished outside facility structure & inside industrial security area Caused by apparent arson investigation initiated & security measures increased
BLAUGH, CHAUDHARY, STROSNIDER Region 1, Office of Director 85/05/23 1p 30574-088-30574 088

8505290130 PNO-V-85 031 on 850521, during chemical cleaning of boiler, sight glass fitting on large auxiliary boiler failed while boiler at approx 130 psi steam pressure. Cause not stated Plant shutdown since 850315 for refueling outage
ECKHARDT, J., MYERS, C. Region 5, Office of Director 85/05/21. 1p 30599 344 30599-344.

8505290175 EN-85-040 on or about 850524, notice of violation & proposed imposition of civil penalties in amount of \$130,000 will be issued to licensee Action based on violation re unacceptable quality of end product
BEACH, A.B., AXELRAD, J. Director's Office, Office of Inspection and Enforcement 85/05/21 1p 30590 352-30590 352.

8505290226 PNO-V-85 027 updates PNS-V-85-02 re arrest of six licensees & contractor employees for offsite drug sales. On 850515, 13 add employees suspended pending investigation Course of action expected by 850520
COOK, G.N. Region 5, Office of Director 85/05/18. 1p. 30599 243-30599 243

8505290236 PNO IV-85 023 on 850522, facility achieved initial criticality. Low power testing in progress NRC does not plan to issue press release, but will respond to media inquiries
DENISE, R.P. Region 4, Office of Director. 85/05/22 1p. 30599-337-30599 337.

8505290259 EN-85 043: order to show cause why licensee should not be suspended & modified issued on 850524 Action based on falsified training records & licensed activities being performed by unauthorized individual.
FLACK, E., AXELRAD, J. Director's Office, Office of Inspection and Enforcement. 85/05/24 1p 30598-124-30598-124.

8505290548 PNO-I-85 037A on 850523, reactor shutdown initiated due to lubricating oil circulation pump motor tripping on diesel generator B Generator declared inoperable. Shutdown will be terminated after oil circulation pump motor replaced.
MCBRIDE, M., TRIPP, L. Region 1, Office of Director 85/05/23 1p. 30593-317-30593-317.

8505300221 EN-85-041 on 850528, notice of violation & proposed imposition of civil penalties in amount of \$5,000 will be issued to licensee. Action based on failure to make necessary surveys & evaluations resulting in overexposure
FLACK, E., AXELRAD, J. Director's Office, Office of Inspection and Enforcement. 85/05/22. 1p. 30623-381-30623-361

8505310336 PNO III-85 028E on 850510, order issued prohibiting access to lab facility by unauthorized individuals due to full decontamination activities that began on 850523. Order issued to prevent unnecessary radiation exposure.
AXELSON, W., HIND, J. Region 3, Office of Director. 85/05/24 1p 30642-128 30642-128.

MISC PUBLIC DOCUMENT ROOM MISCELLANEOUS

8301270464 Forwards guidance on review of process control programs Encl guidelines should not be applied to waste classification & segregation, which are not yet burial ground requirements.
WILLIS, C.A. Meteorology & Effluent Treatment Branch. 83/01/07 PANDEY, S. Franklin Institute/Franklin Research Center. 5pp. 30389-288-30389-292

8505020273 Concurs in submitting draft reg guide, Task CE 025 4, "Assuring Availability of Funds for Decommissioning Nuclear Reactors," to CRGR.
THOMPSON, H.L. Division of Licensing 85/04/22. SPEIS, T.P. Division of Safety Technology. 2pp 30140-118-30140-118.

8505020454 Notifies of NRC/IDCOR 850430 meeting in Bethesda, MD to seek resolution of outstanding technical issues for severe accidents.
ROSZTOCZY, Z.R. Research & Standards Coordination Branch. 85/04/25 DENTON, H., EISENHUT, D., THOMPSON, H. NRC - No Detailed Affiliation Given. 4pp 30141-208-30141-211.

8505060184 Forwards updated comments on ANSI/ANS 56.8-1981 to determine acceptability for inclusion in next draft. Comments also forwarded to ANS 56.8 Working Group members
PULSIPHER, J.C. Office of Nuclear Reactor Regulation, Director 85/04/19. BROWN, T.M. Wiss, Janney, Elstner & Associates, Inc 10pp. 30186-039 30186-048

8505060264 Forwards review of draft call for papers & proposed info request re NEA symposium planned for 1986 on reducing reactor scram frequencies. Supports symposium & concurs w/ scope & direction of program
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 85/04/29. HELTEMES, C.J., AEOD, Director's Office. 3pp. 30189-254 30189-274.

--8504190476 Requests review of encl draft call for papers & questionnaire re NEA symposium on reducing reactor scram frequencies to be held in Japan in early 1988 Comments requested by 850424.
HELTEMES, C.J., AEOD, Director's Office. 85/04/11. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 18pp. 30189-257-30189-274

342 NONDOCKETED ITEMS

8505080384 Notices of continuation of 850326 meeting on 850430 w/IDCOR in Bethesda, MD to discuss outstanding technical issues for severe accidents Tentative agenda encl
ROSZTOCZY, Z.R. Research & Standards Coordination Branch 85/04/25
DENTON, H.R. EISENHUT, D. THOMPSON, H. NRC - No Detailed Affiliation Given 4pp
30218 346-30218 349

8505100084 Comments on proposed final rule on backfitting Recommends that rule not be adopted Major effect of proposal will be to shift burden of proof to Commission Clarification of certain terms requested
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 85/04/30 STELLO, V. Regional Operations & Generic Requirements 8pp 30272 256 30272 303

--8504190487 Forwards proposed final rule on backfitting for consideration & future discussions Paper based on responses to questions posed in advanced notice of comments on add views of Commissioner Asselstine
TOURTELLOTT, E.J. Regulatory Reform Task Force 85/04/08 DIRCKS, W.J. Office of the Executive Director for Operations 39pp 30272 264-30272 302

8505130008 Forwards AEOD/S502 "AEOD Semiannual Rept, Jul-Dec 1994" Rept includes selected comments & observations from review & provides summary of activities & accomplishments during period
DIRCKS, W.J. Office of the Executive Director for Operations 85/05/06 PALLADINO, ROBERTS, ASSELSTINE Commissioners 1p 30383 135 30383 266

--8505130011 "AEOD Semiannual Rept, Jul-Dec 1994"
* AEOD, Director's Office AEOD/S502 85/04/30 125pp 30383 136 30383 266

8505200032 Ack receipt of comments on draft resource mgt plan/EIS (RMP/EIS) re rangeland mgt, special mgt areas & land tenure adjustment Comments will be addressed in final RMP/EIS
RATHBUN, D.C. Interior, Dept. of, Bureau of Land Management, 1616 WSRMP, 85/05/06 KNIGHT, J.P. Division of Engineering 1p 30486 085 30486 085

8505240037 Transcript of 850430 meeting in Bethesda, MD to discuss diesel generator reliability issues Pp 1-161 Supporting documentation encl
* Commissioners GL 84-15 85/04/30 280pp 30563 023 30563 302

8505240086 Recommends response to generic ltrs be requested within 30 days of ltr receipt not within 30 days of ltr date
SELLS, D.E. Operating Reactors Branch 3 85/05/10 THOMPSON, H.L. Division of Licensing 1p 30576 236-30576 236

8505240255 Summary of IDCOR 850326 meeting w/ listed utils & contractors re resolution of outstanding technical issues concerning severe accidents & outlining proposed 1985 IDCOR program List of attendees encl
ROSZTOCZY, Z.R. Research & Standards Coordination Branch 85/05/09 SPEIS, T.P. Division of Safety Technology 7pp 30682 275 30682 281

8505240613 Forwards transcript of 850430 meeting re diesel generator reliability issues Action completes Div of Licensing assignment re industry input forum for clarification of Generic Ltr 84-15 W/o encl
CRUTCHFIELD, D. Assistant Director for Safety Assessment GL 84-15 85/05/15 RUBENSTEIN, L. Assistant Director for Core & Plant Systems 1p 30566 335 30566 335

8505280499 Ack receipt of 850412 memo providing concerns re prioritization of Generic Issue 55, "Failures of Class 1E Safety-Related Switchgear Breakers to Close on Demand" Div of Safety Technology will reexam issue
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 85/05/09 HELTEMES, C.J. AEOD, Director's Office 1p 30606 332-30606 332

--8504290003 Advises that implementation of AEOD Recommendations 2 & 3 of Case Study C301 be vented to ensure valid prioritization evaluation of Generic Issue 55, "Failures of Class 1E Safety-Related Switchgear Circuit Breakers..."
HELTMESE, C.J. AEOD, Director's Office, 85/04/12 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p 30606 333 30606 343

-8408230490 Forwards review of potential for unmonitored failures of Class 1E safety related switchgear circuit breakers & power supplies performed at selected Region III nuclear plants Info provided for consideration during NRC ongoing reviews
SPESARD, R.L. Division of Emergency Preparedness & Operational Support 84/06/01 EISENHUT, D.G. Division of Licensing 10pp 30606 344 30606 353

8505280518 Discusses schedule for resolving & completing Generic Issue 101, "BWR Water Level Consistency." Prioritization evaluation to be included in NUREG-0933 encl
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 85/04/06 BERNERO, R.M. Division of Systems Integration (post 811005) 11pp 30606 171-30606 182

NUREG NUREG REPORTS AND RELATED CORRESPONDENCE

8408030199 Forwards SER concerning NUREG 0737, TMI Action Items II F.1.4 re containment pressure monitor, II F.1.5 re containment water level monitor & II F.1.6 re containment hydrogen monitor items resolved
VASSALLO, D.B. Operating Reactors Branch 2, 84/07/25 BAYNE, J.P. New York Power Authority (formerly Power Authority of the State of New York) 11pp 25935.114-25935.124

8502110386 Requests extension until 850426 for response to 841218 request for add info re 1982 relief & safety valve tests, per NUREG 0737, Item II D 1
ENOS, J.T. Arkansas Power & Light Co. GCAN018510, 85/01/25 MILLER, J.M. Operating Reactors Branch 3, 1p 28816 246-28816 246

8502250819 Forwards Suppl III to NUREG-0845, "Agency Procedures for NRC Incident Response Plan." Document supersedes Region III emergency response implementing procedures Ack of receipt requested W/o encl
PAPERIELLO, C.J. Region 3, Office of Director. 85/02/13 EDELMAN, M.R. Cleveland Electric Illuminating Co 2pp. 29086 251-29086 252

8503260250 SECY 85-081 Recommends thorough review of results of BNL study to be sent to Congress re need for independent agency to investigate incidents at NRC licensed facilities
DIRCKS, W.J. Office of the Executive Director for Operations 85/03/05. Commissioners 250pp 30668.001-30668.332

8504030425 NUREG-1104 TECHNICAL SPECIFICATIONS FOR WOLF CREEK GENERATING STATION, UNIT 1 Docket No 50 482 (Kansas Gas And Electric Company)
* Division of Licensing 85/03/31 500pp Available at NRC \$9 50 29601 354 29603 122

8504030439 NUREG 1117 TECHNICAL SPECIFICATIONS FOR WATERFORD STEAM ELECTRIC STATION UNIT 3 Docket No 50 382 (Louisiana Power And Light Company)
* Office of Nuclear Reactor Regulation, Director 85/03/31 504pp Available at NRC \$10 00 29800 178 29601 321

8504160060 Forwards Insp Repts 50 335/85 05 & 50 389/85 05 on 850225 0305 No violation or deviation noted
BROWNLEE, V.L. Region 2, Office of Director 85/03/22 WILLIAMS, J.W. Florida Power & Light Co 1p 29820 065 29820 103

--8504160072 Insp Repts 50 335/85 05 & 50-389/85 05 on 850225 0305 No violation or deviation noted Major areas inspected liquid & gaseous radwaste mgt, environ programs & evaluation of NUREG-0737, Item II B 3 re post-accident sampling sys
STODART, P., HARRIS, J., MONTGOMERY, D.M. Region 2, Office of Director 50-389/85 05, 85/03/20 18pp 29820 086 29820 103

8504170693 Forwards request for addl info re heavy load handling sys, per NUREG 0812, "Control of Heavy Loads at Nuclear Power Plants" Util response to INEL Aug 1983 rept re heavy loads not yet received
KNIGHTON, G.W. Licensing Branch 3 85/04/04 HARRISON, R.J. Public Service Co of New Hampshire 4pp 29809 153-29909 158

8504240071 "Evaluation of Detailed Control Room Design Review Program Plan for Brunswick Steam Electric Plant, Units 1 & 2"
* Science Applications International Corp (formerly Science Applications, Inc.) NRC 03-82-096, TAC 51147 85/03/15 NRC - No Detailed Affiliation Given 16pp 30502 011 30502 026

8505010088 NUREG/CR-4004 CLOSEOUT OF IE BULLETIN 79 25 FAILURES OF WESTINGHOUSE BFD RELAYS IN SAFETY-RELATED SYSTEMS
FOLEY, W.J., DEAN, R.S., HENNING, A. Parametrix, Inc. FIN B-1302 IEP-79 25 85/04/03 Division of Emergency Preparedness & Engineering Response (Post 830103) 44pp 30112 260 30112 308

8505010117 NUREG 0887 S06 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF PERRY NUCLEAR POWER PLANT, UNITS 1 AND 2 Docket Nos 60 440 And 50 441 (Cleveland Electric Illuminating Company)
* Division of Licensing 85/04/30 150pp Available at NRC \$5 50 30114 204-30114 351

8505010129 Forwards Science Applications Intl Corp 850322, "Detailed Control Room Design Review In-Progress Audit Rept for Peach Bottom Station, Units 2 & 3," per Suppl 1 to NUREG 0737 & Generic Ltr 82-33
STOLZ, J.F. Operating Reactors Branch 4 GL 82-33 85/04/19 BAUER, E.G. Philadelphia Electric Co 2pp 30112 136-30112 174

8505010131 Forwards draft Rev 5 to NUREG 0452, "STS for Westinghouse PWRs," incorporating radiological effluent & ETS into updated draft version of Tech Specs NRC comments expected in June 1985
CUTTER, A.B. Carolina Power & Light Co NLS-85 112 85/04/23 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 593pp 30083 005-30084 237

8505010214 Forwards comments & detailed evaluation of util 841031 detailed control room design review program plan, per Suppl 1 to NUREG 0737, in-progress audit tentatively scheduled for 850515-16.

ZWOLINSKI, J.A. Operating Reactors Branch 5 LSCS 85 04-019 85/04/18 KOBER, R.W. Rochester Gas & Electric Corp 4pp 30095 100-30095-117.

--8505010221 Safety evaluation re detailed control room design review program plan addresses most requirements in Suppl 1 to NUREG-0737 Clarification meeting requested to resolve listed concerns
* NRC - No Detailed Affiliation Given 85/04/16 14pp 30095 104-30095 117

8505010215 Determines that util 850320, 21 & 28 submittals amending 841016 offsite dose calculation manual consistent w/ methodology & guidelines in NUREG 0133
NOVAK, T.M. Assistant Director for Licensing 85/04/15 PARRIS, H.G. Tennessee Valley Authority 2pp. 30112.175 30112 176

8505010228 Forwards safety evaluation based on review of 840814 response to request for addl info re inadequate core cooling sys info acceptable Schedule for Implementation of emergency procedures requested within 30 days to complete review
MILLER, J.R. Operating Reactors Branch 3 85/04/18, COUNSILL, W.G. Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp. 30112.309-30112 314

--8505010237 Safety evaluation based on util response to request for addl info on inadequate core cooling instrumentation sys Design of sys in conformance w/ NUREG-0737, Item II F 2 requirements
* Office of Nuclear Reactor Regulation, Director. 85/04/18. 3pp 30112.311-30112 314.

8505010277 NUREG/CR-4051 ASSESSMENT OF JOB-RELATED EDUCATIONAL QUALIFICATIONS FOR NUCLEAR POWER PLANT OPERATORS
SAARIL, L.M., MELBER, B.D., WHITE, A.S. Battelle Human Affairs Research Centers FIN B-2360 PNL-5303 85/04/30 Division of Human Factors Safety 77pp Available at NRC \$4 50 30114-352-30116 076.

8505010318 Forwards update to 841115 submittal of addl info re Amend 83, Suppl 1 to License DPR-54, comparing NSEB fire protection design w/ NUREG-0800 (SRP 9 5 1) design criteria, per 850219 meeting
MATTIMOE, J.J. Sacramento Municipal Utility District RJR 85-141 85/04/16 THOMPSON, H.L. Division of Licensing. 12pp 30095 049-30095.060

8505010358 Grants delay until 850617 for submittal of detailed control room design review summary rept, per 850227 request Extension allows incorporation of NRC Human Factors Audit Team rept of mid-Feb 1985 audit in summary rept.
THOMPSON, H.L. Division of Licensing 85/04/16. WILGUS, W.S. Florida Power Corp (subs. Florida Progress Corp.). 3pp. 30100 045-30100 047.

8505010388 Requests response to encl NRC position re operator protection concerning NUREG-0737, item III D 3.4, "Control Room Habitability" & test results within 2 wks after completing mods & tests to control room habitability sys
STOLZ, J.F. Operating Reactors Branch 4 85/04/15 TUCKER, H.B. Duke Power Co
7pp 30100 030 30100 036

8505010395 Forwards response to concerns re accident monitoring instrumentation, per NUREG-0737, item II F 1 Sampling procedure revised to include requirement or continuous collection Shield monitors will be installed by 850821.
DOMER, J.A. Tennessee Valley Authority 85/04/26 ADENSAM, E. Licensing Branch 4 3pp 30092 062-30092 065

8505010494 Forwards Insp Rept 50-247/85 07 on 850301-31 No violations observed.
COLLINS, S.J. Region 1, Office of Director 85/04/26 O'TOOLE, J.D. Consolidated Edison Co of New York, Inc 2pp 30090 276 30090 286

--8505010498 Insp Rept 50 247/85 07 on 850301-31. No violations or items of concern noted Major areas inspected operational safety verification, maint, surveillance, review of monthly rept, LER followup & IE info notice & bulletin followup
KENNY, T., ROSSBACK, L., NORRHOLM, L. Region 1, Office of Director IEB 80-12 85/04/22 9pp 30090 278-30090 286

8505010583 Forwards safety evaluation re Technical Data Rept 638, "Evaluation of Eddy Current Indications Detected During 1984 Tech Spec Insp" Indications due to initiation of new corrosion NUREG-1019 should remain unchanged
STOLZ, J.F. Operating Reactors Branch 4 85/04/17. HUKILL, H.D. General Public Utilities Corp - GPU Service Corp. 4pp 30095 293-30095 302.

--8505010585 Safety evaluation re cause of steam generator tube defects identified during eddy current testing Current indications due to previously existing corrosion Adequate reactor coolant chemistry control maintained
* Office of Nuclear Reactor Regulation, Director 85/04/17 6pp. 30095.287-30095 302

8505010602 Forwards NUREG/CR-4026, "Performance of Engineered Barriers in Deep Geologic Repositories for High Level Nuclear Waste (HLW), Vol 2, Technical Review" Vols 3-5 in final stages of production W/o rept.
PENTZ, D.L. Golder Associates NRC 02-81-027 101. 85/03/12 PITTIGLIO, C.L. Division of Waste Management 1p 30095 320 30095 320

8505010611 Forwards NUREG/CR-4026, "Performance of Engineered Barriers in Deep Geologic Repositories for High Level Nuclear Waste, Vol 3A - Basalt Barrier Sys Design," final rept (Task 3) under Contract NRC 02-81 027 W/o encl.
PENTZ, D.L. Golder Associates NRC-02-81 027 1987 85/03/18 PITTIGLIO, C.L. Division of Waste Management 1p 30095 336 30095 336

8505010639 Ack receipt of photo ready mats for NUREG/CR-4134 review of "Methodologies for Assessing Long-Term Performance of High-Level Radwaste Packages" & Feb 1985 progress rept Corrected photo ready mats requested by 850415, per encls
CHANG, K. Engineering Branch (Post 831001) FIN B-0288 1984 85/03/21 WHATLEY, S.K. Oak Ridge National Laboratory 6pp 30099.083-30099 088.

8505020014 Forwards SSER 6 (NUREG 0887) W/o encl.
YOUNGBLOOD, B.J. Licensing Branch 1. 85/04/19 EDELMAN, M.R. Cleveland Electric Illuminating Co. 3pp 30140 338-30140 340

8505020310 Concludes that util proposed procedure for estimating degree of reactor core damage following accidents meets Criterion 2 of NUREG-0737, item II B 3, per 850228 & 0314 ltr issue complete
STOLZ, J.F. Operating Reactors Branch 4 MILLER, J.R. Operating Reactors Branch 3 85/04/15 GRIFFIN, J. Arkansas Power & Light Co 2pp 30140.240 30140 241

8505020320 Forwards Insp Rept 50 483/85 06 on 850401-05. No violation noted.
PAPERIELLO, C.J. Region 3, Office of Director. 85/04/19 SCHNELL, D.F. Union Electric Co 2pp 30118-173-30118 184

--8505020331 Insp Rept 50 483/85 06 on 850401 05. No violation or deviation noted Major areas inspected radiation protection & radwaste program, including startup radiation surveys & radwaste sys startup
LOVENDALE, P.C., GILL, C.F., GREGER, L.R. Region 3, Office of Director. IEIN 85-006 85/04/19 10pp 30118 175-30118 184

8505020407 Forwards safety evaluation re NUREG 0737, items I.A.2.1 & II.B.4 re reactor operator & senior reactor operator training & qualifications & mitigating core damage, respectively Requirements met
VASSALLO, D.B. Operating Reactors Branch 2 85/04/12 FARRAR, D.L. Commonwealth Edison Co. 21pp 30141.316-30141 336.

8505020489 Forwards Amend 106 to License NPF-1 & safety evaluation. Amend changes Tech Specs re overtime limits & calibr of input sensors based on turbine trip & post-accident sampling, per Generic Ltr 82-16 & 83-37.
TRAMMELL, C.M. Operating Reactors Branch 3 GL-82-16 85/04/24. WITHERS, B.D. Portland General Electric Co 2pp 30141 102-30141 118

--8505020498 Safety evaluation supporting Amend 106 to License NPF-1.
* Office of Nuclear Reactor Regulation, Director. GL-82-16. 85/04/24 5pp. 30141-114-30141 118

8505020510 Forwards NRC & LLL "Comments on Detailed Control Room Design Review Program Plan for Grand Gulf Nuclear Power Station Unit 1," based on review of 841219 submittal. Plan meets most of Suppl 1 to NUREG-0737 requirements.
NOVAK, T.M. Assistant Director for Licensing. 85/04/22 RICHARD, J.B. Mississippi Power & Light Co 5pp 30141 066-30141 070.

--8504240710 "Comments on Detailed Control Room Design Review Program Plan for Grand Gulf Nuclear Station, Unit 1"
MOORE, J.W. Lawrence Livermore National Laboratory. 85/03/20. 16pp 30141.071-30141 085

8505030076 Remits fee for 840217 application to amend License DPR-64, changing Tech Specs for certain NUREG 0737 items Fee paid under protest, pending resolution of legality of fee schedule.
BAYNE, J.P. New York Power Authority (formerly Power Authority of the State of New York) IPN-85-23 85/04/25 DIGGS, R.M. License Fee Management Branch. 1p 30130 146 30130 146

8505030086 Suppls SER (NUREG-0654) & Insp Repts 50-409/84 15 & 50-409/84-13 by approving elimination of four unusual event emergency action level classifications from Table E-1 of LACBWR emergency plan, per 850313 request
PAPERIELLO, C.J. Region 3, Office of Director 85/04/25 LINDER, F.W. Dairyland Power Cooperative 2pp 30145 326-30145 327

8505030169 Forwards Insp Rept 50 289/85 08 on 850208-0308 No violation noted
KISTER, H.B. Region 1, Office of Director. 85/04/19 HUKILL, H.D. General Public Utilities Corp - GPU Service Corp 4pp 30144 157-30144 174

--8505030182 Insp Rept 50 289/85 08 on 850208 0308 No violation or deviation noted Major areas inspected routine shutdown plant activities, including steam generator tube repair, LER review & licensee action on previous regulatory items.
CONTER, R., BAYNACK, W., YOUNG, F. Region 1, Office of Director IEB-84 03 85/04/17 14pp. 30144.161-30144 174

8505030212 Forwards schedule of corrective actions per NUREG-0654 for Category B deficiencies cited during 841017 offsite radiological emergency preparedness exercise Two Category A deficiencies addressed at 850410 remedial exercise
KRIMM, R.W. Federal Emergency Management Agency 85/05/01 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 12pp 30124 317-30124 331

8505030218 Advises that addl info re NUREG 0737, item IID 1 concerning relief & safety valves program & implementation will be submitted by 850815, per NRC 850204 request Westinghouse will address request by 850731.
MUSOLF, D. Northern States Power Co. 85/04/26 Office of Nuclear Reactor Regulation, Director 1p. 30126.108-30126 108

8505030229 NUREG/CR-3844 TRAN B-3 EXPERIMENTAL INVESTIGATION OF FUEL CRUST STABILITY ON MELTING SURFACES OF AN ANNULAR FLOW CHANNEL
MCARTHUR, D.A., MAST, P.K. Sandia National Laboratories. FIN A-1016 SAND84-1648. 85/04/30 Division of Accident Evaluation 61pp 30160 302-30160 361.

8505030237 Forwards Insp Rept 50-409/85-04 on 850119 0415 No noncompliance noted
SHAFER, W.D. Region 3, Office of Director. 85/04/26 LINDER, F.W. Dairyland Power Cooperative 2pp. 30126.093-30126 104

--8505030246 Insp Rept 50 409/85-04 on 850119 0415. No noncompliance or deviation noted Major areas inspected previous insp findings, operational safety, long-term shutdown, maint, surveillance, LERs, IE bulletins & TMI action items
BOYD, D. Region 3, Office of Director IEB-84 01. 85/04/26 10pp 30126-095 30126 104.

8505030474 Forwards "Prairie Island Site-Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification" Based on review, sys meets specific design requirements of NUREG-0654.
SPECK, S.W. Federal Emergency Management Agency. 85/04/25 DRICKS, W.J. Office of the Executive Director for Operations. 1p 30126 275 30127 139

8505030542 Application for amend to Licenses DPR-24 & DPR-27, consisting of Tech Spec Change Request 104, modifying auxiliary bldg rectilinear crane to single-failure-proof status, per NUREG-0612. Fee paid
FAY, C.W. Wisconsin Electric Power Co. 85/04/26. DENTON, H.R. Office of Nuclear Reactor Regulation, Director MILLER, J.R. Operating Reactors Branch 3. 3pp 30130.081-30130 115

--8505030553 Proposed Tech Specs re mod of auxiliary bldg rectilinear crane to single failure proof status, per NUREG 0612
* Wisconsin Electric Power Co 85/04/26. 21pp 30130 084-30130 104

8505030738 Confirms 850411 briefing of headquarters staff re QA approaches appropriate to development of geologic repository for radwaste.
BROWNING, R.E. Division of Waste Management. 85/03/22 PURCELL, W.J. Energy, Dept. of. 3pp 30160-297-30160 299

8505080020 Forwards addl pages of emergency planning public info brochure, alert/ notification sys rept & evaluation & analysis of siren prompt notification sys in response to SER (NUREG 1038) Open Item 12
ZIMMERMAN, S.R. Carolina Power & Light Co NLS 95 142 85/04/30. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 8pp. 30157-139-30157 146

8505080048 Ack receipt of 850313 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-352/84-88.
MARTIN, T.T. Region 1, Office of Director. 85/04/22 DALTROFF, S.L. Philadelphia Electric Co 4pp 30184 263-30184 266

8505080121 Application for amend to License DPR-71, revising Tech Specs to reflect mods to provide dedicated purge sys for post-accident combustible gas control which meets requirements of NUREG-0737, item II E.4.1.
CUTTER, A.B. Carolina Power & Light Co. NLS 95 072. 85/04/30. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 30157-340-30157 346.

--8505080125 Proposed Tech Specs reflecting mods to provide dedicated purge sys for post-accident combustible gas control which meets requirements of NUREG-0737, item II E.4.1.
* Carolina Power & Light Co. 85/04/30. 5pp. 30157-342-30157 346.

8505080140 Advises that addition of anticipatory reactor trip upon turbine trip to Tech Specs necessary, per Generic Ltr 82-16. Submittal of Tech Specs requested within 30 days of receipt of ltr
VARGA, S.A. Operating Reactors Branch 1. GL-82-16. 85/04/22. O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc 3pp. 30186-194-30186 196.

8505080241 Forwards input to draft proposed events to be included in First Quarter CY85 AO rept to Congress & info re license suspension, orders & new generic safety issues
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 85/04/26 HELTEMES, C.J. AEOD, Director's Office. 7pp. 30189.341-30189 347.

344 NONDOCKETED ITEMS

- 8504110749 Submits proposed events for AO rept to Congress (NUREG 0090) for First Quarter CY85 Assistance in preparing rept requested Reply should be submitted by 850419
HELTENES,C.J. AEOD, Director's Office 85/04/01 DENTON,H.R. Office of Nuclear Reactor Regulation, Director, DAVIS,J.G. Office of Nuclear Material Safety & Safeguards, Director MINOGUE,R.B. Office of Nuclear Regulatory Research, Director 11pp 30189 348 30189 358
- 8505060399 Requests exemption from requirements of NUREG-0737,Item II.F.1 re noble gas effluent monitor upper range capability, based on smaller size of LACBWR LINDEH,F. Dairyland Power Cooperative, LAC 10783 85/04/28 ZWOLINSKI,J. Operating Reactors Branch 5 4pp 30154 156 30154 159
- 8505060493 NUREG/CR-2726 ERR Errata to "Light Water Reactor Hydrogen Manual," replacing Pages 3 27 & 3-28
CAMP,A.L. CUMMINGS,J.C. SHERMAN,M.P. Sandia National Laboratories, SAND82-1137 85/05/02 Division of Accident Evaluation (Pre 840101) 3pp 30188 029 30188 031
- 8505060499 NUREG/CR 4010 SPECIFICATION OF A HUMAN RELIABILITY DATA BANK FOR CONDUCTING HRA SEGMENTS OF PRAS FOR NUCLEAR POWER PLANTS
COMER,M.K. DONOVAN,M.D. General Physics Corp. * Sandia National Laboratories FIN A-1188 SAND85 7151 85/04/30. Division of Risk Analysis & Operations (post 840429) 400pp 30190 331-30192 017
- 8505060503 NUREG/CR-4155 TRAC-PF1/MOD1 INDEPENDENT ASSESSMENT:NORTHWESTERN UNIVERSITY PERFORATED-PLATE CCFL TESTS
DOBRAN,CH.D. Sandia National Laboratories FIN A-1205 SAND85-0172 85/04/30 Division of Accident Evaluation 42pp 30190 241 30190 286.
- 8505060509 NUREG/CR 4124 NDE OF STAINLESS STEEL AND ON LINE LEAK MONITORING OF LWRs Annual Report October 1983 - September 1984
KUPPERMAN,D.S. CLAYTON,T.N. PRINE,D.W. Argonne National Laboratory, FIN A-2250 ANL-85 5 85/04/30 Division of Engineering Technology 39pp 30190 287-30190 330
- 8505060514 NUREG/CR-4084 STRUCTURAL RESPONSE OF LARGE PENETRATIONS AND CLOSURES FOR CONTAINMENT VESSELS SUBJECTED TO LOADINGS BEYOND DESIGN BASIS.
KULAK,R.F. Argonne National Laboratory * Sandia National Laboratories FIN A-1375 ANL-84-41 85/04/30 Division of Engineering Technology. 109pp 30193 010 30193 136
- 8505060530 Forwards SER re SPDS analysis & design process,per util 840208 & 1105 submittals Continuation of implementation of SPDS program acceptable,per Suppl 1 to NUREG-0737
MILLER,J.R. Operating Reactors Branch 3 85/04/29 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 2pp 30187-245-30187-255
- 8505060537 Safety evaluation re SPDS Continuation of implementation of SPDS program acceptable,per Suppl 1 to NUREG 0737.
* Office of Nuclear Reactor Regulation, Director 85/04/29 9pp 30187 247-30187 255.
- 8505060534 NUREG/CR-3855 CHARACTERIZATION OF NUCLEAR REACTOR CONTAINMENT PENETRATION - FINAL REPORT.
SHACKELFORD,M. Argonne National Laboratory * Sandia National Laboratories, FIN A-1375 SAND84-7139. 85/04/30. Division of Engineering Technology 361pp 30192 018-30193 018
- 8505070006 NUREG/CR-3905 V03 SEQUENCE CODING AND SEARCH SYSTEM FOR LICENSEE EVENT REPORTS.Coder's Manual
GALLAHER,R.B. GUYMON,R.H. MAYS,G.T. Oak Ridge National Laboratory FIN A-9451 ORNL/NSIC-223. 85/04/30 AEOD, Director's Office. 381pp. Available at NRC \$8 50 30213 001-30214 021.
- 8505070082 Forwards Tech Spec Page 3/4 3-54a inadvertently omitted from Amend 45 to License NPF-5 Amend revised Tech Specs to be consistent w/Generic Lir 83-86 guidelines re NUREG 0737 Items
RIVENBARK,G.W. Operating Reactors Branch 4 GL 83-86 85/04/26 BECKHAM,J.T. Georgia Power Co 2pp 30217 361-30217 363
- 8505070086 Errata to Amend 45 to License NPF-5,consisting of Tech Spec Page 3/4 3 54a re operability of primary & secondary channels
RIVENBARK,G.W. Operating Reactors Branch 4 GL-83-86 85/04/26. 1p 30217.363-30217 363
- 8505070083 Responds to 850312 & 29 ltrs re NUREG-0680,Suppl 5 No basis found to change NRC conclusion that Bechtel mgt officials harassed R Parks w/util knowledge.
RUSSELL,W.T. Division of Human Factors Safety, 85/05/01. CLARK,P.R. General Public Utilities Corp - GPU Service Corp 4pp 30216 056-30218 059
- 8505070170 NUREG/CR-3905 V02 SEQUENCE CODING AND SEARCH SYSTEM FOR LICENSEE EVENT REPORTS.Coder's Listings.
GALLAHER,R.B. GUYMON,R.H. MAYS,G.T. Oak Ridge National Laboratory FIN A-9451. ORNL/NSIC-223 85/04/30. AEOD, Director's Office. 271pp. Available at NRC \$7.00 30214 022-30214 292.
- 8505070173 NUREG/CR-4181 LEACHABILITY OF RADIONUCLIDES FROM CEMENT SOLIDIFIED WASTE FORMS PRODUCED AT OPERATING NUCLEAR POWER REACTORS.
CRONEY,S.T. EG&G, Inc. FIN A 8359 EGG-2355. 85/04/30. Division of Radiation Programs & Earth Sciences (post 840429). 130pp 30217 181-30217 288
- 8505070182 NUREG/CR-3905 V01 R1 SEQUENCE CODING AND SEARCH SYSTEM FOR LICENSEE EVENT REPORTS.User's Guide.
GREEN,N.M. MAYS,G.T. JOHNSON,M.P. Oak Ridge National Laboratory, FIN A-9451 ORNL/NSIC-223. 85/04/30 AEOD, Director's Office. 164pp. Available at NRC. \$5.50. 30216 139-30216 302.
- 8505070184 NUREG/CR-3905 V04 SEQUENCE CODING AND SEARCH SYSTEM FOR LICENSEE EVENT REPORTS.Coder's Manual
GALLAHER,R.B. GUYMON,R.H. MAYS,G.T. Oak Ridge National Laboratory, FIN A-9451. ORNL/NSIC-223. 85/04/30 AEOD, Director's Office. 347pp. Available at NRC. \$8 00 30212 001-30212 347
- 8505070228 Forwards request for addl info re NUREG-0737,Item II D 1 concerning performance testing of relief & safety valves Response requested within 30 days of ltr receipt List of followup questions encl
VARGA,S.A. Operating Reactors Branch 1 85/04/24 O'TOOLE,J.D. Consolidated Edison Co of New York, Inc 4pp. 30217 336 30217 339
- 8505070269 Discusses schedule for completion of detailed control room design review audit rept in response to NUREG 0737,Suppl 1 Probable action plan addressing NRC recommendations re summary rept submitted on 850204 encl
PILANT,J.M. Nebraska Public Power District NSL8500077 85/04/30 VASSALLO,D.B. Operating Reactors Branch 2 8pp 30172 325 30172 332
- 8505070289 Forwards Insp Rept 50-458/85-17 on 850325-29 No violations noted.
JOHNSON,E.H. Region 4, Office of Director 85/05/02 CAHILL,W.J. Gulf States Utilities Co 2pp 30177-323-30177 348
- 8505070294 Insp Rept 50-458/85-17 on 850325-29 No violations or deviations noted.Major areas inspected/open items in chemistry/radiochemistry program,radiochemistry confirmatory measurements & whole body counting sys measurements
NICHOLAS,J.B. WISE,R. MURRAY,B. Region 4, Office of Director 85/05/01. 24pp 30177 325-30177 348
- 8505070358 Forwards addl safety issues requiring resolution prior to TM-1 restart More items requiring resolution prior to Commission vote on restart exist than identified in 850417 presentation issues purportedly settled unclear.
POLLARD,R.D. WEISS,E.R. Union of Concerned Scientists #285 871. SP. 05/05/03 PALLADINO,N.J. ROBERTS,T.M. ASSELSTINE,J.K. Commissioners 18pp 30177 268-30177 283.
- 8505070386 Forwards Safety Insp Rept 50 440/85-06 on 850415-19.No noncompliance noted.
PAPERIELLO,C.J. Region 3, Office of Director 85/05/01. EDELMAN,M.R. Cleveland Electric Illuminating Co. 2pp 30173 075-30173 088
- 8505070390 Preoperational Insp Rept 50-440/85-06 on 850415-19 No violation or deviation noted Major areas inspected radiation protection & radwaste programs,including organization & staffing & training ALARA program.
MILLER,D.E. GILL,C.F. GREGER,L.R. Region 3, Office of Director 85/05/01. 12pp 30173 077-30173 088
- 8505070396 Addresses concerns in Section 4.20 2 of Suppl 1 to NUREG 0824 by modifying three lines w/plce caps or blank flanges,per 850402 commitment re SEP Topic VI-4 Sections of Insp Rept 50 245/84-27 resolved
COUNSIL,W.G. Northeast Nuclear Energy Co. (subs of Northeast Utilities) B11524 85/04/25 ZWOLINSKI,J.A. Operating Reactors Branch 5 2pp 30173 122-30173 123
- 8505070401 Forwards detailed control room design review final summary rept for facilities,per 830414 commitment Schedule for completion of corrective action submitted.
RYBAK,B. Commonwealth Edison Co 0054K 85/05/01 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp 30239 001-30242 169.
- 8505070403 Vol 1, "Program Implementation" to "Dresden Station Detailed Control Room Design Review Final Summary Rept"
* Commonwealth Edison Co. 85/05/31 160pp 30239 003-30239 162.
- 8505070406 Vol 2,Sections 1-13, "Review Findings" to "Dresden Station Detailed Control Room Design Review Final Summary Rept"
* Commonwealth Edison Co 85/05/31 521pp 30239 163-30240 323.
- 8505100083 "Detailed Control Room Design Review Final Summary Rept"
* Commonwealth Edison Co. 85/05/31 420pp. 30240 324-30242 169
- 8505070439 NUREG/CR-4160 HISTORICAL SUMMARY OF OCCUPATIONAL RADIATION EXPOSURE EXPERIENCE IN U.S. COMMERCIAL NUCLEAR POWER PLANTS.
MOELLER,M.P. STOETZEL,G.A. MUNSON,L.H. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2854 PNL-5403 85/04/30 Division of Safety Technology. 65pp. Available at NRC \$4 50 30214 283-30214 357.
- 8505070484 NUREG/CR 4237 MOBILITY OF RADIONUCLIDES IN HIGH CHLORIDE ENVIRONMENTS.
SIMPSON,H.J. HERCZEG,A.L. ANDERSON,R.F. Columbia Univ., New York, NY. FIN B-7057 85/04/30 Division of Radiation Programs & Earth Sciences (post 840429) 77pp Available at NRC \$4 50. 30210 219-30210 294
- 8505070489 Board Notification 85-042,forwards final draft NUREG-1116 re PWR steam explosions.More precise quantification of estimates in NUREG-1116 to follow in next several months.
THOMPSON,H.L. Division of Licensing 85/04/23. PALLADINO, ROBERTS, ASSELSTINE Commissioners 498pp 30215 001-30216 138
- 8505070497 NUREG/CR-3703 ASSESSMENT OF SELECTED TRAC AND RELAP5 CALCULATIONS FOR OCONEE-1 PRESSURIZED THERMAL SHOCK STUDY
ROHATGI,U.S. PUJ, SAHA,P. Brookhaven National Laboratory, FIN A-3286 BNL-NUREG-51750. 85/04/30 Division of Accident Evaluation. 98pp. 30211 005-30211 100.
- 8505070505 NUREG/CR 4009 HUMAN RELIABILITY DATA BANK Evaluation Results.
COMER,M.K. DONOVAN,M.D. GADDY,C.D. General Physics Corp. FIN A-1188 SAND85-7150 85/04/30 Division of Risk Analysis & Operations (post 840429). 75pp. 30210 285-30211 004
- 8505070526 NUREG/CR-3990 ERR Errata to "Charcoal Performance Under Accident Conditions in Light-Water Reactor Final Report," adding missing ltrs from Item 3 inadvertently omitted.
DEITZ,V.R. Navy, Dept of, Naval Research Lab. FIN B-7232. 5528. 85/04/23. Division of Accident Evaluation 1p 30211 359-30211 359.
- 8505070543 NUREG/CR-3746 V03 LWR PRESSURE VESSEL SURVEILLANCE DO-SIMETRY IMPROVEMENT PROGRAM.1984 Annual Report October 1,1983 - September 30, 1984.
MCLEROY,W.N. Hanford Engineering Development Laboratory FIN B-5988 HEDL-TME 84-31. 85/04/30 Division of Engineering Technology. 110pp Available at NRC. \$4.75 30208 270-30208 019

8505070548 NUREG/CR-4212 IN-PLACE THERMAL ANNEALING OF NUCLEAR REACTOR PRESSURE VESSELS
SERVER, W.L. EG&G, Inc FIN A-6318 EGG-MS 6708 85/04/30 Division of Engineering Technology 250pp Available at NRC \$6 50, 30211 101-30211.356

8505070552 NUREG/CR 4226 NEW MADRID SEISMOTECTONIC STUDY Activities During Fiscal Year 1983
BUSCHBACH, T.C. St. Louis Univ., St. Louis, MO FIN B-7242 85/04/30 Division of Radiation Programs & Earth Sciences (post 840429), 153pp Available at NRC. \$5 50 30209 297-30210 091

8505070557 NUREG/CR 2000 V04 N3 LICENSEE EVENT REPORT (LER) COMPILATION For Month of March 1985
* Oak Ridge National Laboratory FIN A-9135 ORNL/NSIC-200, 85/04/30, AEOD, Director's Office 78pp 30210 092-30210 168

8505070560 NUREG/CR 4035 A HIGHWAY ACCIDENT INVOLVING RADIOPHARMACEUTICALS NEAR BROOKHAVEN, MISSISSIPPI ON DECEMBER 3, 1983
MOHR, P.B., MONT, M.E., SCHWARTZ, M.W. Lawrence Livermore National Laboratory FIN A-0291 UCRL-53587 85/04/30 Division of Fuel Cycle & Material Safety, 52pp Available at NRC. \$4 00 30210 169 30210 218

8505070562 NUREG/CR 3746 V02 LWR PRESSURE VESSEL SURVEILLANCE DOSIMETRY IMPROVEMENT PROGRAM Semiannual Progress Report, April 1984 - September 1984
LIPPINCOTT, E.P., MCELROY, W.N. Hanford Engineering Development Laboratory, FIN B-598B HEDL-TME 84-21, 85/04/30 Division of Engineering Technology 220pp, Available at NRC \$6 00, 30209 020-30209 239

8505070571 NUREG/CR-1755 ADD 01 TECHNOLOGY, SAFETY AND COSTS OF DECOMMISSIONING NUCLEAR REACTORS AT MULTIPLE REACTOR STATIONS Effects On Decommissioning Of Interim Inability To Dispose Of Wastes Offsite.
MOORE, E.B. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B-2117 85/04/30 Division of Engineering Technology, 41pp Available at NRC \$3.75 30209 200-30209 239

8505070580 NUREG-1061 V05 REPORT OF THE U.S. NUCLEAR REGULATORY COMMISSION PIPING REVIEW COMMITTEE, Volume 5-Summary - Piping Review Committee Conclusions and Recommendations.
* Piping Review Committee 85/04/30 65pp, Available at NRC. \$4.25, 30209-240-30209 296

8505070582 NUREG 0748 V05 N02 OPERATING REACTORS LICENSING ACTIONS SUMMARY, Data As Of February 28, 1985, (Orange Book)
* Management Support Branch 85/04/30 335pp, 30207,285 30208 269

8505080052 Confirms until participation in NPRDS program & compliance w/ 10CFR50.73 Participation fulfills requirements of NUREG 0737, Item II K 3.17 for reporting of ECCS outage info. Withdrawal of until 850222 commitment requested.
DALE, L.F. Mississippi Power & Light Co AECM-85/0113, 85/05/08, DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30201:129-30201.130

8505080060 Forwards Amend B1 to License DPR-16 & safety evaluation Amend changes date in 830617 confirmatory order when post-accident sampling sys required to be implemented per NUREG 0737, Item II.B.3 to next shutdown of adequate length
ZWOLINSKI, J.A. Operating Reactors Branch 5, LS05-85 04 040, 85/04/29 FIEDLER, P.B. General Public Utilities Corp - GPU Service Corp 3pp 30201:120-30201 128

--8505080063 Amend B1 to License DPR-16, changing date in 830617 confirmatory order when post accident sampling sys required to be implemented per NUREG-0737, Item II.B.3 to next shutdown of sufficient duration
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/04/29 2pp, 30201.123-30201.124

--8505080066 Safety evaluation supporting Amend B1 to License DPR 16
* Office of Nuclear Reactor Regulation, Director 85/04/29, App. 30201:125-30201 128

8505080167 Advises that mods in response to Generic Ltr 84-23, "Reactor Vessel Water Level Instrumentation in BWRs" & NUREG 0737, Item II F 2 will not be completed until after first refueling outage based on reasons listed
ALEXANDER, G. Commonwealth Edison Co 0070K GL-85/05/03 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp, 30202 096 30202 097

8505080239 Forwards Rev 1 to Addendum 2 to Startup Test Procedure 3.1, "Motor Driven Auxiliary Feedwater Pumps Initial Startup," providing performance of 48 h endurance test, per NUREG-0611, NUREG-0737, Item II.E.1.1 & SSER 14.
SHIFFER, J.D. Pacific Gas & Electric Co DCL-85-170, 85/04/28 KNIGHTON, G.W. Licensing Branch 3, 2pp, 30199 255 30199 291.

8505080259 Forwards Info re prompt notification sys in response to 810720 request. Sys consists of 92 sirens. Eighty sirens installed & tested to be functional as of 850328. Addl 12 sirens will be installed & functionally tested
BOOKER, J.E. Gulf States Utilities Co, RBG-20,760, 85/04/19, DENTON, H.R. Office of Nuclear Reactor Regulation, Director 82pp 30201:145 30201:251.

8505080291 Application for amend to License DPR-23, revising Tech Specs in response to Generic Ltr 83-37, "NUREG 0737 Tech Specs." Application supersedes 840207,0720 & 850131 requests. Request involves NSHC Fee paid.
CUTTER, A.B. Carolina Power & Light Co GL-83-37, 85/05/02 VARGA, S.A. Operating Reactors Branch 1 6pp 30201:261-30201.278.

--8505080296 Proposed Tech Spec changes in response to Generic Ltr 83-37, "NUREG 0737 Tech Specs"
* Carolina Power & Light Co GL-83 37 85/05/02, 12pp, 30201:267-30201.278

8505080348 NUREG-1131 FINANCIAL ANALYSIS OF POTENTIAL RETROSPECTIVE PREMIUM ASSESSMENTS UNDER THE PRICE-ANDERSON SYSTEM.
WOOD, R.S. Office of State Programs, Director, 85/04/30, 17pp Available at NRC. \$3 00 30218 171-30218 191.

8505080373 NUREG/CR-4211 MATADOR (METHODS FOR THE ANALYSIS OF TRANSPORT AND DEPOSITION OF RADIONUCLIDES) CODE DESCRIPTION AND USER'S MANUAL
AVCI, H.I., RAGHURAM, S., BAYBUTT, P. Battelle Memorial Institute, Columbus Laboratories, FIN B-7499 BMI-2126 85/04/30, Division of Risk Analysis & Operations (post 840429) 75pp, Available at NRC \$4 50, 30218,192-30218.270.

8505080375 NUREG/CR 4210 MATADOR A COMPUTER CODE FOR THE ANALYSIS OF RADIONUCLIDE BEHAVIOR DURING DEGRADED CORE ACCIDENTS IN LIGHT WATER REACTORS
BAYBUTT, P., RAGHURAM, S., AVCI, H.I. Battelle Memorial Institute, Columbus Laboratories, FIN B-7499 BMI 2125 85/04/30 Division of Risk Analysis & Operations (post 840429) 62pp Available at NRC \$4 50 30218 271-30218 336

8505080392 Forwards SER re SPDS design, per Suppl 1 to NUREG-0737 Sys design acceptable to continue SPDS program implementation Staff review incomplete Onsite audit of SPDS must be performed to close out issue
YOUNGBLOOD, B.J. Licensing Branch 1 85/04/29 EDELMAN, M.R. Cleveland Electric Illuminating Co, 3pp 30229 231-30229 246

8505080018 NUREG-1061 V02 REPORT OF THE U.S. NUCLEAR REGULATORY COMMISSION PIPING REVIEW COMMITTEE, Volume 2 Evaluation Of Seismic Designs - A Review Of Seismic Design Requirements For Nuclear Power Plant Piping
* Piping Review Committee, 85/04/30, 213pp 30254 043-30254:255

8505090033 Application for amends to Licenses DPR-53 & DPR-69, revising Tech Specs to relocate requirements for wide range iodine & particulate samplers from Tech Spec 3.3.8 to Table 3.3.6 to meet requirements of NUREG-0737, Item II F 1 Fee paid
LUNDVALL, E. Baltimore Gas & Electric Co 85/04/26 MILLER, J.R. Operating Reactors Branch 3 12pp 30219 120-30219 170

--8505090039 Proposed Tech Specs, relocating requirements for wide-range iodine & particulate samplers from Tech Spec 3.3.8 to Table 3.3.6 to require operation & surveillance of wide-range sampler, per NUREG-0737, Item II F.1
* Baltimore Gas & Electric Co 85/04/26, 39pp, 30219 132-30219 170

8505090035 Forwards Insp Rept 50-346/85-10 on 850312-0408 & notice of violation Training accreditation schedule also encl.
SHAFFER, W.D. Region 3, Office of Director, 85/04/19, CROUSE, R.P. Toledo Edison Co, 2pp 30235 015-30235 050

--8505090042 Insp Rept 50-346/85-10 on 850312-0408 Noncompliance noted failure to meet action statement of limiting condition for operation & failure to implement required shift technical advisor requalification program per NUREG-0737
JACKWILL, N. Region 3, Office of Director, 85/04/19, 32pp 30235 019-30235 050.

8505090083 Concurs w/plan to relocate backup emergency operations facility (EOF) to New Orleans, LA Final approval of other features of facility & approval of other EOF will be determined during post implementation appraisal
KNIGHTON, G.W. Licensing Branch 3, 85/04/16 LEDDICK, R.S. Louisiana Power & Light Co 3pp 30254.004-30254 006

8505090116 Forwards SER for heavy load handling over reactor vessel
SNYDER, B.J. TMI Program Office, 85/05/02, STANDERFER, F.R. General Public Utilities Corp - GPU Service Corp 2pp 30253.348 30253 356

--8505090124 Safety evaluation supporting heavy load handling over reactor vessel.
* Office of Nuclear Reactor Regulation, Director 85/05/02 7pp 30253/350-30253 356

8505090151 Forwards FR notice re issuance of rept to Congress on AOs at licensed nuclear facilities (NUREG-0090) Commissioner ltr of transmittal to Congress encl.
DIRCKS, W.J. Office of the Executive Director for Operations 85/04/26 CHILK, S.J. Office of the Secretary of the Commission, 1p, 30253 332-30253 339

--8505090154 Forwards rept to Congress on AOs at licensed nuclear facilities (NUREG-0090), per Section 208 of Energy Reorganization Act of 1974, for Third Quarter 1984 W/o encl.
PALLADINO, N.J. Commissioners 85/04/29, O'NEILL, T.P. House of Rep, 2pp 30253.333 30253.334.

--8505090160 Forwards rept to Congress on AOs at licensed nuclear facilities (NUREG-0090), per Section 208 of Energy Reorganization Act of 1974, for Third Quarter 1984 W/o encl.
PALLADINO, N.J. Commissioners 85/04/29 BUSH, G.H. Senate 2pp 30253/335-30253.336

--8505090164 Notice of Issuance & availability of rept to Congress on AOs at licensed nuclear facilities (NUREG-0090), per Section 208 of Energy Reorganization Act of 1974.
HOYLE, J.C. Office of the Secretary of the Commission 85/04/26, 3pp, 30253/337-30253 339

8505090219 FOIA request for documents re SSER 26 (NUREG-0675) concerning operation of Diablo Canyon plant.
DEVINE, T. Government Accountability Project 84/09/13, Office of Administration, 1p 30253 341-30253 341

8505090230 Further response to FOIA request for documents re SSER 26 (NUREG-0675) concerning operation of Diablo Canyon plant Forwards App B documents Documents also available in PDR
FELTON, J.M. Division of Rules and Records, 84/12/11, DEVINE, T. Government Accountability Project, 2pp 30253 342-30254 140

8505090316 Forwards response to SER (NUREG 1031) Confirmatory Item 14 re margin available to accommodate DNBR penalties resulting from fuel rod bowing. DNBR margin used to offset worst case rod penalty not used in any other analysis.
OPEKA, J.F. Northeast Nuclear Energy Co. (subs of Northeast Utilities) OPEKA, J.F. Northeast Utilities, B11530, 85/05/02, YOUNGBLOOD, B.J. Licensing Branch 1, 8pp, 30221 038-30221 045.

8505090329 Further response to FOIA request for all memos written by NRC during or since 1983 re 96 LERs & SALP for TMI. Forwards documents listed in Apps A,B & C. Documents also placed in PDR.
FELTON, J.M. Division of Rules and Records, 84/10/02, BARFIELD, K. Critical Mass Energy Project, 6pp, 30248.034-30248 046.

--8505090390 Forwards status summary of NUREG-0737 Tech Specs to determine consistency w/Generic Ltr 82-16 items satisfactorily completed except for Tech Specs re limiting overtime & reporting safety & relief valve challenges
STAROSTECKI, R. Division of Project & Resident Programs, TAC 49754, 83/06/14, EISENHUT, D.G. Division of Licensing, 3pp, 30248:157-30248 169.

346 NONDOCKETED ITEMS

- 8505090483 Partial response to FOIA request for 11 categories of documents re screening of personnel at nuclear power plants Forwards App A documents Documents also available in PDR Search for addl documents continues FELTON,J.M. Division of Rules and Records 84/12/13 LAY,C Schuchat, Cook & Werner 2pp 30255 229 30255 315
- 8505090582 Forwards questionnaire re licensee perception of regional review of licensing actions Response requested as part of audit required per NUREG-1075 STOLZ,J.F. Operating Reactors Branch 4 85/04/24 TUCKER,H.B. Duke Power Co 5pp 30235 311-30235 315
- 8505100008 Further response to FOIA requests dtd 840223 & 0730 Forwards App B documents Documents available in PDR FELTON,J.M. Division of Rules and Records 84/10/09 KALER,R.J. Gadsby & Hannah 8pp 30295 056 30295 063
- 8505260077 Forwards Suppl 5 to SER re thermal hydraulic design & SER input for util response to NUREG 0737,Item II F 2, "Inadequate Core Cooling Instrumentation" Correction to LPD penalty factor required prior to OL issuance RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems 83/05/18 NOVAK,T Assistant Director for Licensing 23pp 30296 032-30296 057
- 8505100034 NUREG/CR-4101 ASSAY OF LONG LIVED RADIONUCLIDES IN LOW-LEVEL WASTES FROM POWER REACTORS CLINE,J.E., NOYCE,J.R., COEL,J. Science Applications International Corp. (formerly Science Applications, Inc.) FIN B-7356 85/04/30, Division of Waste Management 615pp Available at NRC \$11 00 30271 001-30272 255
- 8505100041 NUREG/CR-4139 THE MAILED SURVEY-A TECHNIQUE FOR OBTAINING FEEDBACK FROM OPERATIONS PERSONNEL MCGUIRE,M.V., WALSH,M.E., MORISSEAU,D.S. Battelle Human Affairs Research Centers FIN B-2360 PNL-5381 85/05/31 Division of Human Factors Safety 87pp Available at NRC \$4 50 30270 125-30270 213
- 8505100048 NUREG/CR-3178 STRUCTURAL AND TECTONIC STUDIES IN NEW YORK STATE Final Report July 1981 - June 1982 ISACHSEN,V.W. New York, State Univ of, Albany, NY. * Boston College, Chestnut Hill, MA FIN B-5961 85/04/30 Division of Radiation Programs & Earth Sciences (post 840429) 84pp Available at NRC \$4 50 30270 214-30270 289.
- 8505100053 NUREG-0020 V09 N03 LICENSED OPERATING REACTORS STATUS SUMMARY REPORT Data As Of February 28,1985 (Gray Book I) * Division of Budget & Analysis 85/04/30 403pp 30269 082-30270 124
- 8505100057 NUREG-1061 ADD V02 REPORT OF THE U.S. NUCLEAR REGULATORY COMMISSION PIPING REVIEW COMMITTEE VOLUME 2 ADDENDUM Summary And Evaluation Of Historical Strong Motion Earthquake Seismic Response And Damage To Aboveground Industrial Piping * Piping Review Committee * Stevenson & Associates 85/04/30 211pp Available at NRC \$6 00, 30268 005-30268 212
- 8505100062 NUREG-0910 S03 R01 NRC COMPREHENSIVE RECORDS DISPOSITION SCHEDULE Division of Technical Information & Document Control 85/04/30 22pp 30286 119-30286 141
- 8505100069 NUREG-0675 S28 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF DIABLO CANYON NUCLEAR POWER PLANT,UNITS 1 AND 2 Docket Nos 50-275 And 50-323 (Pacific Gas And Electric Co) * Division of Licensing 85/04/30 635pp Available at NRC \$11 00, 30286 156 30286 070.
- 8505100072 NUREG-0940 V04 N01 ENFORCEMENT ACTIONS SIGNIFICANT ACTIONS RESOLVED Quarterly Progress Report,January March 1985 * Enforcement Staff. 85/04/30 541pp 30288 071-30288 251.
- 8505100112 Responds to FOIA request for correspondence re EAD Metallurgical,Inc from 840101 to present Forwards Apps A & B documents Documents also available in PDR FELTON,J.M. Division of Rules and Records 84/11/21 WELDON,D Doc-Search Associates 5pp 30291 016-30292 127.
- 8505100224 Discusses State of NY request for technical assistance to evaluate stabilization of ash contaminated w/Am-241 in Town of Tonawanda landfill Meeting w/state necessary,due to difficulty in developing data per NUREG/CR-3585 ALLAN,J.M. Region 1, Office of Director 84/09/19 CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety 1p, 30291 067-30291 067.
- 8505100231 Requests NRC assistance in evaluation of option of stabilizing ash contaminated w/Am-241 in Town of Tonawanda landfill,Methods used in NUREG/CR-3585 applicable to problem Supporting documentation encl RIMAWIK, New York, State of 84/09/13, LOHAUS,P Region 1, Office of Director 8pp, 30291 068-30291 076
- 8505100140 Responds to FOIA request for four categories of documents re Containment Loads Working Group & containment Performance Working Group Forwards App A documents subJ to Categories A,B & C Documents also available in PDR Search continuing FELTON,J.M. Division of Rules and Records, 84/12/04, SHOLLY,S.C. Union of Concerned Scientists 2pp 30298 288-30297 317
- 8410190032 Forwards issue papers on Section 13, "Response of Containment & Other Equipment," for Commission paper on severe accident issues VOLLMER,H.H. Division of Engineering 84/10/12 ROSS,D.F. SARP Review Group 36pp 67565 234-67565 270.
- 8505100184 NUREG/CR 4191 SURVEY OF LICENSEE CONTROL ROOM HABITABILITY PRACTICES BOLAND,J.F., BROOKSHIRE,H.L., DANIELSON,W.F. Argonne National Laboratory FIN B 2325, ANL-05-13 85/04/30, Division of Systems Integration (post 811005), 225pp, Available at NRC \$6 50 30268 213-30269 081.
- 8505100222 Forwards Insp Rept 60-336/85-17 on 850408-11 & notice of violation WENZINGER,E.C. Region 1, Office of Director, 85/05/03, OPEKA,J.F. Northeast Nuclear Energy Co. (subs of Northeast Utilities) 2pp 30246 177-30246 183
- 8505100230 Insp Rept 50 336/85-17 on 850408-11 Violation noted failure to follow local leak rate procedure, ROBERTSON,J.A., MCCABE,E.C. Region 1, Office of Director 85/05/01 4pp 30246 180-30246 183
- 8505100341 Advises that control room pressurization test projected for completion by 850531 Test results will be submitted by 850614,along w/response to NRC 850415 Jr re util actions per NUREG 0737,Item II D 3 4, "Control Room Habitability" TUCKER,H.B. Duke Power Co 85/05/01 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 30245 258-30245 256
- 8505100342 Advises that deletion of proposed mod re core spray sys does not change 830527 safety evaluation Requirements of Item II K 3 21 of NUREG 0737 have been met ZWOLINSKI,J.A. Operating Reactors Branch 5 LSO5 85 05 007 85/05/06 FIEDLER,P.B. General Public Utilities Corp - GPU Service Corp 3pp 30237 353-30237 359
- 8505100345 Board Notification 85 051 forwards SSER 31 re operation of facilities,including basis for certain license conditions included in Unit 2 low power OL & addresses matters applicable to Unit 1 NUREG 0737 items also addressed THOMPSON,H.L. Division of Licensing 85/05/02 PALLADINO, ROBERTS, ASSEL STINE Commissioners, 100pp 30488 283-30489 073
- 8505100357 Requests addl info to complete review of 840731 submittal including description of SPDS & critical function monitoring sys Response requested within 100 days of receipt of ltr ZWOLINSKI,J.A. Operating Reactors Branch 5 LSO5-85-05-010 85/05/09 VANDEWALLE,D.J. Consumers Power Co 5pp 30243 291-30243 295
- 8505100407 Forwards SSER 10 (NUREG-0797) Rept provides resolution of 400 technical concerns & allegation in mechanical & piping area re const practices W/o encl NOONAN,V.S. Comanche Peak Project (Technical Review Team) 85/05/03 SPENCE,M.D. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 2pp 30272 348-30272 347
- 8505100434 Partial response to FOIA request for records relevant to &/or generated in connection w/SSER 26 (NUREG 0675) Forwards App A documents App A documents also placed in PDR Review continuing FELTON,J.M. Division of Rules and Records 84/11/19 DEVINE,T Government Accountability Project 2pp 30293 042-30293 043.
- 8505100437 FOIA request for records relevant to &/or generated in connection w/ SSER 26 (NUREG 0675) DEVINE,T Government Accountability Project 84/09/13 Office of Administration 1p, 30293 044-30293 055
- 8505130081 Certifies that util has met requirements of Attachment 2 to License NPP-34 for all six shift crews,based on listed info re training of J Niedermeyer,R Buzard,J Garza & L Brner per SSER 7 (NUREG-0857) VAN BRUNT,E.E. Arizona Public Service Co ANPP-32575-EEVB 85/05/08 THOMPSON,H.L. Division of Licensing 2pp 30274 229 30274 230
- 8505130152 Forwards "Conformance to Reg Guide 1 97,Arkansas Nuclear One,Unit 2," interim repl,based on util 840413 response to Generic Ltr 82-33,Suppl 1 to NUREG 0737 re emergency response capability Response requested within 60 days MILLER,J.R. Operating Reactors Branch 3, GL-82-33, 85/04/30 GRIFFIN,J.M. Arkansas Power & Light Co, 2pp 30383 032-30383 052
- 8504250265 "Conformance to Reg Guide 1 97,Arkansas Nuclear One,Unit 2" STOFFEL,J.W. EG&G, Inc. FIN A-6483 GL-82-33 85/02/28 NRC - No Detailed Affiliation Given, 19pp 30383 034-30383 052
- 8505130318 Partial response to FOIA request for memos re licensing of facility which provided draft SER,Forwards App A documents Documents also available in PDR Search for addl records continues FELTON,J.M. Division of Rules and Records 85/01/30 GRABER,L. NUS Corp, 2pp 30299 314-30299 329
- 8409160374 Forwards request for addl info resulting from recent ACRS concerns involving handling of heavy loads (SFP Section 9.1 5), PARR,O.D. Auxiliary Systems Branch, 84/09/11, KNIGHTON,G Licensing Branch 3 2pp 30299 330-30299 331
- 8505130321 Forwards response to SSER 2 re detailed control room design review Response addresses implementation schedule per Suppl 1 to NUREG 0737 & Generic Ltr 82-33 Addl info re HED M-1-0152 also encl,per 850301 request TUCKER,H.B. Duke Power Co GL-82-33 85/05/03 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 38pp 30275 207-30275 245
- 8505130329 Requests relief from License Condition 2 C 18(b) to allow time for util to investigate operability problem of two atmospheric dump valves,per SSER 7 (NUREG-0857) Justification for continued operation encl. VAN BRUNT,E.E. Arizona Public Service Co, ANPP-32808-EEVB 85/05/10, KNIGHTON,G.W. Licensing Branch 3 5pp 30274 287-30274 291
- 8505130332 Forwards draft NUREG-0829, "Integrated Plant Safety Assessment SEP" & FR notice Equipment & procedural changes identified Final version will form part of bases for considering full-term OL issuance W/o FR notice, ZWOLINSKI,J.A. Operating Reactors Branch 5 LSO5-85-05-003 85/05/01 BASKIN,K.P. Southern California Edison Co 565pp 30276 107-30277 311
- 8505130450 Responds to NUREG 0737,Item II F 2 re installation of in-vessel hardware associated w/inadequate core cooling level monitoring sys Util unable to make cuts during fourth refueling outage Probes installed instead ENOS,J.T. Arkansas Power & Light Co, 2CAN048507 85/04/30 MILLER,J.R. Operating Reactors Branch 3, 8pp 30279 059-30279 066.
- 8505130451 Notices of dismantling of interim post-LOCA sampling sys, Permanent sys,SENTRY post-accident sampling sys,operable & meets NUREG-0737,Item II B 3 requirements Ack of receipt of mail requested SHIFFER,J.D. Pacific Gas & Electric Co DCL-85-179 85/05/07 KNIGHTON,G.W. Licensing Branch 3 1p, 30278 349-30278 349.
- 8505130480 FOIA request for draft Rev 2 to NUREG-0313 to be placed in PDR BUCKLES,R. NUS Corp, CD LIS-84-658 84/09/14 Division of Rules and Records 1p, 30299 350-30299 350
- 8505130481 Responds to FOIA request for draft Rev 2 to NUREG 0313 Document withheld (ref FOIA Exemption 5), FELTON,J.M. Division of Rules and Records 84/10/11 BUCKLES,R. NUS Corp 1p, 30299 349 30299 349.

8505140174 Forwards Amend 19 to FSAR for River Bend Station Amend provides response to various open & confirmatory items of SER (NUREG 0989)
CAHILL,W J Gulf States Utilities Co RBG-20933 85/05/10, DENTON,H R Office of Nuclear Reactor Regulation, Director 4pp 30376 001-30378 238

8505140262 Submits updated response to NUREG 0737 Suppl 1 re present status & tasks performed over previous 6 months in control room design review, Reg Guide 1.07, emergency operating procedures & SPDS/emergency response facility
ENOS,J T Arkansas Power & Light Co, OGAN058504 85/05/07 THOMPSON,H L Division of Licensing, 6pp 30373 195-30373 201.

8505140322 Transcript of ACRS Subcommittee on Safeguards & Security 850507 meeting in Washington, DC Pp 1-198, Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards 85/05/07 428pp 30371-325-30373 030

8505140334 Requests payment of fee for 841008 application within 15 days of receipt of ltr. Application proposed Tech Spec changes to NUREG-0737 items
MILLER,W O License Fee Management Branch 85/05/08 TUCKER,H B, Duke Power Co 1p 30389 333 30389 333

8505140335 Forwards response to Generic Ltr 84-23, "Reactor Vessel Water Level Instrumentation in BWRs" Plan & schedule for addressing NRC position on inadequate core cooling instrumentation per NUREG 0737, Item II F 2 described
GUCWA,L T Georgia Power Co NED 85 333 85/05/08 STOLZ,J F, Operating Reactors Branch 4 8pp, 30375 010 30375 015

8505150164 Forwards fee for 850428 exemption request from NUREG 0737, Item II F 1 re noble gas concentration upper range capability.
LINDER,F Dairyland Power Cooperative, LAC-10848 85/05/09, DIGGS,R M, License Fee Management Branch 1p 30395 257-30395 257

8505150284 Forwards list of addl info needed for review of 840801 changes to emergency plan Guidance of NUREG-0654 not adequately addressed. Reply requested within 30 days
HUNTER,D R Region 4, Office of Director 85/05/10, GRIFFIN,J M Arkansas Power & Light Co, 4pp 30399 101-30399 104

8505150298 Forwards third interim findings on adequacy of Rev 5 to State of LA peace-time radiological response plan Plans show great improvement since FEMA 850212 supplemental finding. Disposition of NUREG 0654 elements listed in encl.
KRIMM,R W Federal Emergency Management Agency 85/05/10, JORDAN,E L, Division of Emergency Preparedness & Engineering Response (Post 830103) 7pp, 30399 084-30399 080

8505150308 Forwards Anacapa Technical Rept TR-550-1, "Human Factors & Performance Evaluations of Emergency Response Info Sys." Rept should resolve questions raised by NRC re amount of info contained in GESSAR displays W/o and
SHERWOOD,G G, General Electric Co MFN 064 85 85/05/09 THOMPSON,H L Division of Licensing 5pp 30399 025 30399 029

8505150379 Advises of addl time needed to provide info re NUREG 0737, Item II D 1, "Performance Testing of Reactor Relief & Safety Valves," due to participation in EPRI test program info will be provided by 850701
DOMER,J A Tennessee Valley Authority 85/05/09, ADENSAM,E Licensing Branch 4 2pp 30398 314-30398 315

8505150400 Forwards third interim finding of offsite radiological emergency response plans for facility Progress made in resolving inadequate elements of NUREG 0654 proposed improvement in emergency/preparedness plans noted.
KRIMM,R W Federal Emergency Management Agency 85/05/10, JORDAN,E L, Division of Emergency Preparedness & Engineering Response (Post 830103) 7pp, 30399 232 30399 238

8505150468 Forwards "Evaluation of DCRDR Program Plan for HB Robinson Steam Electric Plant, Unit 2," per Suppl 1 to NUREG 0737 Meeting to discuss concerns requested Proposed agenda encl.
VARGA,S A Operating Reactors Branch 1 TAC 61197 85/05/02, UTLEY,E E, Carolina Power & Light Co 3pp 30431 285 30431 313

8505160157 Forwards justification for value less than 14.7 psia for min containment pressure based on conservatism in ECCS analysis as discussed on Page 8 of SER (NUREG-1038).
ZIMMERMAN,S R Carolina Power & Light Co NLS 85-115 85/05/13, DENTON,H R Office of Nuclear Reactor Regulation, Director, 3pp 30428-148-30428-150.

8505160172 NUREG/CR-3820 V03 THERMAL/HYDRAULIC ANALYSIS RESEARCH PROGRAM Quarterly Report, July-September 1984
THOMPSON,S L Sandia National Laboratories, FIN A-1205, SAND84-1025, 85/04/30 Division of Accident Evaluation 85pp 30451.130 30451 211.

8505180176 NUREG/CR-3757 TRAN B 2, THE EFFECT OF LOW STEEL CONTENT ON FUEL PENETRATION IN A NON-MELTING CYLINDRICAL FLOW CHANNEL
MCARTHUR,D A, MAST,P K Sandia National Laboratories A 1018, SAND84 0814 85/04/30 Division of Accident Evaluation 72pp, 30457-028-30457-109

8505180179 NUREG 0540 V07 N02 TITLE LIST OF DOCUMENTS MADE PUBLICLY AVAILABLE February 1-28, 1985.
* Division of Technical Information & Document Control, 85/04/30 699pp, 30457-296 30450, 274

8505180182 NUREG 0080 V07 N03 REPORT TO CONGRESS ON ABNORMAL OCCURRENCES July-September 1984
* AEOD, Director's Office 85/04/30, 70pp, 30456.325 30457.028.

8505180204 Forwards safety evaluations & BNL technical evaluation re post-implementation audit review of plant-unique analysis reit Mods in accordance w/NUREG-0661 or acceptable Tech Spec changes requested.
VASSALLO,D B, Operating Reactors Branch 2 GL-83 02, 85/05/06 PARRIS,H G, Tennessee Valley Authority 3pp 30450-145-30450-176

8505180214 Safety evaluation re Mark I containment long term program pool dynamic loads review for plant Pool dynamic loads meet acceptance criteria of NUREG 0661 or alternative criteria acceptable
* Office of Nuclear Reactor Regulation, Director, 85/05/08, 2pp 30450 148-30450-149

8505180247 Safety evaluation re Mark I containment long term program structural review for plant. Mods follow NUREG-0661 guidelines & acceptable Analyses verified & approved
* Office of Nuclear Reactor Regulation, Director 85/05/08, 3pp 30450 174-30450-176

8505180213 Forwards FES & notice of availability & issuance of FES (NUREG-1085) FES includes discussion of comments from federal, state & local agencies or officials & private organizations & individuals W/o FES
BUTLER,W R, Licensing Branch 2 85/05/09 HIRSCH,A Environmental Protection Agency, 3pp 30450.132-30450-136

8505180220 Notice of issuance & availability of FES (NUREG-1085).
BUTLER,W R Licensing Branch 2 85/05/09 2pp, 30450 135-30450 136

8505180222 Forwards response to 841218 request for addl info re NUREG 0737, TMI Action Item II D 1, "Performance of Relief & Safety Valves" Response supports NRC finding that RCS valves function under design basis transients
ENOS,J T Arkansas Power & Light Co OGAN058505 85/05/07, STOLZ,J F Operating Reactors Branch 4, MILLER,J R Operating Reactors Branch 3 148pp, 30427 149-30427-286.

8505180274 Final response to FOIA request for minutes from CRGR meetings & documents re CRGR Forwards App A documents Documents also available in PDR Documents listed in Apps B & C withheld (ref FOIA Exemption 5)
FELTON,J M, Division of Rules and Records 84/12/19 ADATOM Union of Concerned Scientists 8pp 30446 010 30446-130.

8505180318 Informa that unadvisable to disregard psychological screening of new employees in nuclear industry as advised in NUREG CR-2076 To do so would change reit dramatically & bulk of NUREG CR-2076 research would have to be redone
DAVIS,S L, MEYER,P MDA Consulting Group, Inc, 83/06/14 MONTGOMERY,J, Office of Policy Evaluations 6pp, 30446-088-30446-093.

8505180363 Forwards ltr from principal authors of NUREG/CR 2076, "Behavioral Reliability Program for Nuclear Industry," which provides rationale & program details for portion of proposed insider safeguards rule. W/o encl.
ZERBE,J E Office of Policy Evaluations, 83/06/28 DIRCKS,W J Office of the Executive Director for Operations 2pp, 30446-100-30446-101.

8505180276 Responds to FOIA request for all documentation re Suppl 5 to NUREG-0680 re evaluation of licensee mgt integrity affecting facility restart Forwards documents listed in App A Search continuing
FELTON,J M Division of Rules and Records, 84/09/12, DETJEN,J, Philadelphia Inquirer, Philadelphia, PA 2pp, 30451 212-30451 232

8412060631 Forwards revised Section 11 for SSER 5 re restart/mgt integrity. Rev takes into account Ofc of investigation reit on change in operator testimony re 0541 HPI actuation. No issues of mgt integrity identified
RUSSELL,W T Division of Human Factors Safety, 84/07/17, DENTON,H R, Office of Nuclear Reactor Regulation, Director, 9pp, 30451-233-30451 242

8505180371 Discusses error in Suppl 5 to NUREG-0680 re Section 10 writeup concerning P Clark statement that 840225 telcon to L King was to set up meeting. Statement correct.
CAPRA,R A NRC - No Detailed Affiliation Given 84/07/27 RUSSELL,W T, NRC - No Detailed Affiliation Given, 2pp 30451.243 30451.255

8505180384 Forwards draft comments for review of Section 10 to NUREG 0680
GOLDBERG,J NRC - No Detailed Affiliation Given 84/06/08 DENTON,H, RUSSELL,B, GUTHRIE,J, NRC - No Detailed Affiliation Given, 11pp, 30451 245-30451-255.

8505180279 Informa of further staff actions on Requests 9,10,11 & 13 in petition for emergency & remedial action on environ qualification Staff evaluation & responses adequately address concerns.
PALLADINO,N J Commissioners 85/05/08 WEISS,E R Harmon, Weiss & Jordan 1p, 30450.030 30450.035.

8505180288 Forwards Vol 7, Number 3 to NUREG 0090, "Rept to Congress on AOs," Jul-Sep 1984. Four AOs occurred at nuclear power plants licensed to operate.
PALLADINO,N J Commissioners 85/04/29 O'NEILL,T P, House of Rep, Speaker of the House BUSH,G H Senate, President of the Senate, 72pp, 30457-110-30457 180.

8505180380 Forwards changes to FSAR Chapters 13 & 14 resulting from 850428 telcon re draft SER open items, including ECCS outage data collection procedures in accordance w/NUREG 0737, Item II K.3.17. Changes incorporated in Amend 17.
BAILEY,J A Georgia Power Co, GN-606, 85/05/10 ADENSAM,E G, Licensing Branch 4, 7pp, 30427-060 30427.066

8505180389 Forwards info requested in NRC 850304 ltr re SPDS parameter selection. Info addresses requirements of Generic Ltr 82-33 & safety functions identified in NUREG 0737, Suppl 1 Revised schedule for SPDS implementation submitted
WILLIAMS,J W Florida Power & Light Co L-85-180, 85/05/14 VARGA,S A Operating Reactors Branch 1 9pp, 30427 070-30427-078

8505180399 Forward draft comments in response to 840802 Commission Order re mgt concerns which led to 1979 shutdown orders. Draft NUREG 0680, Suppl 5 and
GOLDBERG,J, NRC - No Detailed Affiliation Given, 84/07/20, DENTON,H, NRC - No Detailed Affiliation Given, 194pp, 30452 001-30452.083

8505180446 Forwards Vols 1 & 2 of "Procedure Generation Package," per guidelines of NUREG 0737, Suppl 1. Evaluations of emergency procedures re ATWS & deviations from BWRI Owners Group emergency program guidelines encl
CURTIS,N W Pennsylvania Power & Light Co, PLA-2468 85/05/13 BUTLER,W R Licensing Branch 2, 27pp 30425-226-30425-198

8505180448 Forwards SER re SPDS, per Suppl 1 to NUREG-0737, SPDS program acceptable.
VARGA,S A Operating Reactors Branch 1, 85/05/02, STEWART,W L Virginia Power (Virginia Electric & Power Co), 3pp 30448-298-30448 312.

8505180454 SER supporting SPDS, per Suppl 1 to NUREG-0737
* NRC - No Detailed Affiliation Given 85/05/02, 12pp 30448 299-30448 312

348 NONDOCKETED ITEMS

- 8505160544 Comments on draft biannual rept for FIN A 3164, NUREG/CR-2482, Vol 8, "Review of DOE Waste Package Program." List of repts reviewed should be placed at beginning of apps App 5 should be App 1
WICK, E.A. Engineering Branch (Post 831001) FIN A 3164 2030 85/04/18 SOO, P Brookhaven National Laboratory 2pp 30445 182-30445 183
- 8505160575 NUREG/CR-4031 V01 ER Errata to "Neutron Spectral Characterization for Fifth Heavy Section Steel Technology (HSST) Irradiation Series, 'Simulator Experiments,'" adding Page 1
BALDWIN, C.A., KAM, F.B., STALLMANN, F.W. Oak Ridge National Laboratory FIN B-0415 ORNL/TM-9423/V1 85/04/08 Division of Engineering Technology 2pp 30445 295-30445 296
- 8505160629 NUREG/CR 4086 TENSILE PROPERTIES OF IRRADIATED NUCLEAR GRADE PRESSURE VESSEL WELDS FOR THE THIRD HSST IRRADIATION SERIES
MCGOWAN, J.J. Oak Ridge National Laboratory, FIN B 0119 ORNL/TM-9477 85/05/31, Division of Engineering Technology 23pp 30439 288 30439 310
- 8505160635 NUREG/CR-3889 THE MODELING OF 8WR CORE MELTDOWN ACCIDENTS - FOR APPLICATION IN THE MELPRI MOD2 COMPUTER CODE
KOH, B.R., KIM, S.H., TALEYARKHAN, R. Oak Ridge National Laboratory FIN B 0452 85/05/31 Division of Accident Evaluation 279pp 30444 230-30445 148
- 8505160644 Forwards Vol 4 of NUREG-4026, "Performance of Engineered Barriers in Deep Geologic Repositories for High Level Nuclear Waste," Bedded Sand, Final Rept (Tasks 3 & 4)
PENTZ, D.L. Golder Associates FIN B-6986, NRC 02-81-027 85/04/22 PITTI, G.L. Division of Waste Management 200pp 30456 016 30456 324
- 8505160647 NUREG/CR-4031 V03 NEUTRON SPECTRAL CHARACTERIZATION FOR THE FIFTH HEAVY SECTION STEEL TECHNOLOGY (HSST) IRRADIATION SERIES, "Neutron Exposure Parameters"
REMEC, J., STALLMANN, F.W., KAM, F.B. Oak Ridge National Laboratory FIN B 0415, ORNL/TM-9423/V3, 85/05/31 Division of Engineering Technology 31pp 30457, 181-30457 210.
- 8505170007 NUREG/CR-2531 R03 INTRODUCTORY USER'S MANUAL FOR THE U.S. NUCLEAR REGULATORY COMMISSION REACTOR SAFETY RESEARCH DATA BANK
HARDY, H.A., LAATS, E.T., EG&G, Inc. FIN A-6102 EGG-2164 85/05/31 Division of Accident Evaluation 85pp 30483 078 30483 176
- 8505170010 NUREG/CR 4031 V02 NEUTRON SPECTRAL CHARACTERIZATION FOR THE FIFTH HEAVY SECTION STEEL TECHNOLOGY (HSST) IRRADIATION SERIES "Neutronics Calculations"
WILLIAMS, L., REMEC, J., KAM, F.B. Oak Ridge National Laboratory FIN B 0415, ORNL/TM-9423 V2 85/05/31 Division of Engineering Technology 42pp 30484 001-30484 043
- 8505170028 Forwards FES (NUREG 1085) re operation of facility & FR notice of availability, W/o FES
BUTLER, W.R. Licensing Branch 2 85/05/09 HOOTEN, B.J. Niagara Mohawk Power Corp 3pp 30483 297-30483 301.
- 8505170033 Forwards supplemental safety evaluation re 850417 response to TMI Item II.D.3.4, "Control Rooms Habitability" Inclusion of redundant radiation monitor in addition to previously approved mods acceptable
VARGA, S.A. Operating Reactors Branch 1, TAC 57533 85/05/08 WILLIAMS, J.W. Florida Power & Light Co 5pp 30483 309-30483 313
- 8505170086 Partial response to FOIA request for documents re potential effect of plant performance stds imposed by state legislation & util regulators on plant safety. Forwards documents listed on app Documents available in PDR
FELTON, J.M. Division of Rules and Records 84/10/03 BELL, N. Nuclear Information & Resource Service 3pp 30476 151-30477 081
- 8505170098 Provides comments re NUREG-1055, "Improving Quality & Assurance of Quality in Design & Const of Nuclear Power Plants." No conflict presented by study that support proposed financial qualifications rule
PETERSEN, J.C. Assistant Director for State & Licensee Relations 84/08/31, KAGAN, C.F. Office of the General Counsel, 4pp, 30476 328-30478 331
- 8505170184 Forwards CO Miller 841227 ltr commenting on NUREG/CR-4152, "Independent Safety Organization"
DIRCKS, W.J. Office of the Executive Director for Operations 85/04/30, PALLADINO Commissioners 1p 30684 240 30684 246
- 8505170188 Forwards CO Miller 841227 comments on BNL draft rept re independent safety organization Miller agrees w/ recommendations that independent ofc of nuclear safety reporting would provide best approach.
FLACK, J.H. ACRS - Advisory Committee on Reactor Safeguards, 85/01/08 LEWIS, H.W. ACRS - Advisory Committee on Reactor Safeguards 1p 30684 241-30684 246
- 8505170192 Comments on BNL draft rept, "Independent Safety Organization." Agrees w/main thrust of rept re independent ofc of nuclear safety reporting
MILLER, C.O. System Safety, Inc. 84/12/27, FLACK, J.H. ACRS - Advisory Committee on Reactor Safeguards, 5pp 30684 242-30684 246
- 8505170274 Forwards safety evaluation re util 831108 & 850118 responses to Generic Ltr 83 28, Items 4.2.1 & 4.2.2 & Suppl 1 to NUREG-0737 on preventive maint & surveillance program for reactor trip breakers Program acceptable.
VARGA, S.A. Operating Reactors Branch 1, GL-83 28, 85/04/29, WILLIAMS, J.W. Florida Power & Light Co 2pp, 30479 352 30479 357.
- 8505170389 Withdraws 841101 request for mod of NRC 840302 order re installation of noble gas steam effluent monitor, per NUREG-0737, Item II.F.1. Installation completed during next outage of sufficient duration following 841231.
POINDEXTER, C.H. Baltimore Gas & Electric Co 85/05/09 MILLER, J.R. Operating Reactors Branch 3 1p 30443 323-30443 323
- 8505170427 Forwards response to open items identified in NRC 850304 evaluation of conformance w/Reg Guide 1.87, Rev 1 to Reg Guide 1.97 repts encl Repts different at between SPDS & supporting safety assessment sys instruments
WILLIAMS, J.W. Florida Power & Light Co L 85-176, 85/05/10 VARGA, S.A. Operating Reactors Branch 1, 8pp, 30444 080-30444 216.
- 8505170542 Forwards comments on supply sys program plan for detailed control room design Staff approval of plan not required Review based on NUREG-0737, Suppl 1, NUREG 0700 & draft NUREG-0801 requirements
BUTLER, W.R. Licensing Branch 2 85/05/09 SORESEN, G.C. Washington Public Power Supply System 10pp 30483 248-30483 257
- 8505170627 Comments on Yankee Atomic Electric Co evaluation of NUREG/CR 3758, Dames & Moore rept to util & Weston rept to util NUREG deficient in listed areas
TRIFUNAC, M.D. ACRS - Advisory Committee on Reactor Safeguards 85/04/05 SAVIO, R. ACRS - Advisory Committee on Reactor Safeguards 2pp 30477 192-30477 193
- 8505200080 Partial response to FOIA request for three categories of documents re alleged 1987 accident at Radiation Effects Lab or "hot cell" at Georgia Nuclear Lab Forwards documents listed in App A Documents also available in PDR
FELTON, J.M. Division of Rules and Records 84/10/25 BREMAN, V.A. Legal Environmental Assistance Foundation 5pp 30506 309-30507 275
- 8505200102 Forwards Insp Repts 50-321/85-07 & 50 366/85-07 on 850205-07 & notice of violation
WALKER, R.D. Region 2, Office of Director 85/04/01, KELLY, R.J. Georgia Power Co 4pp 30486 157-30486 170
- 8505200125 Insp Repts 50-321/85-07 & 50 366/85-07 on 850205-07 Violations noted, failure to implement NUREG-0737 requirements for mitigating core damage training & feedback of operating experience to plant staff
FALCONER, D.P., POERTNER, K., BROCKMAN, K.E. Region 2, Office of Director 50-366/85-07 85/03/15 8pp 30488 193 30488 170
- 8505200193 Discusses use of unmodified Unit 3 dryer-separator sling lifting beam to re-assemble Unit 2 reactor until lifting beam alignment problem corrected Postulated load drop analysis performed to support use of Unit 3 beam
KEMPER, J.S. Philadelphia Electric Co 85/05/09 THOMPSON, H.L. Division of Licensing 3pp, 30468 255-30468 257.
- 8505200199 Forwards comment on Science Applications Intl Corp evaluation of 841227 submittal re program plan for DCDR In-progress onsite audit scheduled for Aug Sep 1985
VASSALLO, D.B. Operating Reactors Branch 2 85/05/06, UTLEY, E.E., Carolina Power & Light Co 6pp 30502 005-30502 026.
- 8505200260 Notices of 850718 scheduled delivery date of listed lifting devices referred to in util 850206 ltr providing response to Section 2.1 of NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants"
MCCLLOUD, D.E. Tennessee Valley Authority, 85/05/15 ADENSAM, E. Licensing Branch 4, 1p, 30469 022-30469 022.
- 8505200281 Confirms GE review of emergency operating procedures, per NUREG-0737, TMI Item I.C.7, Resolution of GE comments expected by Jul 1985 Implementation processes reviewed & approved by NRC per SER (NUREG-0853, Section 13.6.3)
SPANGENBERG, F. Illinois Power Co U 600001 85/05/16 BUTLER, W.R. Licensing Branch 2, 2pp 30468 136-30468 137
- 8505200298 Forwards Insp Rept 50-418/85-09 on 850316 0411 & notice of violation
WALKER, R.D. Region 2, Office of Director 85/04/25 RICHARD, J.B. Mississippi Power & Light Co 2pp 30485 175-30485 187.
- 8505200319 Insp Rept 50-418/85-09 on 850316 0411 Violations noted, steps in SP 60 EL-1E31-M 0001 performed out of sequence resulting in ESF containment isolation valve actuation & causing isolation of RGIC sys
BUTCHER, R.C., CALDWELL, J.L., PANGIERA, V.W. Region 2, Office of Director, 85/04/24, 10pp 30485 178 30485 187
- 8505200328 Responds to open item in Insp Rept 50 483/84-35 re line loss correction factor for iodine sampler, per NUREG 0737, Item II.F.1. Empirical determination not technically feasible Sampling sys will be operated & maintained per Tech Specs
SCHNELLD, D.F. Union Electric Co ULNRC-1095 85/05/14 DENTON, H.R. Office of Nuclear Reactor Regulation, Director App 30487 359-30487 362
- 8505200398 Forwards Rev 2 to Procedure COP-1050, "Post-Accident Estimation of Fuel Core Damage," completing util response to Criteria 2 of SER Confirmatory Item 50 re NUREG 0737, Item II.B.3.
BOOKER, J.E. Gulf States Utilities Co. RBG-20988, 85/05/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 1p, 30470 337-30470 362.
- 8505200432 Forwards revised pages to NSEB fire protection comparison between NUREG 0800 (SRP 9.5.1) & sys design described in Amend 83, Suppl 1 to License DPR 54 Comparison on conduit seals revised.
RODRIGUEZ, R.J. Sacramento Municipal Utility District RJR 85-220, 85/05/14, THOMPSON, H.L. Division of Licensing, 7pp 30470 012-30470 018
- 8505200549 Forwards request for add info to clarify or commit to dose assessment methodology described in radiological emergency plan, Sections 9 & 10 Emergency action levels conform to NUREG-0854 Response requested within 60 days
BUTLER, W.R. Licensing Branch 2, 85/05/08, MITTL, R.L. Public Service Electric & Gas Co of New Jersey 12pp, 30501 236-30501 245.
- 8505200606 Board Notification 85-052 notices of issuance of SSER 10 (NUREG-0797) re operation of facility. Rept contains technical review team assessment of certain onsite activities re mechanical & piping issues.
NOONAN, V.S. Comanche Peak Project (Technical Review Team), 85/05/17, PALLADINO, DINO, ROBERTS, ASSELSTINE Commissioners 1p, 30671 351-30671 351.
- 8505210041 Forwards Insp Rept 50-413/85-12 on 850318-22. No violations or deviations noted
BROWNLEE, V.L. Region 2, Office of Director, 85/04/26, TUCKER, H.B. Duke Power Co, 1p 30509 333 30509 352.
- 8505210045 Insp Rept 50 413/85-12 on 850318-22 No violations or deviations noted Major areas inspected surveillance testing, maint activities, operational activities & event review.
JULIAN, C.A., GIBSON, A.F. Region 2, Office of Director, 85/04/26 18pp, 30509 334-30509 352.

8505210095 Informs of withdrawal of 850321 commitment to install line type thermal detectors in nuclear svc electric bldg. Installation will not significantly increase level of fire protection.
RODRIGUEZ,R.J. Sacramento Municipal Utility District RJR 85 238 85/05/14
STOLZ,J. Operating Reactors Branch 4 1p 30493 204-30493 294

8505210121 Forwards Insp Rept 50 302/85-01 on 850114-18 Certain activities appear to be in violation & are under consideration for escalated enforcement action
GRACE,J.N. Region 2, Office of Director 85/04/25 WILGUS,W.S. Florida Power Corp (subs Florida Progress Corp.) 3pp 30514 001-30514 037

8505210126 Insp Rept 50 302/85 01 on 850114-18 Violations noted failure to take adequate corrective action to prevent recurrence of violations as required by 10CFR50, App B, Criterion XVI & to implement requalification program
STADLER,S.D. JULIAN,CA Region 2, Office of Director 85/04/25, 34pp 30514 004-30514 037

8505210124 Forwards "Safety Relief Valve Failures & Challenges for 1984," in accordance w/NUREG-0737, Item II K 3
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York), JPN 85-43 85/05/17 VASSALLO,D.B. Operating Reactors Branch 2 3pp 30494 161-30494,163

8505210169 Forwards draft Vol 1 of NUREG/CR-4236, "Progress in Evaluation of Radioisotope Geochemical Info Developed by DOE High Level Nuclear Waste Repository Site Projects," quarterly progress rpt for Oct-Dec 1984.
WHATLEY,S.K. Oak Ridge National Laboratory FIN B 0290 2127, 85/04/24, BRADBURY,J.W. Geotechnical-Branch (Post 831001) 76pp 30523 083-30523 159

8505210218 Forwards Insp Rept 50-418/85 06 on 850218 0315 & notices of violation & deviation.
WALKER,R.D. Region 2, Office of Director 85/04/05 RICHARD,J.B. Mississippi Power & Light Co 2pp 30511,180-30511 192

8505210242 Insp Rept 50-416/85 06 on 850218 0315, Violation & deviation noted, inadequate procedure for calibr reactor vessel water level instrument & failure to submit annual reports on ECCS outages as committed in FSAR
BUTCHER,R.C. CALDWELL,J.L. PANCIERA,V.W. Region 2, Office of Director, GL-83-28 85/04/05 9pp 30511 184-30511 192

8505210257 Forwards FEMA 850425 ltr & evaluation of alert & notification sys for plant Sys meets guidance of Rev 1 to NUREG-0654/FEMA-REP-1 & FEMA 43 Review of offsite plans & preparedness will be completed at later date.
PAPERIELLO,C.J. Region 3, Office of Director 85/05/16 LARSON,C.E. Northern States Power Co 2pp 30492 149 30493 013

8505210285 Provides suppl info in response to request for addl info re SER (NUREG-0976). Outstanding issue 9 concerning LOCA-related pool dynamic loads issue resolved w/weight oversize drawings. Aperture cards available in PDR.
SPANGENBERG,F. Illinois Power Co U-600020 85/05/16 BUTLER,W.R. Licensing Branch 2 11pp, 30500 282-30500:328.

8505210287 Documents withdrawal & reason for withdrawal of 850227 request for exemption from requirement that post-accident hydrogen monitors be capable of providing data 30 minutes after ECCS initiation, per NUREG-0737, Item II.F.1.6.
HARRINGTON,W.D. Boston Edison Co BECO 85-90 85/05/16, VASSALLO,D.B. Operating Reactors Branch 2 1p 30493 322-30493 322

8505210297 Forwards status summary of eight SER conformity items discussed at 850506 00 site audit. Response to Conformity Items 30,34,36,40 & 42 encl item 42 response submitted per NUREG-0737, Item II.F.1
OPEKA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities) OPEKA,J.F. Northeast Utilities, B11543 85/05/14 YOUNGBLOOD,B.J. Licensing Branch 1 9pp 30494 268-30494-276

8505210299 Requests NRC review & approval for use of Nuclear Energy Svcs, Inc NES-5 cask lifting device to shield activated reactor components during transport to licensed disposal site. Fee paid.
CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp. FVY 85-45, 85/05/17, VASSALLO,D.B. Operating Reactors Branch 2, 2pp 30494,277-30494-278

8505210309 Requests exemption from installation of reactor vessel level instrumentation sys to conform to NUREG-0737, Item II.F.2 due to sys cost & lack of corresponding increase in plant safety margin.
RODRIGUEZ,R.J. Sacramento Municipal Utility District RJR 85-205 85/05/16 STOLZ,J.F. Operating Reactors Branch 4 3pp, 30494 280 30494:262.

8505210360 Informs of proposed deletion of requirement to install second automatic containment isolation valve in seal return line, per review of SEP Topic VI-4, "Containment Isolation Valves (Mechanical)," due to costs involved.
KOBER,R.W. Rochester Gas & Electric Corp 85/05/15, ZWOLINSKI,J.A. Operating Reactors Branch 5 1p 30500-195-30500,195.

8505210419 NUREG-0540 V07 N03 TITLE LIST OF DOCUMENTS MADE PUBLICLY AVAILABLE March 1-31, 1985
* Division of Technical Information & Document Control 85/04/30 430pp 30522 018-30523-082

8505210446 Application for amend to License DPR-23, revising Tech Specs in response to Generic Ltr 82-16, "NUREG 0737 Tech Specs." Fee paid.
MCDUFFIE,M.A. Carolina Power & Light Co. NLS-85-156, 85/05/15, VARGA,S.A. Operating Reactors Branch 1 2pp 30499 118-30499-122

8505210449 Revised Tech Specs, changing shift manning overtime limits & reporting of safety & relief valve failures & challenges, per Generic Ltr 82-16 re NUREG 0737 Tech Specs
* Consumers Power Co. GL-82-16 85/05/15 3pp, 30499-120-30499,122.

8505210526 Forwards Insp Rept 50 302/85-20 on 850408-12 & notice of violation.
BROWNLEE,V.L. Region 2, Office of Director 85/05/02, WILGUS,W.S. Florida Power Corp. (subs Florida Progress Corp.), 2pp, 30515 087-30515 097.

8505210533 Insp Rept 50-302/85-20 on 850408-12 Violation noted: inadequate QA records documenting visual insp of safety-related snubbers.
LENAHAN,J.J., JAFE,F. Region 2, Office of Director, 85/05/01, 7pp, 30515 091-30515,097.

8505210576 NUREG/CR-4114 VALENCE EFFECTS ON THE SORPTION OF NUCLIDES ON ROCKS AND MINERALS II
MEYER,R.E., ARNOLD,W.D., CASE,F.I. Oak Ridge National Laboratory FIN B 0462 ORNL-6137 85/05/31 Division of Radiation Programs & Earth Sciences (post 840429) 53pp 30521 320-30522 017

8505220058 Forwards "In Progress Audit of DCRDR for JM Farley Nuclear Plant Units 1 & 2," for 850331-13 Audit relates to Action Plan Item ID 1 of NUREG 0650 as clarified by Suppl 1 to NUREG 0737
VARGA,S.A. Operating Reactors Branch 1 85/05/08 MCDONALD,R.P. Alabama Power Co 3pp 30536 006 30536 035

8505220085 Advises that 850103 request to delay power to flow mod until 1986 refueling outage, per NUREG-0827, Section 4.2.6.3, "Isolation Between Reactor Protection Sys Channels & Power Supplies," acceptable to prevent overloading of 1A inverter
ZWOLINSKI,J.A. Operating Reactors Branch 5 LSO5 85-05-018 85/05/16 LINDER,F. Dairyland Power Cooperative 3pp 30519 194-30519 196

8505230087 Submits addl info re NUREG-0737, Item II.D.1 on performance testing of relief & safety valves, per 850212 request Rev 0 to "Evaluation of Pressurizer Safety & Relief" & four oversize drawings encl. Aperture cards available in PDR
BRITT,R.W. Wisconsin Electric Power Co 85/05/16 DENTON,H.R. Office of Nuclear Reactor Regulation, Director MILLER,J.R. Operating Reactors Branch 3 20pp 30533 117-30533 252

8505230092 09-0870-0014 R00 Rev 0 to "Evaluation of Pressurizer Safety & Relief Valve Sys," final rpt
RAMSEY,B.L., SMETTERS,J., WARAPIUS,K.C. Impell Corp 84/07/31, 125pp 30533 137-30533 252

8505230157 Forwards Insp Rept 50-029/85 05 on 850304 08 Procedures for post-accident sampling & monitoring reviewed. Concern expressed re ability to collect representative samples, per NUREG 0737, Items II B.3.I.F.1 & II F.2 & III D.3.3
MARTIN,T.T. Region 1, Office of Director 85/05/16 HEIDER,L.H. Yankee Atomic Electric Co 2pp 30534-226-30534 246.

8505230171 Insp Rept 50 029/85 05 on 850304-08 No violation noted. Major areas inspected. Implementation & status of NUREG 0737 task actions, including post-accident sampling of reactor coolant & containment atmosphere & effluent monitoring
WHITE,J.R., DRAGONUT,T.D., KNOX,W. Region 1, Office of Director, 85/05/02 21pp 30534 220-30534 240

8505230322 Summary of ACRS Regulatory Policies & Practices Subcommittee 850306 meeting in Washington, DC re review of final BNL rpt, NUREG/CR-4152, "Independent Safety Organization," Viewgraphs encl.
* ACRS - Advisory Committee on Reactor Safeguards 85/03/19 ACRS - Advisory Committee on Reactor Safeguards 7pp 30546 358 30547 001.

8505230400 Forwards Rev 1 to Plant Emergency Procedure PEP-382, "Interpretation of Liquid & Gas Samples for Core Damage Assessment," to fulfill requirement of SER (NUREG 1038), License Condition 3 re post-accident sampling sys.
ZIMMERMAN,S.R. Carolina Power & Light Co NLS-85 419 85/05/13 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 30531 081 30531 140

8505230468 Forwards SER re NUREG/CR-3511, "Interim Reliability Evaluation Program Analysis of Calvert Cliffs Unit 1 Nuclear Power Plant."
MILLER,J.R. Operating Reactors Branch 3, 85/05/09 LUNDVALL,A.E. Baltimore Gas & Electric Co 2pp 30546 353 30546 357.

8505230473 SER re NUREG/CR-3511, "Interim Reliability Evaluation Program Analysis of Calvert Cliffs Unit 1 Nuclear Power Plant." Use of PRA results out of PRA context clearly inappropriate.
* Office of Nuclear Reactor Regulation, Director 85/05/09, 3pp 30546 355-30546 357

8505230485 Requests required due dates for submittal of control room design review & Rev 2 to Reg Guide 1.07 be changed to 850930 & 861130, respectively, in full power OLC due to current startup schedule.
JENS,W.H. Detroit Edison Co NE-85 0705, 85/05/21, YOUNGBLOOD,B.J. Licensing Branch 1 3pp 30531,165-30531 167

8505230503 Notification of 850517 meeting w/atl in Bethesda, MD to discuss interaction between design review of control room & procedures generation package (Suppl 1 to NUREG 0737)
LYNCH,M.D. Licensing Branch 1, 85/05/14 YOUNGBLOOD,B.J. Licensing Branch 1, 3pp 30544,270-30544 272

8505230519 NUREG/CR 3085 V03 HIGH-TEMPERATURE GAS COOLED REACTOR SAFETY STUDIES FOR THE DIVISION OF ACCIDENT EVALUATION Quarterly Progress Report, July 1 - September 30, 1984
BALL,S.J., CLEVELAND,J.C., HARRINGTON,R.M. Oak Ridge National Laboratory FIN B-0122 ORNL/TM 9267/V3 85/04/30 Division of Accident Evaluation 26pp 30549 083 30549,089.

8505230521 Forwards FES (NUREG-1033) re Washington Nuclear Project 3 & FR notice.
KNIGHTON,G.W. Licensing Branch 3, 85/05/13 MAZUR,D.W. Washington Public Power Supply System, 2pp 30543,242-30543,246

8505230526 Notice of Issuance & availability of FES (NUREG-1033) for Washington Nuclear Project 3
KNIGHTON,G.W. Licensing Branch 3, 85/05/13, 3pp 30543-244-30543-246

8505230524 NUREG/CR-4015 EFFECT OF STAINLESS STEEL WELD OVERLAY CLADDING ON THE STRUCTURAL INTEGRITY OF FLAWED STEEL PLATES IN BENDING SERIES I
CORWIN,W.R., ROBINSON,G.C., NANSTADT,R.K. Oak Ridge National Laboratory FIN B 0119, ORNL/TM-0390 85/04/30, Division of Engineering Technology 103pp 30549 090 30549:191

8505230531 NUREG/CR-4105 AN ASSESSMENT OF THERMAL GRADIENT TUBE RESULTS FROM THE HI SERIES OF FISSION PRODUCT RELEASE TESTS.
NORWOOD,K.S. Oak Ridge National Laboratory FIN B 0127 ORNL/TM-9506 85/05/31 Division of Accident Evaluation 84pp 30549,192-30549:265.

350 NONDOCKETED ITEMS

- 8505230534 NUREG/CR 4033 THE ROLE OF PERSONAL AIR SAMPLING IN RADIATION SAFETY PROGRAMS AND RESULTS OF A LABORATORY EVALUATION OF PERSONAL AIR SAMPLING EQUIPMENT
RITTER,P.D., HUNTSMAN,B.L., NOVICK,V.J. EG&G, Inc FIN A-6371. EGG-2352 85/05/31. Division of Radiation Programs & Earth Sciences (post 840429) 80pp 30549 256-30549 334
- 8505230538 NUREG/CR 3803 THE EFFECTS OF POST-LOCA CONDITIONS ON A PROTECTIVE COATING (PAINT) FOR THE NUCLEAR POWER INDUSTRY
LOYOLA,V.M., WOMELSDUFF,J.E. Sandia National Laboratories FIN A-1255 SANDB4-0806 85/05/31 Division of Accident Evaluation 50pp. 30549 014-30549 062
- 8505230543 Requests add info to determine whether effective biofouling surveillance & control methods implemented to limit biofouling failures per IE Bulletin 81-03 & NUREG/CR-3054
NOVAK,T.M. Assistant Director for Licensing IEB 81-03 85/05/06 TUCKER,H.B. Duke Power Co 3pp 30545 300-30545 302
- 8505230554 Informs of review of 841113 response to request for info re TMI Item II K 216 concerning integrity of reactor coolant pump seals during loss of offsite power event Licensee commitments acceptable
STOLZ,J.F. Operating Reactors Branch 4 85/05/06 RODRIGUEZ,R.J. Sacramento Municipal Utility District. 2pp 30545 267-30545 268
- 8505230560 Forwards FES (NUREG-1033) re operation of Washington Nuclear Project 3 & FR notice W/o FES
KNIGHTON,G.W. Licensing Branch 3 85/05/13 WOOD,J.M. Commerce, Dept. of, Natl Oceanographic & Atmospheric Administration 4pp 30543 251-30543 256
- 8505230561 Forwards revised SER re response to Item 1.1 of Generic Ltr 83-28 Structured systematic safety assessment program acceptable implementation of 850422 SER recommendations unnecessary
STOLZ,J.F. Operating Reactors Branch 4 GL 83-28 85/05/07 CROUSE,R.P. Toledo Edison Co. 2pp. 30545 259 30545 266
- 8505230565 Revised SER re response to Generic Ltr 83-28, Item 1.1 concerning post-trip review Post-trip review program & procedures acceptable
* NRC - No Detailed Affiliation Given GL-83-28 85/05/07 6pp. 30545 261-30545 266
- 8505230574 NUREG/CR-3872 DATA ACQUISITION AND CONTROL OF THE HSST SERIES V IRRADIATION EXPERIMENT AT THE ORR
MILLER,L.F., HOBBS,R.W. Oak Ridge National Laboratory, FIN B-0415 ORNL/TM-9253 85/04/30 Division of Engineering Technology. 97pp 30547 232-30547 325
- 8505230585 NUREG/CR 3455 A COMPARISON OF IODINE, KRYPTON, AND XENON RETENTION EFFICIENCIES FOR VARIOUS SILVER LOADED ADSORPTION MEDIA
HUCTION,R.L., TKACHYK,J.W., TAYLOR,J.T. Westinghouse Electric Corp FIN A-8287 WINCO-1024. 85/04/30 Division of Risk Analysis & Operations (post 840429). 80pp 30548 254 30548 338
- 8505230600 Forwards Insp Repts 50-390/85 25 & 50-391/85 20 on 850301-31. No violations or deviations noted
VERRELL,D.M. Region 2, Office of Director 85/04/17. PARRIS,H.G. Tennessee Valley Authority 2pp. 30540 122-30540 138
- 8505230614 Insp Repts 50-390/85-25 & 50-391/85-20 on 850301-31. No violation or deviation noted Major areas inspected unresolved items, followup on Inspector-identified items & licensee-identified items & fire prevention
SHYLOCK,M.B., WEISE,S.P. Region 2, Office of Director IEB-75 06. 85/04/17 13pp. 30540 124-30540 138
- 8505230765 Forwards evaluation of ubl 850315 response to NRC rept on conformance to Rev 2 to Reg Guide 1.97 Evaluation lists items where addl justification &/or clarification needed
NOVAK,T.M. Assistant Director for Licensing 85/05/14. FOSTER,D.O. Georgia Power Co 6pp 30543 267-30543 272
- 8505240050 NUREG-1118 ENVIRONMENTAL ASSESSMENT FOR RENEWAL OF SPECIAL NUCLEAR MATERIAL LICENSE NO SNM-1107 Docket No 70-1151 (Westinghouse Electric Corporation)
* Division of Fuel Cycle & Material Safety. 85/05/31. 140pp 30566 199-30566 334
- 8505240267 NUREG 0304 V10 N01 REGULATORY AND TECHNICAL REPORTS Compilation First Quarter 1985
* Division of Technical Information & Document Control. 85/04/30 129pp 30564 195 30564 320
- 8505240228 Requests rev to NRC 840614 order, extending schedule for control room design review summary, per Suppl 1 to NUREG-0737, until 860229 Completion date for control panel enhancements unaffected
* Philadelphia Electric Co. 85/05/22. STOLZ,J.F. Operating Reactors Branch 4. 3pp. 30556 262-30556 264.
- 8505240238 Forwards request for addl info re NUREG-0737, Item II D.1, "Performance Testing of Relief & Safety Valves." Response requested by 850614 in order to accommodate review schedule for Item
VARGA,S.A. Operating Reactors Branch 1 85/05/09. UTLEY,E.E. Carolina Power & Light Co 4pp. 30576 048-30576 051.
- 8505240251 Forwards safety evaluation re Generic Ltr 82-33 Rev 2 to Reg Guide 1.97 acceptable "Conformance to Reg Guide 1.97, Brunswick Steam Electric Plant Units 1 & 2." Informal rept also encl.
VASSALLO,D.B. Operating Reactors Branch 2 GL-82-33. 85/05/14 UTLEY,E.E. Carolina Power & Light Co 2pp 30576 001-30576 023
- 8505240267 EGG EA-6734 "Conformance to Reg Guide 1.97, Brunswick Steam Electric Plant Units 1 & 2." Informal rept.
TAWFIK,M.S. EG&G, Inc FIN A-6183. TAG 51076. 85/03/25. NRC - No Detailed Affiliation Given 19pp 30576 005-30576 023
- 8505240307 Informs of three specific aspects of failure mode & effects analysis to be reviewed, per NUREG-0737, Item III D.3.4 re control room habitability Dose assessment of beta radiation & operator stay time addressed
HUKILL,H.D. General Public Utilities Corp. GPU Service Corp 5211-85-2085 85/05/20 STOLZ,J.F. Operating Reactors Branch 4 5pp. 30556 266-30556 290.
- 8505240378 Forwards topical rept evaluation of NS-NRC-85-3025, "SSEF on BART A1 Computer Code Input Methodology Mod" Rept acceptable for referencing in license applications under limitations delineated
THOMAS,C.O. Standardization & Special Projects Branch 85/05/09 RAHE,E.P. Westinghouse Electric Corp 3pp 30567 358 30567 363
- 8505240480 Forwards request for addl info re response to NUREG-0737, Item II K 3.5 & Generic Ltr 83-10 concerning reactor coolant pump trip Response requested by 850501.
KNIGHTON,G.W. Licensing Branch 3 GL-83-10 85/05/06 BASKIN,K.P. Southern California Edison Co HOLCOMBE,J.C. San Diego Gas & Electric Co 5pp 30576 116-30576 120
- 8505240506 Forwards request for addl info re procedures generation package review per Generic Ltr 82-33, Suppl 1 to NUREG-0737 Review based on NUREG-0899 since criteria not included in SRP info requested within 60 days of ltr receipt
BUTLER,W.R. Licensing Branch 2 GL-82-33 85/05/14 MITTL,R.L. Public Service Electric & Gas Co of New Jersey 10pp 30576 096-30576 105
- 8505280066 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants Forwards App A documents Search continuing for addl records
FELTON,J.M. Division of Rules and Records 84/10/15 SHOLLY,S.C. Union of Concerned Scientists 12pp 30630 001-30630 158
- 8502040050 Discusses review of util probabilistic risk assessment (PRA) Transcript presents case for proper application of PRA
BERNERO,R.M. Division of Risk Analysis & Operations (post 840429). 82/01/08 HANAUER,S. Division of Safety Technology 2pp 30630 346-30630 347
- 8502170122 Summary of 821117 & 1216 meetings w/ORNL & BNL in Bethesda, MD re facility PRA assessment, phenomenological accident progression & containment loading areas Attendance lists & presentations encl
HARDIN,W.B. Reactor Systems Branch 83/01/27. SHERON,B.W. Reactor Systems Branch 145pp 30631 205-30631 347.
- 8508150066 Forwards source terms for severe accidents due to internal events & "Assessment of Fission Product Transport Processes Applicable to Limerick PRA" Comments requested by 830815
MITCHELL,J. Accident Evaluation Branch. 83/08/03 HULMAN,L.G. Accident Evaluation Branch 10pp 30632 032-30632 081
- 8505280074 NUREG/BR 0051 V06 N6 POWER REACTOR EVENTS November December 1984.
MASSARO,S.A. AEOD, Director's Office 85/04/30 45pp 30604 123 30604 168
- 8505280076 Verifies completion of testing & installation of auxiliary feedwater pump compartment flood protection seals, per Item 2 C(12) of SSER 7 (NUREG 0857).
VAN BRUNT,E.E. Arizona Public Service Co ANPP-32705-EEVB 85/05/23 KNIGHTON,G.W. Licensing Branch 3 1p 30572 127-30572 127.
- 8505280083 Forwards applications for amend to Licenses DPR-80 & DPR 81, consisting of Rev 4 to Change Request 85-01 & Change Requests 85-02 & 85 03, revising Tech Specs re min shift crew composition & electrical power sys
SHIFFER,J.D. Pacific Gas & Electric Co DCL-85-185 85/05/14 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp 30568 001-30570 302
- 8505280094 Proposed Tech Specs, eliminating typos, providing addl clarification, improving consistency & adjusting nomenclature
* Pacific Gas & Electric Co 85/05/14 531pp 30568 005-30568 175.
- 8505280107 Proposed Tech Specs, eliminating typos, providing addl clarification, improving consistency & adjusting nomenclature
* Pacific Gas & Electric Co 85/05/14 477pp 30569 178-30570 204
- 8505280086 NUREG/CR-4263 RELIABILITY ANALYSIS OF STIFF VERSUS FLEXIBLE PIPING FINAL PROJECT REPORT.
LU,S.C., CHOU,C.K. Lawrence Livermore National Laboratory FIN A-0363. UCRL-20410 85/05/31. Division of Engineering Technology 78pp 30604 169-30604 246
- 8505280093 NUREG/CR-4075 DESIGNING PROTECTIVE COVERS FOR URANIUM MILL TAILINGS PILES: A REVIEW
BEEDLOW,P.A., PARKER,G.B. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2406 PNL-5323. 85/05/31 Division of Radiation Programs & Earth Sciences (post 840429) 20pp 30604 247-30604 275
- 8505280104 NUREG 0750 V21 N03 NUCLEAR REGULATORY COMMISSION IS SUANCES FOR MARCH 1985 Pages 471-559
* Division of Technical Information & Document Control 85/03/31 78pp 30606 279 30606 331
- 8505280185 Forwards SER re util 840827 proposal for certain changes to Tech Spec, Section 4.7.1.2 concerning NUREG-0737, Item II E.1.1 on auxiliary feedwater sys Certain changes unacceptable Revised application requested within 45 days
STOLZ,J.F. Operating Reactors Branch 4 85/05/09 CROUSE,R.P. Toledo Edison Co 5pp 30607 029-30607 033
- 8505280192 Forwards SW Spec 850425 ltr transmitting "Monticello Nuclear General In Plant Site-Specific Offsite Radiological Emergency Preparedness" Based on FEMA evaluation, sys meets requirements of Rev 1 to NUREG-0654/FEMA-REP 1
PAPERIELLO,C.J. Emergency Preparedness Branch 85/05/17 LARSON,C.E. Northern States Power Co 1p 30573 175-30574 060
- 8505280231 Agrees that SER Open Item 13 re compliance w/NUREG 0737, Item II G.1 concerning power supply requirements for PORVs & associated block valves, closed PORV train arrangement for valves will be changed, per 850328 meeting
COUNSEL,W.G. Northeast Nuclear Energy Co (subs of Northeast Utilities), COUNSEL,W.G. Northeast Utilities B11511 85/04/11 YOUNGBLOOD,B.J. Licensing Branch 1. 2pp. 30571 286-30571 287
- 8505280236 Withdraws 840719 Tech Spec change requests re Generic Ltr 83 37 Change requests will be addressed in subsequent submittals
ALEXICH,M.P. Indiana & Michigan Electric Co GL-83-37 85/05/21 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp 30571 161-30571 162.

- 8505280254 Confirms completion of physical work & testing re fire protection design change packages, per SSER 7 (NUREG 0857)
VAN BRUNT, E.E. Arizona Public Service Co. ANPP-32704 EEVB 85/05/23
KNIGHTON, G.W. Licensing Branch 3 2pp 30572 360-30572 361
- 8505280361 NUREG-0017 R01 CALCULATION OF RELEASES OF RADIOACTIVE MATERIALS IN GASEOUS AND LIQUID EFFLUENTS FROM PRESSURIZED WATER REACTORS (PWR-GALE CODE)
CHANDRASEKARAN, LEE, J.Y., WILLIS, C.A. Division of Systems Integration (post 811005) 85/04/30 208pp 30603 161-30604 007
- 8505280399 Forwards SSER approving info submitted to demonstrate ability of safety valves to function under expected operating conditions for design basis transients & accidents defined, per NUREG-0737, Item II D 1 W/o encl
STOLZ, J.F. Operating Reactors Branch 4 85/05/14 HUKILL, H.D. General Public Utilities Corp. - GPU Service Corp 3pp 30601 320-30601 322
- 8505280412 Forwards Insp Repts 50-528/85-11, 50-529/85-16 & 50-530/85-10 on 850408 19 No violation noted
KIRSCH, D.F. Region 5, Office of Director 85/05/03 VAN BRUNT, E.E. Arizona Public Service Co 1p 30581 339-30581 349
- 8505280418 Insp Repts 50 528/85-11, 50-529/85-16 & 50-530/85-10 on 850408-19, No violation or deviation noted Major areas inspected TMI action plan items, QA for power ascension testing & IE bulletins
SORENSEN, R.C. Region 5, Office of Director IEB-84 03 85/04/30 10pp 30581 340-30581 349
- 8505280415 NUREG/CR-4071 EXPLORATORY TREND AND PATTERN ANALYSIS FOR 1981 LICENSEE EVENT REPORT DATA
HESTER, O.V., GENTILLON, C.D. EG&G, Inc FIN A-6231 EGG-2362 85/04/30, AEOD, Director's Office 215pp 30601 072-30601 286
- 8505280442 Requests review of status & identification of changes made to plant sys & procedures after NRC certification of 155 items necessary to be completed prior to TMI-1 restart Response requested by 850515 SSER encl
THOMPSON, H.L. Division of Licensing 85/05/13 HUKILL, H.D. General Public Utilities Corp - GPU Service Corp 6pp 30601 296-30601 301
- 8505280466 Forwards page changes providing clarification to 850301 topical rept eval uation of Rev 6 to Amend 7 to NED-24011-P, "GE Std Application for Reactor Fuel," Rept acceptable for referencing in license applications
THOMAS, C.O. Standardization & Special Projects Branch 85/05/09, CHARNLEY, J.S. General Electric Co 3pp 30607 018-30607 026
- 8505280497 Forwards Amend 4, renewing License R-123, SER (NUREG-1110) & FR notices of issuance & no significant environ impact & environ assessment
THOMPSON, H.L. Division of Licensing 85/05/17 MULDER, R.U. Virginia, Univ. of, Charlottesville, VA 3pp 30604 008-30604 122
- 8505280534 Environ assessment supporting renewal of License R-123 SER (NUREG-1110) encl.
* NRC - No Detailed Affiliation Given 85/05/01 104pp 30604, 019 30604 122
- 8505280528 Final deficiency rept re lack of sufficient documentation to verify environ qualification of electrical equipment, per NUREG-0588 initially reported on 810729. Design section created to oversee environ qualification program
HUFFMAN, J.W. Tennessee Valley Authority 85/04/30 GRACE, J.N. Region 2, Office of Director 3pp 30580 238 30580 238
- 8505280536 Forwards Insp Rept 50 312/85 09 on 850327-0403 No violation noted.
KIRSCH, D.F. Region 5, Office of Director, 85/05/01 RODRIGUEZ, R. Sacramento Municipal Utility District 1p 30580 239-30580 246
- 8505280549 Insp Rept 50-312/85-09 on 850327-0403, No violation or deviation noted Major areas inspected implementation of selected TMI action items.
IVEY, K.D., KANOW, L.R., YOUNG, T. Region 5, Office of Director, GL-82-33 85/04/28 7pp 30580 240 30580 246
- 8505290079 Application for amend to License DPR-20, modifying Tech Specs concerning operability of primary coolant sys leakage detection sys per NUREG 0820, Section 4.15.2, "Integrated Plant Safety Assessment Rept." Fee paid.
VANDEWALLE, D.J. Consumers Power Co 85/05/23 Office of Nuclear Reactor Regulation, Director 5pp 30599 221-30599 231
- 8505290405 Advises that position of not incorporating addl reporting requirements for safety & relief valve failures & challenges into Tech Specs acceptable, per 840530 response to NUREG 0737, Item II K 3
ZWOLINSKI, J.A. Operating Reactors Branch 5, LSO5 85 05 028 85/05/22, OPEKA, J.F. Connecticut Yankee Atomic Power Co, OPEKA, J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 3pp, 30595 257-30595 259
- 8505290420 Forwards supplemental response to NRC position re facility drywell/containment purge sys identified in SER (NUREG 0989) Section 6.2.4.3 as Confirmatory Issue 18 Util will minimize use of containment purge sys
BOOKER, J.E. Gulf States Utilities Co RBG-21, 037 85/05/17 DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 4pp 30592 182-30592 185
- 8505290425 Ack receipt of NRC 850327 request for application fee for review of certain NUREG-0737 criteria, per 850227 submittal Check forwarded directly to GAO on 850424.
HARRINGTON, W.D. Boston Edison Co, BECO 85-093 85/05/21, DIGGS, R.M. License Fee Management Branch, 2pp, 30592 180-30592 181.
- 8505290426 Discusses review of 850212 ltr re Issue 063, "Containment Purge & Vent" Installation of debris screens to protect ventilation sys isolation valves acceptable & will be verified NUREG-0868, Section 5 3.6.2 satisfied
ZWOLINSKI, J.A. Operating Reactors Branch 5 LSO5 85 05 028, 85/05/24 VANDEWALLE, D.J. Consumers Power Co, 2pp, 30592 178-30592 179
- 8505290694 Forwards revs to FSAR which suppls 841203 rept re IE Bulletin 79-27, "Loss of Non-Class 1E Instrumentation & Control Power Sys During Operation," Encl completes response to Confirmatory Item 31 of Table 1.4 of SER (NUREG-0989)
BOOKER, J.E. Gulf States Utilities Co RBG-20, 960, 85/05/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 5pp 30618 357-30618 361.
- 8505290709 Forwards FSAR revs which suppl previous response to SER (NUREG-0989) Confirmatory Issue 1 Revs indicate intent to maintain crossing of West Creek upstream of lined portion & verify temporary const crossing removed
BOOKER, J.E. Gulf States Utilities Co RBG 20, 959 85/05/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 5pp 30616 138-30616 140
- 8505300140 Confirms completion of actions taken to correct listed Suppl 1 to NUREG-0737 on human engineering discrepancies re control room design review described 841029 ltr License Condition 2 C(19)(b) closed
VAN BRUNT, E.E. Arizona Public Service Co. ANPP-32741-EEVB, 85/05/28 KNIGHTON, G.W. Licensing Branch 3 2pp 30622 177 30622 178
- 8505300291 Confirms responses to concerns re program plan describing methodology for conducting DCRDR & updates DCRDR schedule per Generic Ltr 82-33 Rev to required submission date for summary rept to 880331 requested
BRITT, R.W. Wisconsin Electric Power Co GL-82-33 85/05/21 DENTON, H.R. Office of Nuclear Reactor Regulation, Director MILLER, J.R. Operating Reactors Branch 3 12pp 30623 192-30623 203
- 8505300474 Responds to NRC 850409 ltr re violations noted in Insp Rept 50-210/05-08 Corrective actions revised leakage reduction program developed, instituting administrative controls per Tech Specs & NUREG 0578
FIEDLER, P.B. General Public Utilities Corp - GPU Service Corp. 85/05/10 KISTER, H.B. Region 1, Office of Director 3pp, 30638 347-30638 349
- 8505300478 Forwards topical rept evaluation of Addendum 1 to NEDO-10466A, "Power Generation Control Complex Design Criteria & Safety Evaluation" Rept acceptable for referencing in license applications
THOMAS, C.O. Standardization & Special Projects Branch 85/05/17 PFEFFERLEN, H.C. General Electric Co, 2pp 30651 088 30651 091
- 8505310065 NUREG-1033 FINAL ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF WPPSS NUCLEAR PROJECT NO 3 Docket No 50-508, (Washington Public Power System)
* Office of Nuclear Reactor Regulation, Director 85/05/31, 247pp 30671 001-30671 255
- 8505310223 Forwards listed documents referenced in 850308 "San Onofre Nuclear Generating Station Unit 1, Seismic Program for Long Term Svc," per 850402 & 03 requests
MEDFORD, M.O. Southern California Edison Co 85/05/14 ZWOLINSKI, J.A. Operating Reactors Branch 5 2pp 30664 001-30664 357
- 8505310253 Forwards Amend 41 to License DPR-45 & safety evaluation Amend changes Tech Specs re exclusion area, coolant water purity limits & containment airlock door seals. Issues discussed in June 1983 NUREG-0827
ZWOLINSKI, J.A. Operating Reactors Branch 5 LSO5 85-05-030 85/05/28, LINDER, F. Daryland Power Cooperative 2pp 30642 075-30642 088
- 8505310262 Safety evaluation supporting Amend 41 to License DPR-45
* Office of Nuclear Reactor Regulation, Director 85/05/28 5pp 30642 084-30642 088.
- 8505310344 Forwards safety evaluation supporting licensee response to Generic Ltr 83-02 re Tech Specs for TMI action plan items. Addl Tech Specs requested for Items I A 1.3, I E 4.2.7 & II K 3.19
ZWOLINSKI, J.A. Operating Reactors Branch 5 LSO5 85 05 032 85/05/30 FIEDLER, P.B. General Public Utilities Corp - GPU Service Corp. 3pp, 30642 089-30642 089.
- 8505310373 Safety evaluation supporting licensee response to Generic Ltr 83 02 re Tech Specs for TMI action plan items. Addl Tech Specs requested for Items I A 1.3, I E 4.2.7 & II K 3.19
* Office of Nuclear Reactor Regulation, Director GL-83 02, 85/05/30, 8pp, 30642 092-30642 099
- 8505310400 Forwards SSER 10 (NUREG 0797) W/o encl
NOONAN, V.S. Comanche Peak Project (Technical Review Team) 85/05/17, SPENCE, M.D. Texas Utilities Electric Co (formerly Texas Utilities Generating Co.) 1p, 30661 328-30661 328.
- 8505310421 NUREG/CR-4159 COMPARISON OF THE 1981 INEL DISPERSION DATA WITH RESULTS FROM A NUMBER OF DIFFERENT MODELS
LEWELLEN, W.S., SYKES, R.L., PARKER, S.F. Aeronautical Research Associates of Princeton FIN B-0448 ARAP NO 505 85/05/31, Division of Radiation Programs & Earth Sciences (post 840429) 202pp 30670 001-30670 202
- 8505310469 Forwards supplemental info for high energy line break evaluation rept, addressing reduction in feedwater temp event into completes util response to SER (NUREG 0989), Confirmatory Item 41
BOOKER, J.E. Gulf States Utilities Co RBG-20, 989 85/05/10 DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 2pp, 30665 208-30665 207.
- 8505310609 Forwards draft full power License NPF-43, reflecting increased authorized max allowable power level, for review & comment. Items re Suppl 1 to NUREG-0737 also encl Comments requested within 2 wks of ltr receipt
NOVAK, T.M. Assistant Director for Licensing, 85/05/20, JENS, W. Detroit Edison Co, 12pp 30684 137-30684 148
- 8505310663 NUREG-0844 FC NRC INTEGRATED PROGRAM FOR RESOLUTION OF UNRESOLVED SAFETY ISSUES A-3, A-4 AND A-5 REGARDING STEAM GENERATOR TUBE INTEGRITY Draft Report For Comment.
MURPHY, E. Division of Licensing 85/04/30, 168pp, 30668 007-30668 172
- 8505310683 NUREG-0844 NRC INTEGRATED PROGRAM FOR RESOLUTION OF UNRESOLVED SAFETY ISSUES A-3, A-4 AND A-5 REGARDING STEAM GENERATOR TUBE INTEGRITY Draft Report For Comment.
MURPHY, E. Division of Licensing, 85/04/30, 152pp, 30668 007-30668 172
- 8505310689 NUREG-0936 V04 N01 NRC REGULATORY AGENDA Quarterly Report, January-March 1985.
* Division of Rules and Records, 85/05/31, 201pp 30668 173-30668 013

ORG CORRESPONDENCE WITH OTHER ORGANIZATIONS

8504250452 IE Info Notice 85-034, "Heat Tracing Contributes to Corrosion of Stainless Steel Piping" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/30 Consolidated Edison Co of New York, Inc 107pp 301f5 185-30115 291.

8504250455 IE info Notice 85-035, "Failure of Air Check Valves to Seal" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post
830103) 85/04/30 Consolidated Edison Co of New York, Inc 108pp. 30115-077-
30115-184.

8505010264 Summary of 850320-22 meetings w/utl,Bechtel,Westinghouse & Southern
Co Svcs in Beltsdesa,MD re SER open items,including containment sump design &
instrumentation for process measurements used for safety functions.
MILLER,M A Licensing Branch 4 85/04/18. Licensing Branch 4 10pp 30100 281-
30101.050.

-8505010287 Responds to 830323 question re qualification of personnel performing NDE Requirements of SNT-TC-1A 1980 mandatory rather than guidance in NB-5521 re qualification procedures.
ENNIS,K American Society of Mechanical Engineers 83/06/13 BAKER,E,T NRC - No Detasked Affiliation Given 37pp 30101:014-30101 050.

8505020031 Forwards comments on hydrology data & procedures in support of potential DOE license application Concerns re integration of data sets expressed w/o stated encl.
COPLAN,S,M Repository Projects Branch (Post 831001) 609. 85/03/28 VIETH,D,L
Energy, Dept of. 3pp 30140 244-30140 246

8505020033 Forwards "Annual Status Rept on UMTRAP."
VOIGT,WR Energy, Dept. of. 05/04/09 HIGGINBOTHAM,L Low-Level Waste & Ura-
nium Recovery Projects Branch 1p 30140 289-30140-316

--8505020038 DOE/NE-0025/3 "Annual Status Rept on UMTRAP."
' Energy, Dept. of. 84/12/31. 2/pp 30140.290-30140.316

8505200416 Forwards request for addl info re 831107 response to Genenc Ltr 83-29, Item 2 2 2 info requested within 60 days of ltr receipt H Thompson 850320 ltr to INPO discussing NUTAC rept on Genenc Ltr 83-28 also encl VASSALLO, D.B. Operating Reactors Branch 2, GL-83-28, 85/04/23 UTLEY, E.E. Carolina Power & Light Co 3pp, 30141 291-30141-300.

8505020470 Forwards request for addl info re responses to Generic Ltr 83-28, Items 2, 1, 2, 2 & 4.5.3 info for items 2.1 & 2.2 requested within 60 days & within 90 days for item 4.5.3 HL Thompson 850320 ltr to INPO and VASSALLO, D.B. Operating Reactors Branch 2 GL-83-28 85/04/23 FARRAR, D.L. Commonwealth Edison Co, app 30141, 197-30141 207

85052020520 Forwards request for addl info re licensee response to Generic Ltr 83-28, items 2, 1, 2, 4, 5, 2 & 4, 5, 3. Addl info for items 2, 1 & 2 requested within 60 days & within 90 days for items 4, 5, 2 & 4, 5, 3 HL Thompson 850320 ltr also encl
VASSALLO, D.B. Operating Reactors Branch 2, GL-83-28 85/04/23, MUSOLF, D.M
Northern States Power Co 5pp 30141 015-30141-019.

-8504150517 Forwards review of NUTAC rept on Generic Ltr 83 28, Section 2.2.2 re vendor equipment technical info program Rept fails to address concerns re exchange of info between all vendors of safety-related equipment & vils
THOMPSON, H.L. Division of Licensing GL-83-28, 85/03/20. ROSEN, S.L. Institute of Nuclear Power Operations 7pp. 30162 01-30162 012

8505030019 Forwards request for addl info re responses to Generic Ltr 83-28,Items
2,1,2 2,3,1,3,3 2,3 & 4,5,3,info for Item 4 5,3 requested within 90 days & within 60
days for remaining items Htl Thompson 850320 Jlr encl.
YASSALLO,D,B Operating Reactors Branch 2. GL-83-28. 85/04/23
HARRINGTON,W,D. Boston Edison Co. 5pp 30163.294-30163.305.

8505030041 Forwards request for addl info re responses to Generic Ltr 83-28, items 2.1, 2.2 & 4.5.3. Info for items 2.1 & 2.2 requested within 60 days & within 90 days for item 4.5.3. HL Thompson 850320 ltr to INPO encl
YASSALLO, D.B. Operating Reactors Branch 2 GL-83-28, 85/04/23 LIU, L. Iowa Electric Light & Power Co. App. 30162 064-30162.074.

8605030099 Confirms listed FEMA representatives on NRC/FEMA Steering Committee, per revised MOU. Names of NRC representatives requested at earliest convenience.
KRIMM, R.W. Federal Emergency Management Agency 85/04/25 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 1p.
30126-248-30126-248

8505030103 Forwards schedule of corrective actions submitted by State of MN for deficiencies noted in 850220 final rpt for offsite radiological emergency preparedness exercise conducted on 841205 Schedule adequate.
KRI/MM,R.W. Federal Emergency Management Agency. 85/04/24, JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 5pp
30125:020 30125:024.

8505030212 Forwards schedule of corrective actions per NUREG-0654 for Category B deficiencies cited during 841017 offsite radiological emergency preparedness exercise. Two Category A deficiencies addressed at 850410 remedial exercise. KRIMM, R.W. Federal Emergency Management Agency. 85/05/01. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 630103). 12pp. 30124.317.30124.331

8505030221 Forwards schedules of corrective actions submitted by State of OH & Counties of Ashtabula, Geauga & Lake for deficiencies noted in final rept for 841128 on site radiological emergency preparedness exercise.
KRIMM, R W, Federal Emergency Management Agency, 85/05/01, JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 17pp.
30128, 108 30128-125

8505030266 Forwards "FEMA Region III Exercise Evaluation Rpt of 841115 Exercise" of offsite radiological emergency preparedness plans. Corrective actions schedule submitted by Commonwealth of VA also encl.
KRIMM, R.W. Federal Emergency Management Agency. 85/05/01. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 24pp
30124-161-30124-281.

-8505030278 "FEMA Region III Exercise Evaluation Repl of 841115 Exercise "
 * Federal Emergency Management Agency 85/01/18 77pp 30124 105-30124 261.

8505030368 Forwards "Exercise Assessment, Joint State & Local Radiological Emergency Response Exercise for Haddam Neck Plant on 840512" FEMA 841001 44CFR350 approval will remain in effect
KRIMM, R.W. Federal Emergency Management Agency 85/04/24 JORDAN, E.L. Division of Emergency Response Preparedness & Engineering Response (Post 830103) 1p 30125.193-30125.280.

--8505030373 "Exercise Assessment, Joint State & Local Radiological Emergency Response Exercise for Haddam Neck Plant on 840512"
 * Federal Emergency Management Agency 84/11/28 88pp 30125 194-30125 280

8505030380 Forwards State of WI schedule of corrective actions for deficiencies noted in final rept of 840911 offsite radiological emergency plan exercise Schedule adequate.
KRIMM,R.W. Federal Emergency Management Agency 85/04/24 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 12pp 30126 001-30126 012

8505030431 Responds to 850419 request for review of unit response to License Condition 23, item 2 re content of warning signs & decals in emergency planning zone. Revised wording for signs & decals complies w/ASLB conditions & acceptable KRIMM, R.W. Federal Emergency Management Agency 85/04/30 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 1p 30129.291-30129.291.

8505030458 Forwards "Monticello Nuclear Generating Plant Site-Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification." Prompt alert & notification sys adequate.

SPECK,S.W Federal Emergency Management Agency 85/04/25 DIRCKS,W.J
Office of the Executive Director for Operations 1p 30129 051-30129 293

--8505030463 "Monticello Nuclear Generating Plant Site Specific Offsite Radiological
Emergency Preparedness Alert & Notification Sys QA Verification."
* Federal Emergency Management Agency 85/04/05 242pp 30129.052-30129.293

8505030474 Forwards "Prairie Island Site-Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification" Based on review, sys meets specific design requirements of NUREG-0654.
SPECK, S W Federal Emergency Management Agency. 85/04/25 DIRCKS, W J
Office of the Executive Director for Operations 1p 30126 275-30127-139.

~8505030483 "Prairie Island Site-Specific Offsite Radiological Emergency Preparedness
Alert & Notification Sys QA Verification"
* Federal Emergency Management Agency 85/04/05. 224pp 30126-276-30127,139

8505030594 Forwards radiologic & engineering assessments for Edgemont Vicinity Properties ED-00555 RS,ED-00190-RS,ED-00660-RS, ED-00359 CS,ED-00384-CS,ED-00455-RS & ED-00658 RS for review,comment,rev &/or concurrence GRANDBOUCHE,G. Energy, Dept. of 85/04/08, HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch 1p 30161-008-30161-181

--8505030634 "Radiological & Engineering Assessment for DOE Identification ED-00190-RS."
MADSON, M.E Bendix Corp 85/03/31 27pp 30161.009-30161.035.

-0505030638 "Radiological & Engineering Assessment for DOE Identification ED-00680-RS"
MADSON, M.E. Bendix Corp. 85/03/31 23pp. 30161.038-30161.058.

--8505030843 "Radiological & Engineering Assessment for DOE Identification ED-00658 RS."
MADSON, M.E. Bendix Corp. 85/03/31. 27pp. 30161:059-30161:085

--8505030648 "Radiologic & Engineering Assessment for DOE Identification ED-00465-
RS"
MADSON,ME Bendix Corp. 85/03/31, 21pp 30161'086-30161 106.

--8505030653 "Radiologic & Engineering Assessment for DOE Identification ED-00364
CS"
MADSON, M E, Bendix Corp. 85/03/31 28pp 30161.107-30161.134.

--8505030881 "Radiologic & Engineering Assessment for DOE Identification ED-00359 CS."
MADSON, M.E. Bendix Corp. 85/03/31. 21pp 30161 135-30161.155

-8505030687 "Radiologic & Engineering Assessment for DOE Identification ED-00555-
 RS"
 MADSON, M.E. Bendix Corp 85/03/31 26pp, 30161-158-30161-181

6605050418 IE Info Notice 84-52,Suppl 1, "Inadequate Mail Procurement Controls of
Part of Licensees & Vendors."
JORDAN,EL Division of Emergency Preparedness & Engineering Response (Post
830103), 85/05/08. Consolidated Edison Co of New York, Inc. 10pp 30615:338
30815 347.

8505060467 "Points of Agreement,DOE/TAC/NRC 850326 Meeting on UMTRAP Hydrogeology"
WEBER,M.F., GUNGNOLI,G NRC - No Detailed Affiliation Given, BALL,D. Energy
Dept of. 85/03/28. 2pp. 30188.010-30188.012.

8505070343 Response to applicant 850114 motion for summary disposition of Eddle
man Contention 213 re emergency planning. Motion should be granted
ROCHLIS, S.M. Federal Emergency Management Agency. #285 876 OL. 85/05/022
Atomic Safety and Licensing Board Panel. bpp 30177:228-30177:246.

850500071 Requests interpretation of portions of ASTM A-106, A-333 & A-530 requirements for assuring that min wall thickness requirements for seamless pipe met. Questions listed.
ZECH, G.G. Vendor Program Branch. 85/05/08, JONAS, E A Affiliation Not Assigned
2pp 30220.304-30220.305

- 8505090121** Further response to FOIA request for SECY-84-249 & documents re options for handling allegations Revised App A documents available in PDR Addl documents being reviewed
FELTON,J.M. Division of Rules and Records 84/09/24 ADATO,M. Union of Concerned Scientists 7pp 30250 329 30251 260
- 8301100030** Forwards signed MOU between NRC & Dept of Labor Access to NRC licensed facilities essential to Dept of Labor to conduct investigations
DONOHUE,C.S. Labor, Dept of 82/10/26 AXELRAD,J. Director's Office, Office of Inspection and Enforcement 1p 30251 261-30251 274
- 8505090241** Forwards supplemental interim finding re adequacy of revised Oct 1984 Monroe County,MI emergency operations plan per 850111 request Plan adequate & capable of implementation in event of plant emergency
KRIMM,R.W. Federal Emergency Management Agency 85/05/03 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 13pp 30219 013-30219 025
- 8505090329** Further response to FOIA request for all memos written by NRC during or since 1983 re 86 LERs & SALP for TMI Forwards documents listed in Apps A,B & C Documents also placed in PDR
FELTON,J.M. Division of Rules and Records 84/10/02 BARFIELD,K. Critical Mass Energy Project 6pp 30248 034-30248 046
- 8505090367** Forwards INPO evaluation rept Site evaluation conducted during wks of 810525 & 0601
BRUNNER,E.J. Division of Project & Resident Programs 83/03/14, TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 1p 30248 048 30248 078
- 8505090545** Forwards request for OMB review & supporting statement for proposed revs to 10CFR40,10CFR70 & 10CFR150 re domestic licensing of source mail & SNM & regulatory authority in Agreement States & offshore waters
NORRY,P.G. Office of Administration 85/05/07 MACRAE,J.B. Office of Management & Budget 21pp, 30235 338-30235 361
- 8505090545** Forwards request for OMB review & supporting statement for proposed revs to 10CFR40,10CFR70 & 10CFR150 re domestic licensing of source mail & SNM & regulatory authority in Agreement States & offshore waters
NORRY,P.G. Office of Administration 85/05/07 MACRAE,J.B. Office of Management & Budget 1p 30684.113-30684 136
- 8505100417** Responds to 850328 request for review & comment on Federal Preparedness Circular 52 & Federal Preparedness Guides (FPG) 52 100 & 6 104 FPG 6 104 wording should be changed to reflect real value of exercises
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/05/02 MAGUIRE,B.A. Federal Emergency Management Agency 3pp 30286 003-30286 085
- 8505130154** Discusses status of FEMA review of facility alert & notification sys design submitted by applicant,in response to 850329 memo Review tentatively scheduled for completion by Fall 1985 & dependent on OMB approval of phone surveys
KRIMM,R.W. Federal Emergency Management Agency 85/05/07 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 1p 30274.192-30274 192
- 8505130270** Forwards "Interim Findings Rept on Adequacy of Radiological Emergency Response Preparedness for Watts Bar Nuclear Power Plant,TN"
KRIMM,R.W. Federal Emergency Management Agency, 85/05/06, JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 1p 30279 010-30279 039.
- 8505130281** "Interim Findings Rept on Adequacy of Radiological Emergency Response Preparedness for Watts Bar Nuclear Power Plant,TN"
Federal Emergency Management Agency 85/04/02, 31pp, 30279.011-30279 039
- 8505130340** Forwards "Final Radiological Emergency Preparedness Exercise Rept" for 850116 exercise No Category A deficiencies noted, State of LA schedule of corrective actions for Category B deficiencies contained in rept
KRIMM,R.W. Federal Emergency Management Agency 85/05/07 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 1p 30276.001-30276 106
- 8505130351** "Final Radiological Emergency Preparedness Exercise Rept"
Federal Emergency Management Agency, 85/04/05 104pp 30276 002-30276 106
- 8505130458** Requests deletion of sentence in Federal Preparedness Guide 52,100 that infers actual emergency procedures would differ from procedures used in actual emergency,per Gullfrida 850328 request for review.
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/05/07 MACGUIRE,B.A. Federal Emergency Management Agency, 1p 30289 358-30289 356
- 8505150001** Further response to FOIA request for documents from INPO & NRC that describe,analyze or evaluate INPO role or procedures in reporting info to NRC App A documents encl App B documents segregated & all factual portions released
FELTON,J.M. Division of Rules and Records, 84/11/21 TOTTEN,T. Critical Mass Energy Project, App, 30417.001-30417:193
- 8207080079** "Evaluation of Fort St Vrain Nuclear Generating Station."
Institute of Nuclear Power Operations 81/12/31 35pp, 30417-276 30417-310
- 8210150566** Forwards until 820831 ltr transmitting INPO 1982 evaluation of util,per NC Moseley 810508 request & V Stello 810626 memo
SMITH,G.H. Division of Emergency Preparedness & Operational Support 82/09/15 TAYLOR,J.M. Region 1, Office of Director, 1p, 30417:194-30417:236
- 8210150568** Forwards INPO 1982 evaluation of facility
COUNSIL,W.G. Northeast Utilities, 810550, 82/08/31, HAYNES,R.C. Region 1, Office of Director, 1p 30417,195 30417:236
- 8210150573** "1982 Evaluation,CT Yankee,CT Yankee Atomic Power Co," covering 820405-12,
Institute of Nuclear Power Operations, 82/12/31 41pp 30417:196-30417:236.
- 8301080525** Marked-up "Performance Objectives & Criteria for Plant Evaluations," showing changes as of 820817,
Institute of Nuclear Power Operations 82/08/17, 103pp, 30419-318 30420,043
- 8505150011** "Evaluation of Sequoyah Nuclear Plant,"
Institute of Nuclear Power Operations 81/11/30, 52pp 30417 008 30417:105
- 8505150015** "Evaluation of Palisades Nuclear Plant,Consumers Power Co"
Institute of Nuclear Power Operations 82/12/31 42pp 30417 106-30417 147
- 8505150024** "Surry Power Station,VEPCO," 1982 evaluation
Institute of Nuclear Power Operations 83/03/31 46pp 30417 148-30417 193
- 8505150051** "Evaluation of Hatch Nuclear Plant,Georgia Power Co"
Institute of Nuclear Power Operations 83/05/31 39pp 30417 237-30417 275
- 8505150056** "Duane Arnold Energy Ctr,Iowa Electric Light & Power Co," 1981 evaluation
Institute of Nuclear Power Operations 82/07/31 38pp 30417 311-30417 348.
- 8505150059** Forwards INPO rept re facility,per Moseley 810508 & Stello 810626 requests
SMITH,G.H. Division of Emergency Preparedness & Operational Support 83/06/02 TAYLOR,J.M. Region 1, Office of Director 28pp 30417 350-30418 014
- 8505150071** "Evaluation of Oconee Nuclear Power Station"
Institute of Nuclear Power Operations 81/07/31 40pp 30418 015-30418 055
- 8505150074** "Evaluation of Oconee Nuclear Station,Duke Power Co"
Institute of Nuclear Power Operations 83/01/31 31pp 30418 056-30418 086
- 8505150081** Forwards second "Calvert Cliffs Nuclear Power Plant,BG&E, 1982 Evaluation" Evaluation conducted in Aug 1982
BRUNNER,E.J. Division of Project & Resident Programs 83/02/02 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 1p 30418 087-30418 088
- 8505150086** Forwards "Calvert Cliffs Nuclear Power Plant,BG&E,1982 Evaluation" Evaluation conducted during Aug 1982
TIERNAN,J.A. Baltimore Gas & Electric Co 83/01/17, HAYNES,R.C. Region 1, Office of Director 1p 30418 089 30418 089
- 8505150092** "1982 Evaluation Calvert Cliffs Nuclear Power Plant,BG&E"
Institute of Nuclear Power Operations 82/11/30 43pp 30418 090-30418 223
- 8505150103** "Evaluation Rept Feb 1982,McGuire Nuclear Station,Duke Power Co"
Institute of Nuclear Power Operations 82/02/28, 26pp, 30418 225-30418 293
- 8505150113** "Browns Ferry Nuclear Plant,TVA," 1982 evaluation
Institute of Nuclear Power Operations 82/12/31 52pp 30418 284-30418 345
- 8505150121** "HB Robinson Unit 2,CP&L,Evaluation Rept Jul 1981"
Institute of Nuclear Power Operations 81/07/31 45pp, 30418 346-30418,027
- 8505150124** Forwards "1982 Evaluation of Vermont Yankee Nuclear Power Station,Vermont Yankee Nuclear Power Corp,"
Vermont Yankee Nuclear Power Corp 82/07/06 HAYNES,R.C. Region 1, Office of Director, 1p 30419 028 30419 028
- 8505150135** "1982 Evaluation of Vermont Yankee Nuclear Power Station, Vermont Yankee Nuclear Power Corp"
Institute of Nuclear Power Operations 82/12/31 33pp 30419 029-30419 081
- 8505150150** "1982 Evaluation Beaver Valley Power Station,Duquesne Light Co"
Institute of Nuclear Power Operations 82/12/31 1p 30419 082 30419 100
- 8505150163** "1982 Evaluation DC Cook Nuclear Plant,Indiana & Michigan Electric Co"
Institute of Nuclear Power Operations 82/12/31 53pp 30419 101-30419 153
- 8505150167** Summarizes key issues re INPO effort in evaluating design control & const Majority of efforts focus on identifying deficiencies & weaknesses in mgt sys
WILKINSON,E.P. Institute of Nuclear Power Operations 83/04/20 PALLADINO,N. Commissioners 2pp 30419 154-30419 155
- 8505150174** Reviews status of Phase I of INPO const project evaluation project All key target dates met Utilis preparing to conduct self-initiated evaluations Supporting documentation encl
WILKINSON,E.P. Institute of Nuclear Power Operations 82/09/20, PALLADINO,N.J. Commissioners 80pp 30419-156-30419 302
- 8505150097** Forwards INPO rept, "Evaluation Rept Feb 1982,McGuire Nuclear Station,Duke Power Co," per Stello 810626 memo
MARTIN,R.D. Region 2, Office of Director, 82/05/26 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 1p 30418 224-30418 224.
- 8505150101** Forwards FEMA Exhibits 1 & 3 from Commission 850412 hearing for Insertion Into Transcript.
MONICK,R.J. Ace Federal Reporters, Inc 85/05/02 NRC - No Detailed Affiliation Given 231pp, 30398 297-30397:167
- 8505150180** Forwards FEMA 841130 rept of emergency exercise on 840822 & 850107 corrective action rept for remedial drill on 841218. Category A deficiency noted re State of MA ability to determine whether local emergency operation cks activated
HARPSTER,T.L. Region 1, Office of Director, 85/05/08, HEIDER,L.H. Yankee Atomic Electric Co 2pp 30395 076 30395 180
- 8505150186** "Joint State & Local Radiological Emergency Response Exercise for Yankee Nuclear Power Station,840822."
Federal Emergency Management Agency, 84/11/30, 93pp 30395 078 30395-180
- 8505150298** Forwards third interim findings on adequacy of Rev 5 to State of LA peace time radiological response plan,Plans show great improvement since FEMA 850212 supplemental finding Disposition of NUREG-0854 elements listed in encl.
KRIMM,R.W. Federal Emergency Management Agency 85/05/10 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 7pp, 30398 084 30398,080
- 8505150333** Forwards final Director's Decision DD-85-06,denying portion of Sensible Maine Power 830408 petition requesting action against OL due to inadequate emergency plan evacuation on State Route 27
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, #285 997, 2206 85/05/13 MILLER,D.S. Miller, D.S. MILLER,D.S. Sensible Maine Power 1p 30396:073 30396:241.

354 NONDOCKETED ITEMS

- 8505150380 Notice of issuance of final Director's Decision DD 85 06, denying remaining portion of Sensible Maine Power 830408 petition requesting that Commission take action to remedy deficiencies in emergency plans
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 2 206 85/05/13 162pp 30396 080 30396 241
- 8310070135 Notice of issuance of interim Director's Decision 83-15, granting in part, Sensible Maine Power 830408 10CFR2 206 petition
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 2 206 83/09/30 43pp 30395 254-30396 298
- 8505150400 Forwards third interim finding of offsite radiological emergency response plans for facility Progress made in resolving inadequate elements of NUREG 0654 provided improvement in emergency/preparedness plans noted
KRIMM, R.W. Federal Emergency Management Agency 85/05/10 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 7pp. 30398 232-30398 238
- 8505160152 Forwards RW Krimm 850212 memo & FEMA status repts on offsite radiological emergency response plans Great improvement made since 840907 status repts Remaining deficiencies should be coordinated w/ state & local officials
BUTLER, W.R. Licensing Branch 2 85/05/07 CAHILL, W.J. Gulf States Utilities Co 4pp. 30449 211-30449 275
- 8505170455 Forwards final "Radiological Emergency Preparedness Exercise Rept," for 850227 exercise of offsite plans No Category A deficiencies identified
KRIMM, R.W. Federal Emergency Management Agency 85/05/14 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 1p 30443 147-30443 188
- 8505170456 Final "Radiological Emergency Preparedness Exercise Rept," for 850227 exercise
* Federal Emergency Management Agency, 85/04/30 39pp 30443 148 30443 188
- 8505170511 Transcript of Commission 850508 meeting in Washington, DC re briefing by AIF on state of nuclear industry Pp 1-51. Supporting documentation encl
* Commissioners 85/05/08, 56pp. 30478 001 30478 058
- 8505200001 Further response to FOIA request that records re 15 listed FIN files be made available in PDR App C & D records available in PDR Review continuing
FELTON, J.M. Division of Rules and Records 84/09/20 SHOLLY, S.C. Union of Concerned Scientists 12pp 30503 072 30503 083
- 8301280408 Forwards std order for DOE work: "Safety Evaluation of Core Melt Accidents GESSAR - FDA, Limerick - OL, FNP - ML."
MATTSON, R.J. Division of Systems Integration (post 811005) FIN A-3711 83/01/24 OGEKA, G.J. Energy, Dept. of 1p 30503 205-30503 216
- 8301280409 Std order for DOE work: "Safety Evaluation of Core-Melt Accidents GESSAR - FDA, Limerick - OL, FNP - ML," issued to BNL
MATTSON, R.J. Division of Systems Integration (post 811005) FIN A-3711-3. 20 83-217. 83/01/24 11pp 30503.206-30503 216.
- 8308240649 Std order for DOE work: "Safety Evaluation of Core Melt Accidents Casework Reviews for GESSAR, Limerick, FNP," awarded to BNL
MATTSON, R.J. Division of Systems Integration (post 811005) FIN A-3711-3 20 83-605. 83/08/08 4pp. 30503-229-30503 241.
- 8505200096 Forwards std order for DOE work 20 83-209 for FIN A-3711, "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick-OL & FNP-ML"
OGEKA, G.J. Energy, Dept. of FIN A-3711. 83/01/11 DANDOS, D.B. Division of Accounting & Finance, 1p 30503 202-30503 202.
- 8505200173 Forwards unexecuted std order for DOE work, authorizing transfer of funds from FIN A-3346, "Containment Sys Case Reviews" to FIN A-3711, "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick & FNP"
MATTSON, R.J. Division of Systems Integration (post 811005), FIN A-3711 83/08/25 OGEKA, G.J. Energy, Dept. of. 3pp. 30503 242-30503 244.
- 8505200209 Forwards executed std order for DOE work for FIN A-3711, "Safety Evaluation of Core Melt Accidents: Casework Reviews for GESSAR, Limerick & FNP"
OGEKA, G.J. Energy, Dept. of FIN A-3711. 83/08/26 DANDOS, D.B. Office of Resource Management, Director. 1p. 30503 245-30503 245.
- 8505200220 Executed std order for DOE work: "Safety Evaluation of Core Melt Accidents: Casework Reviews for GESSAR, Limerick, FNP," issued to BNL
MATTSON, R.J. Division of Systems Integration (post 811005) FIN A-3711-3 20 83-605. 83/08/08. 1p. 30503 246 30503.246.
- 8505200233 Forwards executed std order for DOE work for FIN A-3346, "Safety Evaluation of Core Melt Accidents GESSAR FDA, Limerick-OL & FNP-ML"
OGEKA, G.J. Energy, Dept. of. FIN A-3346 83/09/14. DANDOS, D.B. Office of Resource Management, Director 1p 30503 247-30503.247.
- 8505200251 Executed std order for DOE work "Safety Evaluation of Core Melt Accidents: GESSAR FDA, Limerick-OL, FNP-ML," issued to BNL
MATTSON, R.J. Division of Systems Integration (post 811005) FIN A-3711 20-83-631. 83/08/25 10pp 30503-248-30503 257.
- 8505200262 Forwards executed std order for DOE work for FIN A-3399, "Safety Evaluations of Core Melt Accidents CP, ML & OL Applicants." Equipment transferred to FIN A-3711.
OGEKA, G.J. Energy, Dept. of. FIN A-3399. 83/09/21 DANDOS, D.B. Office of Resource Management, Director 1p 30503 258 30503 258
- 8505200269 Executed std order for DOE work "Safety Evaluation of Core Melt Accidents CP, ML & OL Applicants," issued to BNL.
GRENIER, B.L. Technical Support Branch OGEKA, G.J. Brookhaven National Laboratory. FIN A-3398-2 20-83-580 83/08/30. 4pp. 30503 259-30503 262
- 8505200275 Forwards unexecuted std order for DOE work for FIN A-3711, "Safety Evaluation of Core Melt Accidents Casework Reviews for GESSAR, Limerick & FNP,"
MATTSON, R.J. Division of Systems Integration (post 811005), FIN A-3711. 83/11/01 OGEKA, G.J. Energy, Dept. of. 5pp 30503.263 30503 267.
- *8505200287 Forwards std order for DOE work for FIN A-3711, "Safety Evaluation of Core Melt Accidents GESSAR FDA, Limerick-OL & FNP-ML"
OGEKA, G.J. Energy, Dept. of. FIN A-3711. 83/11/16. DANDOS, D.B. Office of Resource Management, Director. 1p. 30503-268-30503 268.
- 8505200295 Executed std order for DOE work "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick OL, FNP-ML," issued to BNL
MATTSON, R.J. Division of Systems Integration (post 811005) FIN A-3711 4 20 84-010 83/11/16 13pp 30503.269-30503 281
- 8505200305 Forwards unexecuted std order for DOE work for FIN A-3711, "Safety Evaluation of Core Melt Accidents GESSAR-FDA, Limerick OL & FNP-ML," authorizing incremental funding to continue work
MATTSON, R.J. Division of Systems Integration (post 811005) FIN A-3711 84/01/16. OGEKA, G.J. Energy, Dept. of 2pp 30503 282-30503 283
- 8505200557 Forwards FEMA 850327.14 & 0409 Hrs. rept of 850307 remedial exercise at Graterford prison & summary of remaining offsite deficiencies in emergency planning & preparedness Coordination w/ state & local govts requested
BUTLER, E.G. Licensing Branch 2 85/05/09 BAUER, E.G. Philadelphia Electric Co 5pp 30501 203-30501 207
- 8505010330 Discusses 850307 remedial exercise at Graterford State Correctional Institution in support of facility Portion of Category A deficiencies cited on 840725 corrected
KRIMM, R.W. Federal Emergency Management Agency 85/03/27 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 4pp 67829 342-67829 345.
- 8505200562 Forwards request for OMB review & supporting statement re 10CFR50 domestic licensing of production & utilization facilities
NORRY, P.G. Office of Administration. 85/05/13 MACRAE, J.B. Office of Management & Budget. 1p. 30501-194-30501 202
- 8505210088 Responds to 841029 & 850419 requests for verification of completion of four licensing conditions & two conformity items re offsite emergency preparedness Conditions met & items completed
KRIMM, R.W. Federal Emergency Management Agency 85/05/15 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 2pp 30494 295-30494 296.
- 8505210257 Forwards FEMA 850425 ltr & evaluation of alert & notification sys for plant. Sys meets guidance of Rev 1 to NUREG 0654/FEMA REP-1 & FEMA-43. Review of offsite plans & preparedness will be completed at later date
PAPERIELLO, C.J. Region 3, Office of Director 85/05/16. LARSON, C.E. Northern States Power Co 2pp 30492 149 30493.013.
- 8505210292 Ack receipt of encl FEMA 850425 ltr which included schedule of corrective actions submitted by State of WI for recommendations identified as result of 840911 offsite emergency plan exercise Schedule adequate
PAPERIELLO, C.J. Region 3, Office of Director 85/05/16. FAY, C.W. Wisconsin Elec Tric Power Co 2pp 30494 279-30494 292
- 8505210456 Forwards FEMA 850501 ltr, including schedule of corrective actions submitted by State of OH for recommendations identified in Ohio, Lake, Ashtabula & Geauga Counties resulting from 841128 exercise
PAPERIELLO, C.J. Region 3, Office of Director 85/05/16 EDELMAN, M.R. Cleveland Electric Illuminating Co 2pp 30499.271-30499.295
- 8505220024 Forwards 850518 motion & 850520 suppl to motion for stay of ASLB third partial initial decision on offsite emergency planning, authorizing issuance of full power OL Commission consideration requested
ZITZER, P. Limerick Ecology Action #285 083. 85/05/20. CHILK, S.J. Office of the Secretary of the Commission. 1p 30518 281-30518 281
- 8505220033 Motion for stay of ASLB order authorizing issuance of full power OL for facility. Proposed evacuation plans do not provide reasonable assurance of implementation of protective measures in emergency W/Certificate of Svc
ZITZER, P. Limerick Ecology Action 85/05/18. Atomic Safety and Licensing Appeal Panel 20pp 30518.282-30518 301.
- 8505230388 Forwards "Post Exercise Assessment 850410 Remedial Exercise of Radiological Emergency Preparedness Plans of NY State & Westchester, Rockland, Orange & Putnam Counties for Indian Point Nuclear Power Station"
KRIMM, R.W. Federal Emergency Management Agency 85/05/17. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 2pp 30532 319-30533 077.
- 8505230404 "Post-Exercise Assessment 850410 Remedial Exercise of Radiological Emergency Preparedness Plans of NY State & Westchester, Rockland, Orange & Putnam Counties for Indian Point Nuclear Power Station"
* Federal Emergency Management Agency. 85/05/10. 118pp 30532 321-30533 077.
- 8505230441 Responds to 850415 request for FEMA to confirm adequacy of offsite preparedness re funding issues raised by Coalition for Responsible Energy Educ Funding issues irrelevant. State/local emergency response plans adequate
KRIMM, R.W. Federal Emergency Management Agency 85/05/18 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 1p. 30531-205-30531 205
- 8505230563 Summarizes 850502 meeting w/DOE in Silver Spring, MD re spent fuel storage, RAD & demonstration efforts to be performed under Nuclear Waste Policy Act List of attendees & agenda encl.
ROBERTS, J.P. Advanced Fuel & Spent Fuel Licensing Branch 85/05/07 ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch. 5pp 30545 254 30545 258
- 8505230761 Responds to 850306 concerns re technical adequacy of assessment aids in exercise evaluation, simulation facility & presentation of capability in training programs Development of training program recommended
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. KRIMM, R.W. Federal Emergency Management Agency. 4pp 30543 276 30543 278.
- 8505240224 Staff requirements memo re AIF briefing on 850508 in Washington, DC concerning state of nuclear industry. No requirements raised at meeting
CHILK, S.J. Office of the Secretary of the Commission M850508 85/05/16 Office of the Secretary of the Commission 1p. 30576.073-30576 073

8505280066 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRA's for listed plants. Forwards App A documents. Search continuing for addl records.
FELTON,J.M. Division of Rules and Records 84/10/15 SHOLLY,S.C. Union of Concerned Scientists 12pp 30630 001-30630 158

-8505290158 Forwards std order for DOE work "Review of Seabrook Nuclear Power Plant PRA," issued to LLL. Requests proposal be submitted within 40 days.
SPEIS,T.P. Division of Safety Technology 84/04/03 DUVAL,R.A. Energy, Dept. of 2pp 30632 340 30632 341

-8505290164 Std order for DOE work "Review of Seabrook Nuclear Power Plant PRA," issued to LLL.
SPEIS,T.P. Division of Safety Technology FIN A-3754-4 84/04/03. 3pp 30632 342-30632 355

-8505290253 Project & budget proposal for NRC work "Review of Seabrook Nuclear Power Plant PRA"
CLELAND,L.L. Lawrence Livermore National Laboratory. FIN A-0801. 84/06/05. DAVIS,S.M. Division of Safety Technology 18pp. 30633-042-30633 058

8505280159 Forwards FEMA 850415 ltr re final exercise evaluation on 841010-11 off-site emergency preparedness exercise deficiency noted for Grundy County,NRC course of action will be determined
PAPERIELLO,C.J. Region 3, Office of Director, 85/05/20. REED,C. Commonwealth Edison Co 2pp 30570 303-30570 361.

8505280192 Forwards SW Speck 850425 ltr transmitting "Monticello Nuclear Generating Plant Site-Specific Offsite Radiological Emergency Preparedness..." Based on FEMA evaluation,sys meets requirements of Rev 1 to NUREG-0654/FEMA-REP-1
PAPERIELLO,C.J. Emergency Preparedness Branch 85/05/17 LARSON,C.E. Northern States Power Co 1p. 30573.175 30574:060.

8505280384 Forwards 850418 & 25 draft "FEMA Region III Exercise Evaluation Rept," of 850410 & 22 remedial exercises, respectively.
KRIMM,R.W. Federal Emergency Management Agency, 85/05/21. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 3pp. 30573.003-30573 054.

-8505280388 Draft "FEMA Region III Exercise Evaluation Rept" for 850410 exercise
* Federal Emergency Management Agency 85/04/18. 37pp 30573-006 30573 042

-8505280390 Draft "FEMA Region III Exercise Evaluation Rept" for 850422 exercise.
* Federal Emergency Management Agency. 85/04/25. 12pp. 30573-043-30573-054.

8505290157 Forwards revised schedule of corrective actions for State of OH & Counties of Ashtabula,Geauga & Lake for deficiencies cited in final rept of 841128 offsite radiological emergency exercise
KRIMM,R.W. Federal Emergency Management Agency, 85/05/23. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 18pp 30600 001-30600 019

8505290302 Forwards partial marked-up rev & ASME rev to "Guidelines- Joint ANS/ASME Topical Meetings." Meeting to discuss continuation of concept requested due to inability to attend future ANS meetings.
DEMASTRY,J.A. Florida Power & Light Co 85/05/22 GRIMES,B.K. NRC - No Detailed Affiliation Given 6pp 30598.068-30598 076

8505290353 Forwards "Exercise Rept,Zion Nuclear Power Station, Commonwealth Edison Co Joint Exercise," of 850308 exercise. Deficiency noted for Lake County,I.L.
KRIMM,R.W. Federal Emergency Management Agency 85/05/23 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 30599:134 30599.208.

-8505290385 "Exercise Rept,Zion Nuclear Power Station,Commonwealth Edison Co Joint Exercise," of 850308 exercise.
* Federal Emergency Management Agency. 85/04/30. 75pp 30598.135-30599-209.

8505300602 Further response to FOIA request for three categories of documents re transportation of radioactive mats. Forwards App C documents
FELTON,J.M. Division of Rules and Records 85/02/13. DOUGHERTY,J.B. Dougherty, J.B. 3pp. 30650.341-30651:073

-8301120497 Responds to 821007 notice of proposed rulemaking, "Radiation Level Limits for Exclusive Use Shipments of Radioactive Mats." Provisions clarifying 49CFR173.393 applauded. Remainder of comments negative.
BERNERO,H.M. Division of Risk Analysis & Operations (post 840429). 83/01/08. Transportation, Dept. of 4pp. 30650-352-30650 355.

-8307110765 Requests DOT delay 830701 effective date for final rule, amending existing rules re radioactive mats transportation, until decision to amend NRC rules reached Joint Implementation recommended.
DIRCKS,W.J. Office of the Executive Director for Operations 83/06/27. DUGOFF,H. Transportation, Dept. of. 1p 30651:028-30651:028.

-8309150475 Proposes interim solution re inconsistent NRC/DOT transport regulations. Where mutual compliance is not feasible,DOT will provide administrative relief.
DUGOFF,H. Transportation, Dept. of. 83/06/29 DIRCKS,W.J. Office of the Executive Director for Operations 1p 30651:033-30651:033.

-8401250208 Requests clarification on shipper electives of packaged vs unpackaged low specific activity mats. Shippers would be informed that once shipments described as packaged or unpackaged bulk mats,NRC expects compliance w/requirements.
TAYLOR,J.M. Division of QA, Safeguards & Insp Programs (830103-850212). 83/02/23. ROBERTS,A.L. Transportation, Dept. of 4pp. 30651-034-30651:037.

-8402270333 Requests concurrence w/conclusions reached on issues discussed at 831213 meeting re clarification of DOT regulations for removable radioactive surface contamination on packages. Meeting notice,agenda & background info encl.
PARTLOW,J.G. Division of QA, Safeguards & Insp Programs (830103-850212). 84/02/21 ROBERTS,A.I. Transportation, Dept. of. 3pp. 30651:087-30651:089

-8505300604 Requests expeditious review & comment on NRC/DOT study of packaging requirements of U ore concentrate & emergency response to transportation accidents involving radioactive mats,per original 781108 request.
DIRCKS,W.J. Office of Nuclear Material Safety & Safeguards,Director. 79/01/18. PALMER,J.D. Transportation, Dept. of. 1p 30650:344-30650:350.

-8505300610 "Working Arrangements Between DOT & NRC W/Respect to Insp/ Enforcement & Accident/Incident Investigation." 1st rev
SNIEZEK,J.H. Director's Office, Office of Inspection and Enforcement PAULLIN,R.L. Transportation, Dept of 83/06/30 34pp 30650 356-30651 027

8505310154 Forwards response to Suppl II to New York PIRG 841213 petition re emergency planning for protection of school children Response may not reflect all changes contained in county emergency plans
KRIMM,R.W. Federal Emergency Management Agency, 85/05/28 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 2pp. 30641:318-30641:346.

-8505310183 "FEMA Analysis & Response to Suppl II to New York PIRG,El At Petition for Suspension of Operation of Indian Point Units 2 & 3."
* Federal Emergency Management Agency 85/05/09. 28pp 30641 318-30641 346

PR PROPOSED RULE

8503050408 Comments on proposed rule 10CFR40 re U mill tailings regulations NRC should undertake thorough & independent reevaluation of EPA Solid Waste Disposal Act requirements in course of promulgating conforming regulations.
DESANTI,R.J. Covington & Burling. STILL,E.T. Kerr McGee Chemical Corp. (subs. of Kerr-McGee Corp.) 49FR46425 008. 85/03/01. NRC - No Detailed Affiliation Given. 29pp 29206.045 29206:141.

-8503050412 Comments on proposed rule 10CFR40 re disposal of tailings or wastes at U mills Amends do not go far enough in conforming to requirements of EPA aids & 1983 U Mill Tailings Radiation Control Act.
* Covington & Burling. * Kerr-McGee Chemical Corp. (subs. of Kerr McGee Corp.) 49FR46425. 85/02/11. NRC - No Detailed Affiliation Given. 67pp 29206 074-29206.141.

8503070407 Comments on proposed rule 10CFR40 re amends to Commission U mill tailings regulations Commission should move expeditiously to implement EPA aids & protect human health & environ from nonradiological hazards.
MARTIN,J.B. Environmental Defense Fund 49FR46425 008. 85/02/28. Docketing & Services Branch. 17pp. 29255:211-29255:287

-8503070412 Forwards response to several questions re implementation of EPA 40CFR192 aids by Agreement States
NUSSBAUMER,D.A. Assistant Director for State Agreements Programs, 49FR46425 83/11/14. Texas, State of 4pp. 29255:228-29255 231.

-8503070415 Provides sentence in Item 4 inadvertently omitted from 831114 submittal re implementing EPA 40CFR192 std EPA has no role in implementing std.
NUSSBAUMER,D.A. Assistant Director for State Agreements Programs 49FR46425. 83/12/15 Texas, State of. 1p. 29255-232-29255-232

-8503070417 Discusses actions taken to resolve inconsistencies between 40CFR192 & 10CFR40,App A. Review of monitoring program against and acceptance criteria to determine whether mods necessary requested
SMITH,R.D. Uranium Recovery Field Office 49FR46425. 84/07/10 Exxon Corp. 48pp. 29255-233-29255:287.

8505010040 Comments on proposed rules 10CFR30,40,50,61,70 & 72 re decommissioning criteria for nuclear facilities Proposed amends to regulations should retain requirements for EIS but permit use of ref to generic EIS on decommissioning
BLANCHARD,B. Interior, Dept. of. 50FR5600 002. 85/04/23. CHILK,S.J. Office of the Secretary of the Commission. 1p. 30087:304-30087:304.

8505010135 Comments on proposed rule 10CFR35 re physician use of radioactive drugs Amount of technical review of applicant procedures or revs prior to issuance of license or amend of major concern.
LACKER,D.K. Texas, State of 50FR15752 005. 85/03/20. Docketing & Services Branch. 4pp. 30083-001-30083:004.

8505010172 Comments on proposed rule 10CFR2 re NRC enforcement policy. Changes should be made to minimize present adversarial environ & promote more cooperative attitude between regulator & power reactor licensees
HARRINGTON,W.D. Boston Edison Co. 50FR1142 030. 85/04/24. Docketing & Services Branch. 4pp. 30084-251-30084:254.

8505010180 Comments on proposed rule 10CFR35 re use of radioactive drugs by physicians. Licensees should not be allowed to modify procedures,equipment & locations of use w/o appropriate regulatory review.
BEARE,J.A. Washington, State of. 50FR15752 006. 85/03/28. PALLADINO,N. Commissioners. 5pp. 30084-246-30084:250.

8505010358 Comments on proposed rule 10CFR35 re radiation safety requirements Proposal to revise proposed rule supported. Proposal to change licensing procedures not supported
GODWIN,A.V. Alabama, State of. 50FR15752 003. 85/02/14. PALLADINO,N. Commissioners. 4pp 30082-214 30082:217.

8505060049 Requests encl six public comments in response to 841003 FR notice re program plan to review effectiveness of LWR regulatory requirements in limiting risk be forwarded to PDF.
TSE,A.N. Regulatory Analysis & Materials Risk Branch (post 840429). 49FR39068. 85/04/15. Record Services Branch (Document Control Desk). 1p 30187:147-30187:173.

-8505060053 Comments on program plan to review effectiveness of LWR regulatory requirements in limiting risks Extensive review & concurrence by outside organizations imperative.
HIATT,S.L. Affiliation Not Assigned. 49FR39068. 84/11/05 TSE,A.N. Regulatory Analysis & Materials Risk Branch (post 840429). 2pp. 30187:148-30187:149.

-8505060056 Requests copy of NRC program plan for review to determine if regulations counterproductive to intended purpose. Recommends seismic design of piping sys for part of program.
SMITH,P.D. EQE, Inc. 49FR39068. 84/12/14. TSE,A.N. Regulatory Analysis & Materials Risk Branch (post 840429). 4pp. 30187:150-30187:153.

356 NONDOCKETED ITEMS

--8505060062 Comments on regulatory requirements which if deleted would improve effectiveness of regulatory program, per 841003 FR notice RAHE, E.P. Westinghouse Electric Corp. NS NRC 85-3005 85/03/27 TSEA/N Regulatory Analysis & Materials Risk Branch (post 840429) 14pp 30187 154 30187 167

--8505060063 Comments on program plan to review effectiveness of LWR regulatory requirements in limiting risk Plan should include backfitting recommendations for near term & operating plants HUFHAM, J.W. Tennessee Valley Authority 49FR39066 85/03/04 TSEA/N Regulatory Analysis & Materials Risk Branch (post 840429) 3pp 30187:166-30187:170

--8505060066 Comments on program plan to review effectiveness of LWR regulatory requirements in limiting risk Owners groups existing technical data & PRA modeling requirements be effectively utilized ZIMMERMAN, S.R. Carolina Power & Light Co. NLS-84-514 85/01/03 TSEA/N Regulatory Analysis & Materials Risk Branch (post 840429) 2pp 30187 171-30187 172

--8505060069 Comments on program plan re effectiveness of LWR regulatory requirements in limiting risk GDC should be included in screening process of existing requirements that are candidates for mod or deletion MEDFORD, M.O. Southern California Edison Co 49FR39066 84/12/27 TSEA/N Regulatory Analysis & Materials Risk Branch (post 840429) 1p 30187 173-30187:173.

8505070002 Comments on proposed rule 10CFR35 re requirements for mail's licensees Licensees should be required to submit license amend to change radiation procedures & equipment MOUNT, D.K. South Dakota, State of 50FR15752 004 85/03/11 NUSSBAUMER, D.A. Assistant Director for State Agreements Programs 2pp 30172 113-30172 114

8505070078 Proposed rule 10CFR50, "Specific Exemptions" Rule would clarify stds applied when considering whether to grant exemptions from regulatory requirements codified in 10CFR50 HOYLE, J.C. Office of the Secretary of the Commission 50FR16506 85/04/23 22pp 30172 122-30172 143

8505070083 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re nuclear facility decommissioning requirements. Extension of comment period until 851115 requested to permit public participation in review process WILEY, W. Oregon, State of 50FR5600 003 85/04/11 STEYER, K. Office of Nuclear Regulatory Research, Director 2pp 30181 270 30181 271

8505070104 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria for nuclear facilities Supports rules PETERSON, K.B. Minnesota, State of 50FR5600 004 85/04/26 Docketing & Services Branch 2pp 30181:354-30181 355

8505070205 Comments on proposed rule 10CFR35 re radiation safety requirements Supports concept of incorporating essential radiation safety requirements WHATLEY, K.E. Alabama, State of 50FR15752 002 85/02/13 Office of the Secretary of the Commission 6pp 30179 189-30179 194.

8505070220 Comments on proposed rule 10CFR36 re combining all requirements & regulations on physical use of radioactive drugs Rule will improve compliance among licensees DEVE, J.A. American Association of Physicists in Medicine. 50FR15752 001. 85/02/12 CHILK, S.J. Office of the Secretary of the Commission 1p. 30178:173-30178 173

8505070239 Proposed rule 10CFR35, "Physicians Use of Radioactive Drugs" Rule would amend regulations to allow use of Tc-99m for gastroesophageal imaging. LeVeen, ventriculo-atrial & ventriculo peritoneal shunt deoxygraphy. DIRKS, W.J. Office of the Executive Director for Operations AB72-1 85/04/05 8pp 30180:183 30180 200

8505070349 Forwards comment on proposed rule 10CFR50 re property insurance Encl misdirected & should be treated as comment on proposed rule WOOD, R.S. Office of State Programs, Director 49FR44845 034 85/04/29 Docketing & Services Branch 1p 30178:030-30178 032

--8505070354 Comments on proposed rule 10CFR50 re property insurance Certain requirements contemplated by proposed rule would require mods to policies of insurance presently written by Nuclear Mutual Ltd & Nuclear Electric Insurance Ltd LEDERER, P.D. Baker & McKenzie 49FR44845 034 85/04/15 WOOD, R.S. Office of State Programs, Director. 2pp 30178 031 30178 032

8505070357 Comments on proposed rule 10CFR2 re NRC enforcement policy. Redefinition of mail false statement & rev to seventy categories & escalated enforcement proposed KNUTH, D.F. KMC, Inc 50FR1142 031 85/04/29 Docketing & Services Branch 3pp 30177:284-30177 286

8505070375 Package of four comments opposing proposed rules 10CFR30,40, 50,51,70 & 72 re decommissioning of nuclear reactors. CUFF, K., MAXON, Y., DREYFUS, M.J. Affiliation Not Assigned 50FR5600 85/05/08 Docketing & Services Branch 6pp 30173:105-30173 110

8505080086 Forwards "Dismantling Myths About Nuclear Decommissioning," as partial comment on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria CLAYBROOK, J. Public Citizen Litigation Group CAPLAN, R. Environmental Action, Inc., 50FR5600 009 85/05/03 Commissioners 2pp. 30202 347-30203 001

--8505080091 "Dismantling Myths About Nuclear Decommissioning" HINDMAN, S. Public Citizen Litigation Group HINDMAN, S. Environmental Action, Inc., 50FR5600, 85/04/30, 65pp 30202:349 30203:054.

8505100154 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning rules Suggested developments re regulations, procedural stds & funding submitted. MITCHELL, P.R. Affiliation Not Assigned 50FR5600 015. 85/05/05, Docketing & Services Branch 2pp. 30246:236 30246:237

8505100363 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning of nuclear power plants Approves prepayment method only. SMITH, R.F. Affiliation Not Assigned, 50FR5600 012. 85/05/04 Docketing & Services Branch. 1p. 30245:200 30245:200

8505100364 Package of five comments opposing proposed rules 10CFR30,40, 50,51,70 & 72 re decommissioning reactors Rule opposed PELLAR, H., KATZ, K.L., STEKETEE, M.L. Affiliation Not Assigned 50FR5600. 85/05/08 Docketing & Services Branch 10pp 30243 276 30243 283

8505170268 EPA 520/1-83 010 "Regulatory Impact Analysis of Final Environ Stds for U Mill Tailings at Active Sites" Environmental Protection Agency 49FR46418 83/09/30 245pp 30482 194-30483 078

8505170278 EPA 520/1 83 008-1 Vols I & II of "FES for Stds for Control of Byproduct Mails From U Ore Processing (40CFR192)" Environmental Protection Agency. 49FR46418 83/09/30 552pp 30481:002-30482 193

8505200408 Package of five comments opposing proposed rules 10CFR30,40, 50,51,70 & 72 re decommissioning criteria for nuclear facilities RUNKLE, J. Conservation Council of North Carolina SHINNOCK, J.B. American Electric Power Service Corp ELDER, J.H. Concerned Citizens for SNEC Safety 50FR5600 85/05/14 Docketing & Services Branch 11pp 30471 332-30471 342

8505200416 Offers no comment on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria for nuclear power plants ALLARD, H. Virginia, Commonwealth of 50FR5600 069 85/04/30 WEISSBERG, S. Office of State Programs, Director 1p 30471:345-30471:345

8505200424 Informs of coordination of comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria for nuclear facilities Several agencies preparing comments Consideration of comments after 850513 deadline requested TRIPLETT, T. Minnesota, State of 50FR600 089 85/05/13, Office of the Secretary of the Commission 1p 30471:009-30471 009.

8505200439 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria for nuclear facilities. Rule opposed in part due to inadequacy of generalizing procedures & funding for accidents RILEY, J.L. Sierra Club 50FR5600 092 85/05/13 Docketing & Services Branch 3pp. 30471 346-30471:348.

8505200446 Package of three comments supporting proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria for nuclear facilities WITHERS, B.D. Portland General Electric Co DEIESO, P.A. New Jersey, State of HINTZ, D.C. Wisconsin Public Service Corp 50FR5600 85/05/16 Docketing & Services Branch 7pp 30472 039-30472 045

8505200472 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria for nuclear facilities Estimated cost of decommissioning full-size power reactor inadequate BARROWS, J.M. Safe Power for Maine. 50FR5600 036 85/05/08 Docketing & Services Branch 1p 30471:279-30471:279

8505200480 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re proposed decommissioning criteria for nuclear facilities Rules & regulations for power reactors should be considered separately from research reactors LEVINE, S.H. Pennsylvania State Univ., University Park, PA 50FR5600 035. 85/05/07 Docketing & Services Branch 2pp 30471:027-30471:028

8505200487 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re proposed decommissioning criteria. Requirements for decommissioning funding plan places research reactor licensees in disadvantageous position CLARK, L., HARLING, O.K. Massachusetts Institute of Technology, Cambridge, MA 50FR5600 034. 85/05/07, Docketing & Services Branch 2pp 30470 031-30470 032

8505200492 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re proposed decommissioning criteria for nuclear facilities Definition of nuclear facilities similar to definition in background to proposed rule recommended PAQUETTE, J.F. Philadelphia Electric Co. 50FR5600 032 85/05/10, Docketing & Services Branch 2pp. 30470:029-30470 030.

8505200495 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria NRC should choose & regulate decommissioning methods Stds to minimize worker exposure needed Prepayment funding approach supported. BARBER, L.M. Affiliation Not Assigned 50FR5600 039. 85/05/10, Docketing & Services Branch. 1p 30471 113-30471:113

8505200504 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria Clarification of types of facilities covered by proposed rules urged. PEVERLEY, D. FMC Corp 50FR5600 043 85/05/08, Docketing & Services Branch. 2pp 30470:042-30470:043.

8505200506 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria Supports case-by-case method of permitting research & test reactors & mails licensees to be considered Financial condition should determine funding. SHERWOOD, G.G. General Electric Co 50FR5600 025. 85/04/29 Docketing & Services Branch 14pp 30470:044-30470:057

8505200509 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria Endorses Public Citizen & Environ Action recommendations Funding should be externally segregated. NRC should be required to prepare EIS GAUNT, A. Affiliation Not Assigned, 50FR5600 042 85/05/10, Docketing & Services Branch 2pp 30470 058-30470:059.

8505200512 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria for nuclear facilities State Public Svc Commission supports transfer of responsibility to federal agency. BHATIA, H.C. Michigan, State of, 50FR5600 038 85/05/10, Docketing & Services Branch. 6pp. 30470:185-30470:180.

8505200514 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria. Opposes new criteria based on adverse & possibly unwarranted hardship imposed upon majority of nuclear medicine facilities. HICKEY, J.E. Rhode Island, State of, 50FR5600 085. 85/05/10, Docketing & Services Branch. 2pp. 30470:183-30470:184.

8505200518 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria Roles of regulator & Internal Revenue Svc in funding of decommissioning discussed Internal reserve method deficient
DOUDIET,J.T Dean Witter Reynolds, Inc (subs of Dean Witter Financial Services, Inc) 50FR5600 046 85/05/08 Docketing & Services Branch 4pp 30470 179-30470 182

8505200519 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria Proposed use of certification alternate for providing financial assurance of decommissioning funds should be reconsidered
SOUICY,A.R Yankee Atomic Electric Co 50FR5600 023 85/05/09 Docketing & Services Branch 2pp 30470.177-30470 178

8505200520 Comments of certain publicly-owned electric sys & public power agencies opposing adoption of proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria for nuclear facilities
FRANCIS,F.E., VAN EATON,J. Spiegel & McDiarmid 50FR5600 062 85/05/13 Commissioners 55pp 30471 058-30471 112

8505200522 Package of four comments opposing proposed rules 10CFR30,40, 50,51,70 & 72 re decommissioning criteria for nuclear facilities
KUTZ,C Bedford County Environmental Committee PATE,D.S Affiliation Not Assigned KLUGE,H Lakeland Audubon Society, Inc 50FR5600 85/05/15 Docketing & Services Branch 9pp 30470 166-30470 174

8505200523 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria Proposed rule should have included NRC unrestricted use levels needed to realistically assess proposed decommissioning costs
TARAS,D.N Army, Dept of 50FR5600 024 85/05/08 Docketing & Services Branch 2pp 30470 175 30470-176

8505200524 Endorses encl comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria W/o encl
CLAPPER,J.H., CESSNA,J.B., EBERSOLE,G.W Bedford, PA 50FR5600 050 85/05/10 Docketing & Services Branch 1p 30472 173-30472 173

8505200525 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria Supports tax exempt treatment for decommissioning funds Definition of site should be more specific
KERR,J.E., SIMPSON,J.C., DUMAS,G California, State of, Public Utilities Commission 50FR5600 087 85/05/10 Commissioners 7pp 30470 159-30470 185

8505200526 Package of 16 comments opposing proposed rules 10CFR30,40, 50,51,70 & 72 re decommissioning criteria
BOLTZ,B.N Citizens Association for Sound Energy SCHWARZ,B., MCGOWAN,V Affiliation Not Assigned 50FR5600 85/05/13 Docketing & Services Branch, 33pp 30470-126 30470,158

8505200527 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria Requirement for cost estimate of 5 yrs prior to projected end of operation may force premature commitment to uneconomic plan of action
BERNARD,L San Diego Gas & Electric Co 50FR5600 022 85/05/06 Docketing & Services Branch 7pp 30471 051-30471 057

8505200528 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria Concerns on internal reserve method for funding decommissioning costs addressed
DAVIDSON,D.E Association of the Bar of the City of New York 50FR5600 064 85/05/13 Docketing & Services Branch, 21pp 30470,191-30470,211

8505200529 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria External sinking funds must be required of all licensees to provide adequate funding for decommissioning activities
EIDLEMAN,W Eidleman, W. EIDLEMAN,W Public Interest Research Group, North Carolina 50FR5600 018 85/05/07 NRC - No Detailed Affiliation Given, 4pp 30470,212-30470 215.

8505200530 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria Financial & rate regulatory aspects of proposed amendments discussed No reason to doubt security of internal reserve in multi-asset utility.
VOJGT,H.H. LeBoeuf, Lamb, Leiby & MacRae 50FR5600 063 85/05/13 Docketing & Services Branch 4pp 30470,221-30470,224

8505200531 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria Opposes allowing utility to collect funds for decommissioning facilities in advance & allowing monies to be invested in current &/or new facilities
SKORAPA,M.Z Skorapa, M.Z., MD, 50FR5600 027 85/05/08 Office of the Secretary of the Commission 1p 30470,220-30470,220.

8505200532 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria Any projection of decommissioning costs dependant on existence & accessibility of disposal facilities.
KRAMER,H.H Atomic Industrial Forum, 50FR5600 053 85/05/10 Docketing & Services Branch 4pp 30470,216-30470,219

8505200533 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria Not necessary for Commission to determine cost to satisfy health & safety stds for decommissioning
REYNOLDS,N.S Bishop, Liberman, Cook, Purcell & Reynolds REYNOLDS,N.S Utility Decommissioning Group 50FR5600 061 85/05/13 CHILK,S.J. Office of the Secretary of the Commission 22pp 30470,225-30470 248

8505200534 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria ENTOMB method should be forbidden. DECON method would subject workers to dangerous radiation levels Funding discussed.
OGBURN,F.M Kershaw County Safe Energy Project 50FR5600 044 85/05/08 Docketing & Services Branch, 2pp 30471,049 30471,050.

8505200535 Requests extension of 60 days to comment on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria.
WILLIAMS,J.W Florida Power & Light Co 50FR5600 85/05/08 Docketing & Services Branch 1p 30472:172-30472:172.

8505200536 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria Annual adjustment of decommissioning cost estimate by twice consumer price index not equitable.
WISENBURG,M.R Houston Lighting & Power Co, 50FR5600 075 85/05/13 CHILK,S.J. Office of the Secretary of the Commission 3pp 30472:052-30472:054

8505200539 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria Acceptable levels of residual radioactivity for release of property for unrestricted use should be defined before finalization of rules
MULDER,R.U Virginia, Univ of, Charlottesville, VA, 50FR5600 019 85/05/08 Docketing & Services Branch 1p 30472 104-30472 104

8505200540 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria Internal reserve method of decommissioning provides assurance that utility will be able to finance decommissioning effort Criteria should be modified
JENS,W.H Detroit Edison Co 50FR5600 026 85/05/07 CHILK,S.J. Office of the Secretary of the Commission 4pp 30472 046 30472 049

8505200544 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria for nuclear facilities Factors utility should consider in choosing potential decommissioning alternatives not specified
PROCTOR,G.P. Affiliation Not Assigned 50FR5600 055 85/05/09 Docketing & Services Branch 2pp 30472 110 30472 111

8505200546 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria Current in house safety program involves constant monitoring of air,water,surface,employee exposure & surface contamination Financial relief requested
COLTON,E Cerac, Inc 50FR5600 028 85/05/07 Docketing & Services Branch 3pp 30472 050-30472 051

8505200547 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria Supports May 1985 comments by Nuclear Info & Resource Svc
CRANE,T.R Coalition for the Environment, St Louis Region 50FR5600 084 85/05/10 Office of the Secretary of the Commission 1p 30472 109 30472 109.

8505200548 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria Nonpower reactors should be provided for specifically in applicable regulations
DIMEGLIO,A.F. National Organization of Test, Research & Training Reactors, DIMEGLIO,A.F Rhode Island, State of, 50FR5600 021 85/05/07 Docketing & Services Branch 2pp 30472 062-30472 063

8505200553 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria Builders of nuclear plants should be required to pre pay costs of decommissioning
WEEKS,C. Affiliation Not Assigned 50FR5600 017 85/05/09 NRC - No Detailed Affiliation Given 2pp 30472:105 30472 106

8505200554 Package of six comments supporting proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria
SHIFFER,J.D Pacific Gas & Electric Co ROGOFF,J.P Iowa Electric Light & Power Co HIRSCH,A Environmental Protection Agency 50FR5600 85/05/13 Docketing & Services Branch 20pp 30472 075 30472 103

8505200555 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria Strict rules spelling out all essential safety practices & ways for utility to meet requirements recommended
SALTZMAN,D. Affiliation Not Assigned, 50FR5600 079 85/05/10 Commissioners 2pp 30472 107 30472,108

8505200556 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria Implementation of proposed action may impose requirements that are expensive & time consuming. Medical licensees should be exempt from proposed rules
HALVERSON,P. Mercy Medical Center, Coon Rapids, MN 50FR5600 020 85/05/07 Docketing & Services Branch 1p 30472 071-30472 071

8505200559 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria Reexam of cost estimates at least once every 5 yrs over life of facility recommended
DOUGHTY,J Seacoast Anti-Pollution League 50FR5600 060 85/05/10 Docketing & Services Branch 5pp 30472 057 30472 061

8505200564 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria Requirement that applicant provide info re assurance of funds for decommissioning should be clarified.
EIDELMAN,M.H Cleveland Electric Illuminating Co 50FR5600 087 85/05/10 Office of the Secretary of the Commission 3pp 30472:072-30472 074

8505200567 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria Removal of requirement for maint of separate set of records for decommissioning purposes recommended
SMITH,L.R E.I. du Pont de Nemours & Co., Inc 50FR5600 076 85/05/08 Docketing & Services Branch 2pp 30472 055 30472 056.

8505200570 Advises recipients of comments on proposed rules 10CFR30,40, 50,51,70 & 72 that Comment 74 duplicate of Comment 51. Number 74 will not be used again.
* Docketing & Services Branch, 50FR5600 85/05/16 Docketing & Services Branch 1p 30472,084-30472,084

8505200575 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria Recommends Commission develop comprehensive set of regulations for decommissioning.
JOHNSON,B.J Minnesota Public Interest Research Group, 50FR5600 086 85/05/09 Office of the Secretary of the Commission 6pp 30472:065-30472,070

8505210194 Comments on proposed rule 10CFR60, "Disposal of High Level Radwaste in Geologic Repositories:Amends to Licensing Procedures" Rule opposed due to incomplete understanding of concerns of interested parties
FRISHMAN,S. Texas, State of 50FR2579 85/05/06 PALLADINO,N.J Commissioners 1p 30494 096 30494 096

8505210208 Comments on proposed rule 10CFR60 re curbing use of highly enriched,weapons-usable U in domestic research & test reactors.Proposed rule should be revised to shorten conversion schedule & to tighten "unique purpose" exemption
LEVENTHAL,P. Nuclear Control Institute, LEVENTHAL,P. Working Group on Nuclear Explosives Control Policy, 49FR27769 131 85/05/15 PALLADINO,N. Commissioners 4pp 30493:318-30493:321.

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- 8505210236 Forwards seven pages omitted from corrected comment on proposed rules 10CFR30.40,50,51,70 & 72 re decommissioning criteria filed w/NRC on 850516. FRANCIS,F Spiegel & McDiarmid 50FR5600 092 85/05/17 CHILK,S,J Office of the Secretary of the Commission 8pp 30494 334-30494 341
- 8505210344 Comments on proposed rules 10CFR30.40,50,51,70 & 72 re decommissioning criteria Only DECON & SAFSTOR alternatives should be considered acceptable ENTOMB option should be dropped from consideration ZICHIELLA,C A Redwood Alliance 50FR5600 095 85/05/14 Docketing & Services Branch 13pp 30500 269-30500 281
- 8505210356 Proposed rules 10CFR40.70 & 150, "Mail Balance Repts" Rule would eliminate requirement to rept inventories on Form 742 for all licenses except licensees reporting under US/IAEA safeguards agreement & on Form 742C,except nuclear reactors DIRCKS,W,J Office of the Executive Director for Operations 85/04/22 10pp, 30500 251-30500 260
- 8505210359 Comments on proposed rules 10CFR30.40,50,51,70 & 72 re decommissioning criteria Internal reserve funding method will provide reasonable degree of assurance of availability of decommissioning funds in most cost efficient manner McDONALD,R P. Alabama Power Co 50FR5600 101 85/05/15 CHILK,S,J Docketing & Services Branch, 3pp 30500,125-30500,127
- 8505210369 Comments on proposed rules 10CFR30.40,50,51,70 & 72 re decommissioning criteria Rule overly restrictive by placing unnecessary & costly constraints on initiatives of nuclear power industry. TUCKER,H,B Duke Power Co 50FR5600 102 85/05/13 CHILK,S,J Docketing & Services Branch 4pp 30498 342-30498 345.
- 8505210370 Comments on proposed rule 10CFR50 re SECY 84-453A regulatory policy for advanced reactors Nuclear industry could be enhanced if regulatory approach reduced dependence on prescriptive regulations ZANE,J O EG&G, Inc 50FR11882 002, 85/04/22 Docketing & Services Branch 4pp 30500 128-30500 177.
- 8505210376 PPD-NT-84 001 "Requirements for New Power Reactor Concepts," internal technical rept. ATKINSON,S A, DICKSON,P W., GRIEBENOW,M L. EG&G, Inc. 50FR11882 85/02/28. 46pp 30500 132-30500 177
- 8505210393 Comments on proposed rules 10CFR30.40,50,51,70 & 72 re decommissioning criteria Generic cost estimates should be utilized w/provision that unique characteristics of nuclear unit & site be considered MEDFORD,M O. Southern California Edison Co 50FR5600 009 85/05/13. CHILK,S,J Office of the Secretary of the Commission 1p 30499 238 30499,238
- 8505210384 Comments on proposed rules 10CFR30.40,50,51,70 & 72 re decommissioning criteria Definitions of DECON,SAFSTOR & ENTOMB short & nonspecific Funding assurances not guaranteed LEWIS,M I. Lewis, M 50FR5600 093 85/05/17 Office of the Secretary of the Commission. 1p 30500 083-30500 083
- 8505210385 "Emergency Planning & Preparedness," 10CFR50 final rule NRC findings will be based on review of FEMA findings as to whether state & local emergency plans adequate. HOYLE,J C. Office of the Secretary of the Commission 50FR19323 85/05/03. 5pp, 30489 239-30489 243
- 8505210393 Comments on proposed rules 10CFR30.40,50,51,70 & 72 re decommissioning criteria Rule should contain provision to allow individual licensee to submit different plans for decommissioning to NRC for approval ANDREWS,R L. Omaha Public Power District 50FR5600 097, 85/05/13 CHILK,S,J Office of the Secretary of the Commission. 3pp 30500 080-30500 082
- 8505210397 Comments on proposed rules 10CFR30.40,50,51,70 & 72 re decommissioning criteria Supports external segregated funds not controlled by private utils or invested in util assets WILLIAMS,C C. Affiliation Not Assigned 50FR5600 094 85/05/12 Office of the Secretary of the Commission 1p 30498 358-30498 358
- 8505210402 Proposed rules 10CFR2 & 60, "Elimination of Review of Financial Qualifications of Electric Utils in OL Review & Hearings for Nuclear Power Plants;Correction" Rule corrects final rule re financial qualification review & findings. MALSCH,M G Office of the General Counsel 50FR18852, 85/04/29 4pp 30498 354-30498 357.
- 8505210404 Comments on proposed rules 10CFR30.40,50,51,70 & 72 re decommissioning criteria Inclusion of internal reserve method as funding alternative strongly supported. WESTBROOK,W L. Georgia Power Co 50FR5600 100 85/05/15 CHILK,S,J Office of the Secretary of the Commission 6pp 30489 055-30489 060.
- 8505210418 Comments on proposed rules 10CFR30.40,50,51,70 & 72 re decommissioning criteria Supports AIF subcommittee recommendation that decommissioning costs be based on site specific study w/appropriate adjustments ROCHE,M B Saxton Nuclear Experimental Corp. 50FR5600 098, 85/05/13 CHILK,S,J Office of the Secretary of the Commission. 13pp 30499,323-30499 335
- 8505210417 Forwards errata to 850513 comments of certain publicly-owned electric sys & public power agencies opposing, in part, adoption of proposed rules on decommissioning Corrected copy of comments & supporting documentation also encl. FRANCIS,F E. Spiegel & McDiarmid 50FR5600, 85/05/16. CHILK,S,J Docketing & Services Branch 1p. 30499 063-30499 117.
- 8505210450 Errata to comments of certain publicly-owned electric sys & power agencies opposing, in part, adoption of proposed rules 10CFR30.40,50,51,70 & 72 on decommissioning FRANCIS,F E. Spiegel & McDiarmid 50FR5600, 85/05/16. Commissioners 2pp 30499,064-30499 065.
- 8505210453 Corrected comments of certain publicly-owned electric sys & public power agencies opposing, in part, adoption of proposed rules 10CFR30.40,50,51,70 & 72 on decommissioning Supporting documentation encl FRANCIS,F E. Spiegel & McDiarmid 50FR5600, 85/05/13. Commissioners 52pp 30489 066-30489 117.
- 8505210458 Comments on proposed rules 10CFR30.40,50,51,70 & 72 re decommissioning criteria Lower limits on quantity of radioactive mail established in Paragraph 30 35(c) as criteria for financial assurance too restrictive LACKER,D K Texas, State of 50FR5600 096 85/05/10 Docketing & Services Branch 1p 30495 167-30495 167
- 8505220028 Comments on proposed rules 10CFR30.40,50,51,70 & 72 re decommissioning criteria for nuclear facilities Unlikely or unprogrammed termination resulting from accident or unpredictable technological event should be included ESCHELS,C Washington, State of 50FR5600 110 85/05/14 Docketing & Services Branch 2pp. 30518 279-30518 280
- 8505220032 Comments on proposed rules 10CFR30.40,50,51,70 & 72 re decommissioning criteria for nuclear facilities Proposed inflation adjustment rate excessive VANDEWALLE,D J Consumers Power Co 50FR5600 107, 85/05/10, CHILK,S,J Office of the Secretary of the Commission 2pp 30521 016-30521 016
- 8505220049 Comments on proposed rules 10CFR30.40,50,51,70 & 72 re decommissioning criteria for nuclear facilities Criteria for residual radioactivity limits essential precursor for any decommissioning planning THORPE,J R General Public Utilities Corp - GPU Service Corp 50FR5600 112 85/05/13 CHILK,S,J Office of the Secretary of the Commission. 2pp 30519,200-30519 201
- 8505220053 Comments on proposed rules 10CFR30.40,50,51,70 & 72 re decommissioning criteria for nuclear facilities Recommended inflation adjustment factor excessive. MITTL,R L Public Service Electric & Gas Co, of New Jersey 50FR5600 111, 85/05/13. CHILK,S,J Office of the Secretary of the Commission 1p 30520 242-30520 242
- 8505220060 Package of three comments opposing proposed rules 10CFR30, 40,50,51,70 & 72 re decommissioning criteria for nuclear facilities ENOS,J T Arkansas Power & Light Co. CAREY,J J Duquesne Light Co. BELL,N. Nuclear Information & Resource Service 50FR5600 85/05/20 Docketing & Services Branch, 63pp 30519-138-30519 193
- 8505220070 Package of four comments supporting proposed rules 10CFR30, 40,50,51,70 & 72 re decommissioning criteria for nuclear facilities BRADY,T F. Rochester Gas & Electric Corp. BEGLEY,D A. Public Service Co of New Mexico VARLEY,A Iowa, State of 50FR5600 85/05/20. Docketing & Services Branch, 5pp 30518,130-30518 134.
- 8505230291 Requests placement of encl documents re final rule, "Regional Nuclear Mats Licensing for Certain Federal Facilities" into Document Control Sys, per Dircks 850405 memo list of documents & accession numbers requested DEEGAN,G J. Division of Fuel Cycle & Material Safety, AB81-2 85/05/15 Record Services Branch (Document Control Desk). 3pp 30543 076-30543 229
- 8505230298 "Index List of Documents to be Placed Into Document Control Sys for Final Rule Entitled, 'Regional Nuclear Mats Licensing for Certain Federal Facilities'" * NRC - No Detailed Affiliation Given AB81-2, 85/05/15 2pp 30543 077-30543 229
- 8505230304 FR notice of final rules 10CFR30.40 & 70 re regional nuclear mats licensing for certain federal facilities * Office of the Federal Register AB81-2, 85/04/15. 3pp 30543 078 30543,081
- 8505230309 Requests FR publication of encl final rules 10CFR30.40 & 70 re regional nuclear mats licensing for certain federal facilities Congressional ltrs sent separately CHAPPELL,D R. Division of Fuel Cycle & Material Safety AB81-2 85/04/05 FELTON,J M Division of Rules and Records, 1p 30543,082-30543 082
- 8505230315 Notice of final rules 10CFR30.40 & 70 re regional nuclear mats licensing for certain federal facilities DIRCKS,W J. Office of the Executive Director for Operations AB81-2 85/04/02 8pp 30543 083-30543 091
- 8505230323 Delegates & assigns certain mail licensing actions for all federal facilities except US Air Force & Navy to regional administrators,w/listed exceptions & conditions. DIRCKS,W J Office of the Executive Director for Operations, DAVIS,J G Office of Nuclear Material Safety & Safeguards,Director, AB81-2 85/04/02 Region 1, Office of Director, 3pp 30543,092-30543 094.
- 8505230335 Notices of FR publication of rev to 10CFR30.40 & 70, extending licensing authority to regional ofcs for federal activities,except for US Air Force & Navy,Rule will take effect on 850401. DAVIS,J G. Office of Nuclear Material Safety & Safeguards,Director AB81-2, 85/03/28. SIMPSON,A Senate, Environment & Public Works, 1p 30543 095 30543,095
- 8505230338 Forwards,for signature,final rule amend & delegation of authority re licensing actions scheduled for decentralization on 850401. DAVIS,J G. Office of Nuclear Material Safety & Safeguards,Director AB81-2, 85/03/28. DIRCKS,W J Office of the Executive Director for Operations, 16pp, 30543,096 30543 111.
- 8505230343 Submits preferred wording for ltrs,FR notice & staff notes re extension of regional authority over mats licensing for federal agencies DAVIS,J G NRC No Detailed Affiliation Given. AB81-2 85/03/26 MAUSSHARDT,D B NRC - No Detailed Affiliation Given. 1p 30543-112-30543 112
- 8505230350 Forwards,for signature & concurrence,FR notice,delegation of authority & Congressional ltrs re rev to 10CFR30.40 & 70 for decentralization of licensing authority for federal facilities CUNNINGHAM,R E Division of Fuel Cycle & Material Safety AB81-2 85/03/18. DAVIS,J G. Office of Nuclear Material Safety & Safeguards,Director, 2pp, 30543,113-30543 114
- 8505230360 "Policy Statement on Regionalization" Documentation re final rules concerning regional mail licensing for federal facilities encl CHILK,S,J Office of the Secretary of the Commission AB81-2, 84/02/27 21pp 30543-115-30543 135.
- 8505230366 Provides Rules & Procedures Branch concurrence w/final rules re regional licensing of federal licensees,Minor editorial changes encl. PHILIPS,J. Division of Rules and Records AB81-2, 85/03/07 DEEGAN,G J Division of Fuel Cycle & Material Safety 4pp, 30543 136-30543 139.

- 8505230369 Forwards comments on final rules 10CFR30.40 & 70 re regional matts licensing for federal facilities
PINELES,B Office of the Executive Legal Director AB81-2 85/02/26. DEEGAN,G NRC - No Detailed Affiliation Given 18pp 30543 140-30543 157
- 8505230376 Confirms 850219 telcon re final rule implementing decentralized licensing of federal facilities Language must be changed for acceptability by Ofo of FR Marked-up final rule encl
LESAR,M T Division of Rules and Records AB81-2 85/02/21 DEEGAN,G J Division of Fuel Cycle & Material Safety 13pp 30543 158-30543 170
- 8505230380 Requests review of encl draft FR notice & accompanying documents re decentralized licensing of certain federal facilities J Philips 850207 suggestions incorporated into draft
DEEGAN,G J Division of Fuel Cycle & Material Safety AB81-2 85/02/13 PHILIPS,J, LESAR,M, Division of Rules and Records DORIAN,T, Office of the Executive Legal Director 18pp 30543 171-30543 189
- 8505230387 Forwards marked up draft final rule concerning regional matts licensing for certain federal facilities,incorporating Rules & Procedures Branch comments Draft forwarded to Document Mgt Branch
PHILIPS,J Division of Rules and Records AB81-2 85/02/07 DEEGAN,G J Division of Fuel Cycle & Material Safety 23pp 30543 190-30543 212.
- 8505230392 Forwards draft FR notice & delegation of authority for 850401 regionalization of federal matts licensing Air Force & Navy licenses will be held at NMSS Suggests seeking final rather than proposed rules Comments requested
DEEGAN,G J Division of Fuel Cycle & Material Safety AB81-2 85/02/01, PHILIPS,J Division of Rules and Records PINELES,B Office of the Executive Legal Director, 17pp 30543 213-30543 229
- 8505240006 Comments on proposed rule 10CFR50 re communications procedures amends Requirements for nonpower reactors should be collected in single place for easy understanding & application
DIMEGLIO,A.F. National Organization of Test, Research & Training Reactors DIMEGLIO,A.F. Rhode Island, State of 50FR11884 001 85/05/13 Docketing & Services Branch 1p 30555 067-30555 067
- 8505240118 Comments on proposed rule 10CFR50 re communications procedures amends Recommends subparagraph be added to Section 50.4 extending due dates occurring on weekends & holidays to next working day
DALTROFF,S.L Philadelphia Electric Co. 50FR11884 002 85/05/20 CHILK,S J Office of the Secretary of the Commission 3pp 30556 158-30556 160
- 8505240235 Comments on proposed rule 10CFR35 re training & experience criteria for medical use of radioactive matts Commission urged to increase training stds to 1 yr & not adopt dual stds
HAYES,M Memorial Hosp, Medical Center, Long Beach, CA., 50FR15752 008, 85/05/16 CUNNINGHAM,R Docketing & Services Branch 2pp 30556,278-30556 279
- 8505240265 Comments on proposed rule 10CFR35 re physician use of radioactive drugs Amend would not impose economic burden, would result in some economic relief & would give added flexibility to add physicians & hosps
LASH,T R Illinois, State of, Dept of Nuclear Safety, 50FR15752 008, 85/05/14 Docketing & Services Branch 2pp 30554-142-30554-143
- 8505240310 Comments on proposed rule 10CFR35 re physician use of radioactive drugs Supports proposed amend w/exception of injection of particulate labeled compounds into cerebral spinal fluid shunt tubing
ROBINSON,R.G. Kansas, Univ. of, Medical Center, Kansas City, KS, 50FR15752 007 85/05/17 Docketing & Services Branch 2pp 30556 358 30556 359.
- 8505240368 Comments on proposed rules 10CFR19,20,21,30,32,39,40,51,70, 71 & 150 re regulations for well logging operations Specific min training requirement,especially for use of tracer matts, recommended
BORCHERT,H R Nebraska, State of 50FR13797 001 85/05/07 Docketing & Services Branch 1p 30556 360 30556 360
- 8505240367 Comments on proposed rule 10CFR50 requiring conversion of highly enriched U fueled reactors to low enriched U Rule supported since use of highly enriched U inappropriate in academic environ where security measures inadequate.
DOHERTY,J.F. Doherty, J.F. 49FR27769 138 85/05/16 PALLADINO,N J Commis sioners 2pp 30554 360 30554 361
- 8505280060 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria Decommissioning supported as having legitimate costs that can be reasonably factored into commercially operating nuclear power plant rate base.
LEONARD,J.D. Long Island Lighting Co 50FR5600 114 85/05/20 CHILK,S J. Office of the Secretary of the Commission 2pp 30572 125-30572.126.
- 8505280092 Comments on proposed rule 10CFR35 re physician use of radioactive drugs Proposed use of Tc-99m sulfur colloid for gastroesophageal imaging & Tc 99m parietochrome for cystography supported.
LINTON,O.W. American College of Radiology. 50FR15752 012. 85/05/22 Docketing & Services Branch. 1p 30572 147-30572-147
- 8505280161 Final amend to proposed rules 10CFR1 & 50, "Minor Correcting Amends" Rules amend regulations to update addresses of NRC principal ofcs & conforms changes for reproduction of environ documents at PDR to changes in 10CFR9.
DIRCKS,W.J. Office of the Executive Director for Operations 50FR21036 85/05/08 5pp 30572 182-30572 186
- 8505280188 Proposed rule 10CFR1 "NRC Size Std for Making Determinations Required by Regulatory Flexibility Act of 1980" Rule would adopt size std for determining which licensees are small entities
DIRCKS,W.J. Office of the Executive Director for Operations 85/05/14. 10pp. 30572 168-30572-177
- 8505280180 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria for nuclear facilities Inclusion of listed method of assuring decommissioning funds into 10CFR40 36 requested
STAUTER,J.C. Kerr-McGee Corp STAUTER,J.C. Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp) 50FR5600 115, 85/05/13 Docketing & Services Branch 2pp 30571-302-30571-303
- 8505280186 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria Supports rules.
SORENSEN,G.C. Washington Public Power Supply System 50FR5600 116, 85/05/17 CHILK,S J Office of the Secretary of the Commission 1p 30571:325 30571:325.
- 8505280255 Package of two comments supporting proposed rule 10CFR35 re use of certain radiopharms for clinical procedures.
MCKUSICK,K.A., WELCH,M.J. American College of Nuclear Physicians, SIEGEL,B A Mallinckrodt Institute of Radiology. 50FR15752 85/05/22 Docketing & Services Branch 5pp. 30573-170-30573-174
- 8505280282 Corrected interim proposed rule 10CFR9, "Govt in Sunshine Act Regulations" Change conforms definition of "meeting" to statutory intent,effective on interim basis on 850521 Comments should be received by 850620
CHILK,S J Office of the Secretary of the Commission. 85/05/20 14pp 30573 156 30573 169
- 8505280350 "Statement of Policy on Emergency Planning Std 10CFR50.47(b)(12) "
CHILK,S.J. Office of the Secretary of the Commission 50FR20893 85/05/16 10pp 30573 087-30573,096
- 8505280351 Comments on proposed rules 10CFR19,20,21,30,32,39,40,51,70, 71 & 150 re regulations for well logging operations Identity of logging supervisor on utilization records should be sufficient
PEVETO,E.H. Gearhart-Owen Industries, Inc 50FR13797 002 85/05/20 Docketing & Services Branch. 1p 30573 073 30573 073
- 8505280369 Comments on proposed rule 10CFR2 re enforcement policy & practices Commission should consider positive incentives to encourage licensees to find & correct violations w/o fear of punishment
LONG,F.J. Region 2, Office of Director 50FR1142 032 85/04/04. WILKINSON,E P Advisory Committee on Enforcement Policy. 8pp 30574 061-30574.087.
- 8505280374 Comments on proposed rule 10CFR2 re enforcement policy,For licensed individuals,wilful violations should be punished by suspension of licenses either permanently or for set period of time.
LONG,F.J. Region 2, Office of Director. 50FR1142. 85/01/11 O'REILLY,J.P. Region 2, Office of Director. 2pp 30574,069-30574 070
- 8505280378 Comments on proposed rule 10CFR2 re ideas on regulatory reform on insp & enforcement,civil penalties on federal & municipal licensees,QA program enforcement,enforcement of nonrequirements & determination of amount of civil penalty.
LONG,F.J. Region 2, Office of Director 50FR1142. 81/12/14 O'REILLY,J.P. Region 2, Office of Director, 5pp. 30574,071-30574 076
- 8505280381 Comments on proposed rule 10CFR2 re enforcement policy Recommends major change in direction toward safety assurances & away from self-serving practices which are not conducive to plant safety
LONG,F.J. Region 2, Office of Director. 50FR1142. 84/11/05 Region 2, Office of Director. 12pp. 30574:076-30574:087.
- 8505280453 Draft regulatory analysis for current proposed amend revising 10CFR50 55a, "Codes & Sids," to endorse & incorporate new edition & addenda of ASME Section III. Supporting statement for info collection encl
MILLMAN,G NRC - No Detailed Affiliation Given. 85/05/17 9pp 30601:287-30601:295.
- 8505290249 "Delegation of Subpoena Authority," 10CFR1 final rule Authority for Issuance of subpoenas will be delegated to Ofo of investigations to facilitate conduct of investigations, effective 850619
CHILK,S J Office of the Secretary of the Commission 50FR20741 85/05/14. 4pp 30599,130-30599,133.
- 8505290411 Proposed rule 10CFR50, "Codes & Sids for Nuclear Power Plants." Adoption of amends would permit use of improved methods for const & inservice insp of nuclear power plants.
ROE,J.W. Office of the Executive Director for Operations 50FR20574 85/04/19 9pp 30595 321-30595 328.
- 8505290442 Comments on proposed rule 10CFR50 re regulatory policy for advanced reactors Supports issuance of policy statement. Policy must recognize different approaches that may be taken to develop advanced reactor design
TAYLOR,J.J. Electric Power Research Institute 50FR11882 003. 85/05/23 CHILK,S J. Office of the Secretary of the Commission 7pp 30590:354 30590:360.
- 8505290445 "Export of Reprocessing Plant Components," 10CFR110 final rule.Regulations amended clarifying components especially designed or prepared for use in nuclear fuel reprocessing plant & subj to NRC export licensing authority.
CHILK,S J Office of the Secretary of the Commission 50FR20742 85/05/14 12pp. 30595,284-30595 285
- 8505290504 Comments on proposed rule 10CFR50 re policy for regulation of advanced nuclear power plants Recommends objective of future designs be to obtain comparable levels of safety in simpler & more demonstrable fashion
EDWARDS,D.W. Yankee Atomic Electric Co. 50FR11882 004. 85/05/23 Docketing & Services Branch 3pp 30591-359 30591-361.
- 8505310100 Comments on proposed rule 10CFR50 re regulation of advanced nuclear power plants Commission intent to establish basis for evaluating technical merits of safety provided by design features of advanced reactors endorsed
VAUGHAN,J.W. Energy, Dept. of, 50FR11892 005 85/05/24. CHILK,S J Office of the Secretary of the Commission 7pp 30642,182-30642,188
- 8505310104 Comments on proposed rule 10CFR35 re physician use of radioactive drugs inappropriate of NRC to evaluate routes of administration & give appearance of approving new FDA approved products
ABEL,N.M. Affiliation Not Assigned. 50FR15752 013 85/05/23 Office of the Secretary of the Commission. 2pp. 30641,061-30641,062.
- 8505310134 Package of eight comments supporting proposed rule 10CFR50 re regulation of advanced nuclear power plants.
YOUNG,J.C. International Energy Associates, Ltd. BERNATH,L San Diego Gas & Electric Co. BRADBURY,R.B. Stone & Webster Engineering Corp 50FR11892. 85/05/28 Docketing & Services Branch 41pp 30641:271 30641:311.
- 8505310183 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria for nuclear facilities,Not all classes of facilities licensed under Parts 50 & 72 likely to demand significant decommissioning effort
HOGAN,J.P. GA Technologies, Inc/General Atomic Co 50FR5600 117. 85/05/22 Docketing & Services Branch. 3pp 30641,123-30641:125

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8505310198 Comments on proposed rule 10CFR9 Transcript should be prepared for any "meeting" NRC conducts re nuclear reactors Transcript essential for maintaining adequate & proper records
ECKERT, J.F. Monroe County, MI 50FR20889 001 85/05/23 Docketing & Services Branch 1p 30641-143-30641 143

8505310201 Comments on proposed rule 10CFR50 re communications procedures amends Supports rule Need for number of copies specified questioned
TUCKER, H.B. Duke Power Co. 50FR11884 004 85/05/28 Docketing & Services Branch. 2pp 30641 033-30641 034

8505310208 Comments on proposed rule 10CFR50 re communications procedures amends Opposes rule NRC administrative duties should not be managed by rule, regulation or order, per Atomic Energy Act of 1954
ZIMMERMAN, S.R. Carolina Power & Light Co. 50FR11884 003 85/05/23 CHILK, S.J. Office of the Secretary of the Commission 2pp 30641-031-30641 032

8505310209 Comments on proposed rule 10CFR50 re stds for granting exemptions from regulatory requirements Supports rule Adoption of "no undue risk" std endorsed OPEKA, J.F. Connecticut Yankee Atomic Power Co. OPEKA, J.F. Northeast Nuclear Energy Co. (subs of Northeast Utilities). OPEKA, J.F. Northeast Utilities 50FR16506 005 85/05/28 CHILK, S.J. Office of the Secretary of the Commission 6pp 30641 001-30641 028.

8505310221 Comments on potential impact of SECY-84-290 & 290A & 840516 Shoreham decision on exemption process Commission appropriately limited criteria to specific case
COUNCIL, W.G. Connecticut Yankee Atomic Power Co. COUNCIL, W.G. Northeast Nuclear Energy Co. (subs of Northeast Utilities) COUNCIL, W.G. Northeast Utilities 50FR16506 84/08/31 PALLADINO, N.J. Commissioners 9pp 30641 007-30641 028

8505310217 Recommends consideration of listed comments on proposed rule 10CFR50 re communications procedures amends Having documents sent to control desk instead of NRR, NMSS or IE could cause problems w/ proper distribution
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 50FR11884 005 85/05/29 NORRY, P.G. Office of Administration 2pp 30642 017-30642 018

8505310233 Comments on proposed rule 10CFR50 re procedures for submitting correspondence, repts, applications & written communications. Requirement to provide 37 copies of all documents under 10CFR50.4 excessive
THORPE, J.R. General Public Utilities Corp. - GPU Service Corp. 50FR11884 002 85/05/24 CHILK, S.J. Office of the Secretary of the Commission. 1p 30641-347-30641 347.

8505310294 Comments on proposed rule 10CFR50 re exemptions from regulatory requirements Supports proposed rewording of 10CFR50.12 & proposed listing of stds issues re waiver of temporary noncompliances inadequate
VOIGT, H.H. LeBoeuf, Lamb, Leiby & MacRae 50FR16506 002 85/05/28 CHILK, S.J. Office of the Secretary of the Commission 4pp 30642 178-30642 181.

8505310317 Comments on proposed rule 10CFR50 re specific exemptions from regulatory requirements Supports codifying existing NRC stds for evaluating exemption requests.
MCGARRY, J.M. Bishop, Liberman, Cook, Purcell & Reynolds 50FR16506 003 85/05/28 CHILK, S.J. Office of the Secretary of the Commission 9pp 30642.129 30642:137

8505310324 Comments on proposed rules 10CFR19.20, 21, 30, 32, 39, 40, 51, 70, 71 & 150 re regulations for well logging operations Costs should be reduced for licensees engaged in well logging & regulatory agencies licensing well logging operations.
LASH, T.R. Illinois, State of, Dept of Nuclear Safety 50FR13797 003 85/05/22 Docketing & Services Branch. 2pp. 30642 104-30642 105

8505310342 Comments on proposed rule 10CFR50 re regulation of advanced power plants. Unclear if NRC finally given up on idea of cooling fast breeder reactors w/ liquid sodium
NEMETHY, E. Ecology/Alernt 50FR11882 014 85/05/24 Docketing & Services Branch 1p 30642 175-30642 175

8505310354 Comments on proposed rule 10CFR50 re specific exemptions from regulatory requirements Definition of public interest std could reflect current equitable balancing fast more accurately & completely.
TUCKER, H.B. Duke Power Co. 50FR16506 004 85/05/28 CHILK, S.J. Office of the Secretary of the Commission. 8pp 30642 108-30642 113

8505310368 Comments on proposed rule 10CFR50 re exemption from regulatory requirements Util supports comments of Bishop, Liberman, Cook, Purcell & Reynolds Comments submitted under separate cover.
WESTAFER, G.R. Florida Power Corp. (subs Florida Progress Corp.) 50FR16506 001 85/05/24 Docketing & Services Branch 1p 30642 115 30642:115

PRM PETITION FOR RULEMAKING

8505010141 Comments on petition for rulemaking PRM 71-10 re addl means for evaluation & approval of shipments of spent fuel Opposes rulemaking on basis that proposal redundant to existing requirements.
HUFHAM, J.W. Tennessee Valley Authority. 50FR4866 045 85/04/24 Docketing & Services Branch. 2pp. 30084:244-30084 245

8505070352 Notice of receipt of petition for rulemaking 60-2 from States of NV & MN requesting Commission adopt regulation governing implementation of certain environ stds proposed by EPA.
HOYLE, J.C. Office of the Secretary of the Commission 50FR18267 85/04/25 7pp. 30178:016 30178:022.

8505070378 Forwards petition for rulemaking PRM 60-2 concerning new regulation for implementation of 40CFR191 re mgmt & disposal of spent nuclear fuel & high level & transuranic radwaste.
DAVENPORT, J.H. Duryea, Houchins, Murphy & Davenport. 50FR18267. 85/01/22 CHILK, S.J. Docketing & Services Branch. 1p. 30173:111-30173 121

8505070382 Petitions NRC to exercise rulemaking authority & adopt regulation governing implementation of proposed 40CFR191 re mgmt & disposal of spent nuclear fuel & high level & transuranic radwaste.
SWAINSTON, H.S. MURPHY, M.R. Nevada, State of. OLSON, J.F. Minnesota, State of. 85/01/21. 10pp. 30173:112-30173:121.

8505210429 Denial of NRDC 760806 petition for rulemaking requesting Commission adopt interim regulations for shallow land disposal of low level radwaste Denial based on grounds that issues in petition encompassed in Part B1 requirements
DIRCKS, W.J. Office of the Executive Director for Operations 50FR20306 85/03/29 Natural Resources Defense Council 12pp 30499 224-30499 235

8505240566 Forwards comments received by NRC re Univ of Utah petition for rulemaking PRM-20-14, summaries of comments & data on disposal practices & costs submitted by commentators W/o encls
PETERSON, H.T. Health Effects Branch (post 840429) 85/05/15 SALSMAN, J. Texas, State of 1p 30564 330-30564 330

PROJ PROJECTS - PREDOCKET LICENSING

8502280481 Forwards Rev 0 to Rept B 13/79 dtd Jan 1980 & Rev 0 to Rept B 18/82 dtd Apr 1982, per 820430 application Repts withheld (ref 10CFR2 790)
ROLLINS, J.D. Gesellschaft fuer Nuklear Service, mbH 24812 84/01/30 Division of Fuel Cycle & Material Safety 2pp 29112 361-29112 363

8505020112 Forwards Rev 0 to "QA Plan for CASTOR Dry Spent Fuel Storage/Transport Case," for review Responses to NRC 841113 ltr submitted
BARNHART, V.J. General Nuclear Systems, Inc 24915 85/03/04 ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch 5pp. 30139 027-30139 137.

8505020362 Rev 0 to "QA Plan for CASTOR Dry Spent Fuel Storage/Transport Case"
BONIFACIO, A.B., BARNHART, V.J. General Nuclear Systems, Inc 24915 84/12/20 105pp 30139 031-30139 137

8505020239 Forwards public version of "Assessment of Case-Specific Questions of Dry Interim Storage of Spent Fuel Assemblies in Shipping-Cask Storage Site at AHAUS"
ROBERTS, J.P. Advanced Fuel & Spent Fuel Licensing Branch. 25093 85/04/15. Advanced Fuel & Spent Fuel Licensing Branch 1p. 30138.138-30139 266.

8505020248 Forwards public version of "Assessment of Case-Specific Questions of Dry Interim Storage of Spent Fuel Assemblies in Shipping-Cask Storage Site at AHAUS," BAM Opinion, File 1.02/3 023, Nov 1982
BARNHART, V.J. General Nuclear Systems, Inc 85/04/04 ROBERTS, J.P. Advanced Fuel & Spent Fuel Licensing Branch. 2pp. 30139.139-30139 266

8505020254 "Assessment of Case-Specific Questions of Dry Interim Storage of Spent Fuel Assemblies in Shipping-Cask Storage Site at AHAUS."
* Germany, Federal Republic of 82/11/30, 127pp 30139-141-30139 266

8505080077 Summary of 850417-18 meetings w/NUTECH, Inc in San Jose, CA re NRC comments on NUH 001, Rev 0, "Topical Rept for NUTECH Horizontal Modular Sys for Irradiated Fuel."
ROBERTS, J.P. Advanced Fuel & Spent Fuel Licensing Branch 85/05/02 ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch 7pp 30228 355 30228 351

8505150001 Further response to FOIA request for documents from INPO & NRC that describe, analyze or evaluate INPO role or procedures in reporting info to NRC App A documents encl. App B documents segregated & all factual portions released
FELTON, J.M. Division of Rules and Records. 84/11/21. TOTTEN, T. Critical Mass Energy Project. 4pp. 30417.001-30417 193

8505150189 "QA & Data Review of NPRDS, Jan 1981 - Jul 1982"
LOVELL, C.J., GROH, M.R. EG&G, Inc 82/07/31. NRC - No Detailed Attilation Given 53pp. 30420.048-30420 100

8505210342 Partial response to FOIA request for records re migration of radioactively-contaminated kerosene at NRC licensed burial ground at West Valley, NY Forwards App A documents. Search continuing
FELTON, J.M. Division of Rules and Records. 85/01/03 RESNIKOFF, M. Sierra Club 3pp 30524 286-30524 301.

8405140272 Trip rept of 831219, 840117, 18 & 24 visits to West Valley, NY, ORNL, BNL & Pennsylvania State Univ, respectively re hydrogeology of facility disposal area. List of attendees encl.
CLARK, A.T. Advanced Fuel & Spent Fuel Licensing Branch 84/02/16 ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch 10pp 30524 302-30524 311.

8407120004 Forwards "Plan for Diagnosing Solvent Contamination at West Valley Facility Disposal Area," draft rept W/o encl.
NICHOLSON, T.J. Division of Health, Siting & Waste Management. 84/07/05. FAKUNDINY, R.H. New York, State of. 1p. 30524:315 30524:315

8505230483 Discusses 850506 meeting w/EPA re monitored retrievable storage Monitored retrievable storage carries lower environ impact priority than repositories.
CLARK, A.T. Advanced Fuel & Spent Fuel Licensing Branch 85/05/15 ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch 1p. 30544.345-30544 345

PT21 NONCOMPLIANCE REPORTS AND RELATED CORRESPONDENCE

8505010175 Part 21 & seventh interim deficiency rept re design problems w/B&W steam generators. Initially reported on 820830. Supports & drawings will be modified to reflect revised B&W field change packages Next rept expected by 850325.
HUFHAM, J.W. Tennessee Valley Authority. 85/03/22 GRACE, J.N. Region 2, Office of Director 2pp 30095 205-30095 206.

8505010178 Part 21 & Interim Deficiency Rept 85/30 re MSIV failure to remain in closed position due to failure of Automatic Switch Co dual solenoid. Initially reported on 850321. Listed mail nonconformance rept issued. Updated rept expected by 850430
DALE, L.F. Mississippi Power & Light Co. 85/30 85/03/26 GRACE, J.N. Region 2, Office of Director. 4pp. 30094 359-30094 362.

8505010209 Final Part 21 & Deficiency Rept PRD 82/34 re incorrect wipe setting on closed GE contacts on HFA relays which may not activate during seismic event. Initially reported on 820802. Item not reportable per 10CFR50.55(e) or 10CFR21.
DALE, L.F. Mississippi Power & Light Co. AECM 85/2-0008 85/03/22 GRACE, J.N. Region 2, Office of Director. 4pp 30095.118-30095 121.

8505010249 Part 21 & Interim Deficiency Rept 85/02 re TDI air start valve for emergen cy diesel generator engine initially reported on 850319 Valves on both diesel genera tors replaced & 800 h limit placed on use Updated rept by 850428
DALE,L.F. Mississippi Power & Light Co AECM 85/0094 85/03/25 GRACE,J.N Region 2, Office of Director 5pp 30095 093-30095 097

8505010260 Part 21 & second Interim Potentially Reportable Deficiency Rept PRD-82/ 14 re sheared bolts on diesel generator rear crankcase cover Deferment of further up- dates requested until resumption of normal coast activities
DALE,L.F. Mississippi Power & Light Co AECM 85/2-0005 85/03/22 GRACE,J.N Region 2, Office of Director 2pp 30095 036-30095 037

8505010270 Final Part 21 & Deficiency Rept (NCR-84-2332),Item 198 re Brasch Mfg Co electric heating coil air flow switches w/limited operation temp initially reported on 850117.Vendor replaced switches
PARSONS,R.M. Carolina Power & Light Co NRC-341 85/03/29 GRACE,J.N Region 2, Office of Director 5pp. 30095 065-30095 069

8505010275 Final Part 21 & deficiency rept,Item 152 re failure of capstan spring compo- nent in four PSA-1-1801102 05 mechanical shock arrestors supplied by Pacific Scien- tific Co Initially reported on 831108 Components replaced
PARSONS,R.M. Carolina Power & Light Co NRC-340 85/03/29 GRACE,J.N Region 2, Office of Director 4pp 30095 079-30095 082

8505010307 Part 21 & final deficiency rept,Item 130 re design discrepancy in Wasting house retaining ring on undervoltage attachment pivot shafts Initially reported on 830418 Vendor provided replacement undervoltage attachments.
PARSONS,R.M. Carolina Power & Light Co NRC-335. 85/03/29 GRACE,J.N. Region 2, Office of Director 4pp 30095 061-30095 064

8505010612 Part 21 & Interim deficiency rept,Item 209 re secondary disconnect fingers on 6.9 kV switchgear circuit breakers supplied by Siemens Allis Initially reported on 850213 Vendor revising mfg process Next rept expected by 850830.
PARSONS,R.M. Carolina Power & Light Co 209 85/03/26. GRACE,J.N Region 2, Office of Director 4pp 30093 260-30093 263.

8505020193 Supplementary Part 21 rept re failure of Anchor Darling MSIV airline check valve Initially reported on 850321 Caused by poppet in valves cocking on stem guide Valves replaced w/Parker CPI check valve
QUERIO,R.E. Commonwealth Edison Co BYRON 85 0589 85/04/19. KEPPLER,J.G. Region 3, Office of Director 3pp 30118 242-30118.244

8505020426 Followup Part 21 rept re lost generator bearing seal during site test at Westinghouse.Caused by faulty assembly of bearing seal Westinghouse will inspect Kori plant Meeting on 850419 determined defect not reportable per Part 21
GRAYSON,M.D. Morrison Knudsen Co., Inc L-QTS-85 005. 85/04/24. TAYLOR,J NRC - No Detailed Affiliation Given 4pp 30104.001-30104.004.

8505030181 Followup Part 21 rept re overcompression of power lead gland assembly sealant during factory assembly Procedures revised to specify that only one coat of threaded lubricant will be applied Proprietary rept encl.Rept withheld
FOX,R.A. Conx Corp 85/03/05. Director's Office, Office of Inspection and Enforce- ment 3pp 30124-263-30124 269.

8505070286 Part 21 & Deficiency Rept SSH M-85/01 re defective circuit breakers for recombiners supplied by Rockwell Intl Initially reported on 841124.Equipment deficien- cies corrected prior to installation Rockwell Intl requested to follow up action.
MUSOLF,D Northern States Power Co. SSH-M-85/01 85/05/03. Director's Office, Office of Inspection and Enforcement 3pp. 30177-354-30177 356.

8505090248 Part 21 rept re Ruskin fire dampers installed at facility. Initially reported on 850426 Fire dampers found in discrepant condition will be reworked in order to assure integrity & proper functioning
KOESTER,G.L. Kansas Gas & Electric Co KMLNRC 85-100. 85/05/01 DENISE,R.P Wolf Creek Task Force. 2pp 30219.035 30219.036

8505090463 Part 21 & Interim Potentially Significant Deficiency Rept [RDC 125(85)] re closure problems of Ruskin Mfg Co supplied fire dampers under normal air flow Initially reported on 850129 Evaluation continuing
EDELMAN,M.R. Cleveland Electric Illuminating Co. PY/CEI/OIE0038. 85/04/30. KEPPLER,J.G Region 3, Office of Director 2pp 30232-360-30232.361.

8505140418 Part 21 rept re discrepancies in Limitorque actuator weights for valves sup- plied to Bellefonte Units 1 & 2 & Washington Nuclear Project Unit 1.List of affected valves encl Listed B&W-designed plants notified of problem
TAYLOR,J.H. Babcock & Wilcox Co 85/05/08. TAYLOR,J.M Director's Office, Office of Inspection and Enforcement. 5pp 30368-118-30368-120.

8505160170 Part 21 rept re errors in safety grade core exit thermocouple sys during & following postulated high energy line break Probably caused by moisture ingestion & thermal expansion.Qualification program completed
RAHE,E.P. Westinghouse Electric Corp. NS-NRC-85 1325 85/05/09. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 5pp 30427-112-30427-116.

8505160314 Part 21 rept re Hatch transfer starters & transfer starter assemblies.Evaluation of implementation of QA program performed on 850420- 0503.Results of evaluation verified seismic adequacy of equipment.
HATCH,A.E. Hatch, Inc 85/05/14 Director's Office, Office of Inspection and Enforce- ment 1p 30427-135-30427-135

8505210294 Part 21 & Interim deficiency rept re Brown Boveri 480-volt unit substation circuit breaker auxiliary switch wiring damage.Initially reported on 850402.Circuit breakers inspected Sponge rubber strip installed on dust shield.
DEVINCENTI,J Public Service Co of New Hampshire. SBN-788 85/05/07. STAROSTECKI,R Region 1, Office of Director 3pp 30513 360-30513 362

8505210323 Part 21 rept re potential defect in engine generator control panels of DSR or DSRV-16 standby diesel generator.Review of generator control panel installation by each facility recommended
BOYER,R.E. Transamerica Delaval, Inc 130 85/05/17 Director's Office, Office of In- spection and Enforcement 5pp 30489-339-30489-343

8505220058 Part 21 & Final Deficiency Rept [RDC 131(85)] re control wire insulation of 480-volt circuit breakers mfg by Brown Boveri Electric Co Initially reported on 850403 Mods designed to prevent control wiring damage will be performed
EDELMAN,M.R. Cleveland Electric Illuminating Co. PY/CEI/OIE0037. 85/05/03. KEPPLER,J.G. Region 3, Office of Director 3pp. 30528-345-30528-347.

8505230427 Part 21 rept re incorrect short time delay band lever inadequately installed in low voltage K line circuit breaker electromechanical overcurrent trip device Visual Insp to determine if correct lever installed recommended
KAISER,A.F. Brown Boveri Corp (subs of Brown Boveri & Co, Ltd) 85/05/13 DEYOUNG,R.C Director's Office, Office of Inspection and Enforcement 6pp 30531 223-30531.220

8505230491 Forwards Titus Products 840730 & 850218 ltrs re participation in nuclear projects per 850515 telcon Rework procedure developed by Titus Products Div of Phil- lips Industries to correct Part 21 notification
USINGER,R.W Zack Co 85/05/17 PETROSINO,J NRC - No Detailed Affiliation Given 3pp 30531 145-30531 147

8505240452 Part 21 rept re local generator control panel Initially reported on 850401 Addl info provided in 850510 meeting w/Colt Industries,Inc Indicates potential ventilation problem isolated to power section of control cabinet
LEUSINK,H.H. Louis Allis Co HCC NRC 3 85/05/14 MURLEY,T.E Region 1, Office of Director 2pp 30553 165-30553 165.

8505240457 Part 21 rept re diesel generator overspeed trip allegedly due to mechanical binding linkage instruction manual requires check of operation & calibr of control 2 shutdown devices Item not reportable under 10CFR21
BEMILLER,C.C Cooper Bessemer Corp FER 5088 85/05/13 BAER,R.L Engineer- ing & Generic Communications Branch 2pp 30553 260-30553 263

8505280031 Part 21 & final Deficiency Rept CQL-8255,NCR 84-2486,Item 190 re de- formed solder lugs in 75 kVA inverter capacitor terminations supplied by Westinghouse Initially reported on 841024 Revised pull test criterion implemented
PARSONS,R.M. Carolina Power & Light Co NRC 353 85/04/16 GRACE,J.N Region 2, Office of Director 4pp 30583 082-30583 085

8505280095 Part 21 & final deficiency rept,Item 139 re contact bounce in mercury relay of Westinghouse temp channel test card Initially reported on 830830 Relay cards modified.
PARSONS,R.M. Carolina Power & Light Co NRC-354 85/04/24. GRACE,J.N Region 2, Office of Director. 4pp. 30582 330-30582 342

8505280108 Part 21 & final Deficiency Rept 85 02 re TDI diesel generator air start header check valve failure Design change initiated to replace eight existing check valves on Div I & II w/appropriate check valves suitable for design
DALE,L.F. Mississippi Power & Light Co. AECM-85/0133. 85/04/26 GRACE,J.N. Region 2, Office of Director. 5pp. 30582 322-30582 326

8505280134 Part 21 & sixth Interim Deficiency Rept NCR 2086,2087 & 2088 re raw cooling water chiller unit flow control valve deficiencies Initially reported on 821126 In vestigation incomplete Next rept will be submitted by 851003
HUFHAM,J.W. Tennessee Valley Authority. NCR 2086 85/04/16 GRACE,J.N Region 2, Office of Director 1p. 30582 316-30582 316

8505280288 Part 21 & final Deficiency Rept NCR R-30 re B&W plant internal bolt failure Initially reported on 830513 All identified bolts being replaced w/inconel X-750 HTH bolts w/new locking devices.
HUFHAM,J.W Tennessee Valley Authority NCR R-30 85/05/03 GRACE,J.N. Region 2, Office of Director 3pp 30581 360-30581-362

8505280333 Part 21 & final deficiency rept,Item 211 re TDI crankshaft oil plugs for emergency standby diesel generators Initially reported on 850412 Crankshaft oil plugs replaced w/16 gauge oil plugs
PARSONS,R.M. Carolina Power & Light Co NRC 361 85/05/09 GRACE,J.N Region 2, Office of Director 3pp 30580 360-30580 362

8505290085 Part 21 & second Interim Deficiency Rept RD-85/03 re MSIV failure to remain closed due to failure of Automatic Switch Co dual solenoid to transfer when deenergized Initially reported on 850321 Next rept by 850630.
DALE,L.F. Mississippi Power & Light Co. RD-85/03 85/04/30. GRACE,J.N Region 2, Office of Director. 2pp. 30620.183-30620 184.

8505290607 Part 21 & seventh Interim deficiency rept re failure of Basics Inflow Inc (General Signal Corp) butterfly valve seals Initially reported on 820511 Damaged valve seals replaced Next rept will be submitted by 850827
HUFHAM,J.W Tennessee Valley Authority 85/04/25 GRACE,J.N. Region 2, Office of Director. 2pp. 30616 362-30616 363.

8505300192 Part 21 rept re heat numbers to be added & deleted from Sublist Sheet A, based on review of NRC 850424 ltr.
KALE,D.R. Bonney Forge 85/05/24. ANDERSON,W.F Director's Office, Office of In- spection and Enforcement 8pp 30622-082-30622.089.

8505310374 Part 21 rept re defective light wall product Vendor 850508 ltr sent to nuclear tubular customers and Conditions not significant proportion of product shipped.Program of definition & development of new Insp methods continuing
BROOKS,R.L. Phoenix Steel Corp 85/05/18. BAKER,E.T Director's Office, Office of Inspection and Enforcement. 6pp. 30686 270-30686 275

QA999 QUALITY ASSURANCE INSPECTIONS

8407170121 Forwards list of documents responsive to B Garde FOIA Request 84 441 re Insps into electrical equipment qualification of Rockbestos cable
POTAPOVS,U. Vendor Program Branch. 84/07/13 MULLINEX,W. Director's Office, Office of Inspection and Enforcement. 8pp. 30267-284-30267-292.

8501080388 Ack receipt of 841109 ltr Informing NRC of steps taken to correct noncom- pliance noted in QA Program Insp Rept 89900033/83-01
ZECH,G.G. Vendor Program Branch 85/01/04. RUPPEL,H D Westinghouse Electric Corp 1p 28230-216-28230-216.

8505010048 Ack receipt of 850408 ltr Informing NRC of steps taken to correct noncon- formance noted in QA Program Insp Rept 89900888/84-01 Addl info re preventive measures & implementation of QC manager reviews requested
ZECH,G.G. Vendor Program Branch. 85/04/29 WINDT,W.E Texas Bolt Co 1p. 30087-303-30087 303.

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- 8505030255 Responds to NRC 850308 ltr re nonconformance noted in QA Program Insp Rept 99900893/84-01 Corrective actions depts w/activities that impact on quality will conduct & document QA training sessions at least twice yearly
LAWLESS, J. Hexcel Corp 85/04/29 ZECH, G.G. Vendor Program Branch 24pp. 30125 169-30125 191
- 8505030288 Ack receipt of 850312 ltr clarifying nonconformance noted in QA Program Insp Rept 99900897/85-01 Item of nonconformance withdrawn Terminal blocks furnished under Brown & Root spec meet UL Std 1059
ZECH, G.G. Vendor Program Branch 85/05/02 TYLER, J. Weldmiller Terminations, Inc 1p 30125 359-30125 359
- 8505030305 Forwards QA Program Insp Rept 99900906/85-01 on 850128 31 & notices of violation & nonconformance
ZECH, G.G. Vendor Program Branch 85/05/01 MOLNAR, J.S.K. American Environmental Co., Inc 2pp 30126 093-30126 082
- 8505030311 Notice of violation from Insp on 850128 31
* Vendor Program Branch 85/05/01 1p 30126 065-30126 065
- 8505030315 Notice of nonconformance from Insp on 850128-31
* Vendor Program Branch 85/05/01 3pp 30126 068-30126 068
- 8505030322 QA Program Insp Rept 99900906/85-01 on 850128-31 Violation noted purchase orders for irradiation aging of Class 1E components did not specify that Part 21 provisions apply Nonconformances noted re incomplete documentation
ALEXANDER, S.D. POTAPOVS, U. Vendor Program Branch 85/04/19 14pp 30126 069-30126 082
- 8505030423 Ack receipt of 850114 & 0319 ltrs informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900882/84-01
ZECH, G.G. Vendor Program Branch 85/05/01 TWENTYFIVE, J. Buffalo Forge Co 1p 30127 261-30127 261
- 8505030489 Responds to NRC 850419 ltr re nonconformance noted in QA Program Insp Rept 99900277/85-01 Corrective actions' procedure for use of alternate batch sampling method of monitoring spray pH will be generated prior to LOCA testing
LITTLEHALES, G. Rockbestos Co 85/04/30 ZECH, G.G. Vendor Program Branch 4pp 30129 019-30129 022
- 8505030501 Responds to NRC 850307 ltr re nonconformance noted in QA Program Insp Rept 99900279/84-01 Corrective actions will be submitted by 850530
ERHARDT, J.V. Telemechanique, Inc 85/04/30 ZECH, G.G. Vendor Program Branch 1p 30129 318-30129 318
- 8505030531 Forwards QA manual Appreciation expressed for loan of manual to Inspector. W/o encl
MERSCHOFF, E.W. Vendor Program Branch 85/05/01 MOTZ, S. Rehance Electric Co (subs of Exxon Corp.) 1p 30130 116-30130 116
- 8505060328 Forwards QA Program Insp Rept 99900720/85-01 on 850204-05 No non-compliance noted Weakness in Implementation of 10CFR21 reporting procedures in area of evaluation of potential defects noted
ZECH, G.G. Vendor Program Branch 85/05/03 FITCH, D.W. Terry Corp 2pp 30155 124-30155 132
- 8505060336 QA Program Insp Rept 99900720/85-01 on 850204-05 No non-compliance noted Major areas inspected review of 10CFR21 & 50.55(e) deficiency repts re Terry Corp products
MIEGEL, N.J. MERSCHOFF, E.W. Vendor Program Branch 85/04/11 7pp 30155 126-30155 132
- 8505060388 Forwards QA Program Insp Rept 99900510/84-02 on 841128-30 & notice of nonconformance. Concern re failure of circuit breakers to trip at vendor set values during field testing discussed.
ZECH, G.G. Vendor Program Branch 85/05/03 BURESS, H.P. United Engineers & Constructors, Inc (subs of Raytheon Co.) 2pp. 30154 169-30154 181
- 8505060390 Notice of nonconformance from Insp on 841128-30.
* Vendor Program Branch 85/05/03 2pp 30154 171-30154 172
- 8505080392 QA Program Insp Rept 99900510/84-02 on 841128 30 Nonconformances noted design change documents incorrectly revised & Tech Spec 143-1 did not include test requirements for Class 1E switchgear.
MILANO, P.D. CRAIG, J.W. Vendor Program Branch 85/05/01 18pp 30154 173-30154 191
- 8505070146 Responds to NRC 850405 ltr re nonconformance noted in QA Program Insp Rept 99900025/85-01 Corrective actions meeting held on 850429 to caution film interpreters to identify & classify all indications found on radiographs
BORNES, R.P. Southwest Fabricating & Welding Co. (subs of IU International Corp.) 85/05/02 ZECH, G.G. Vendor Program Branch 2pp 30172 168-30172 189.
- 8505090088 Confirms QA program Insp at Valley Forge, PA & San Jose, CA plants on 850603 07 & 10-14, respectively, per 850426 telcon.
ZECH, G.G. Vendor Program Branch 85/05/08 SHIRLEY, N.C. General Electric Co 1p 30220 289-30220 289.
- 8505090197 Ack receipt of 850123 ltr informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900031/84-01
ZECH, G.G. Vendor Program Branch 85/05/08 WOOD, J.L. Bingham-Willamette Co 1p. 30219 171-30219 171
- 8505090208 Ack receipt of 850326 ltr informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900827/84-01.
ZECH, G.G. Vendor Program Branch 85/05/08 BENO, T.A. Elma Engineering Co 1p. 30221 128-30221 128.
- 8505100183 Ack receipt of 850222 ltr informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900507/84-03. Implementation of corrective actions will be reviewed during future Insp.
ZECH, G.G. Vendor Program Branch 85/05/09 ACKMANN, L.E. Sargent & Lundy, Inc. 1p. 30246 238-30246 238.
- 8505100215 Ack receipt of 850215 & 0412 ltrs informing NRC of steps taken to correct nonconformance & violation noted in QA Program Insp Rept 99900881/84-01. Approval of response to Nonconformance B pending response from ASTM
ZECH, G.G. Vendor Program Branch 85/05/08 SPINETTI, R.S. LTV Tubular Division 1p 30246 160-30246 162.
- 8505100217 Requests interpretation of requirements for assuring that min wall thickness requirements met, due to difference of opinion over interpretation of ASTM A-108, A-333, & A-530 during Insp of manufacturer of seamless pipes
ZECH, G.G. Vendor Program Branch 85/05/08 JONAS, E.A. Affiliation Not Assigned. 2pp 30246 161-30246 162.
- 8505100221 Confirms QA program Insp at Huntsville, AL plant on 850610-14, per 850501 telcon
ZECH, G.G. Vendor Program Branch 85/05/08 SMITH, E.W. Wyle Laboratories 1p 30246 166-30246 166
- 8505100262 Sanitized version of ltr requesting that info be withheld from vendor 840713 ltr before release beyond NRC Info deleted (ref 10CFR2.790)
LITTLEHALES, G. Rockbestos Co 84/07/26 POTAPOVS, U. NRC - No Detailed Affiliation Given 1p 30286 090-30286 090.
- 8505100274 Sanitized ltr discussing basic malls used as primary insulations on Class 1E products, per Insp Repts 99900277/83 01, 02 & 04 Info deleted (ref 10CFR2.790)
SHORT, P.A. Rockbestos Co 84/07/13 POTAPOVS, U. Vendor Program Branch 3pp 30286 114-30286 116
- 8505100303 Confirms QA program Insp at Westfield, MA & Wren, GA plants, per 850416 telcon Insp postponed Insp will be rescheduled
ZECH, G.G. Vendor Program Branch 85/05/08 WRIGHT, R. Reed National Corp 1p. 30245 335-30245 335
- 8505100379 Discusses potential problem in hydrogen recombiners associated w/pitting of nickel plated aluminum bus bars, per 850629 ltr Energy Sys Group recommended periodic Insp & repair action
EMPEY, D.C. Rockwell International Corp 85RC05867 85/04/18 COLLINS, J. Region 4, Office of Director 1p 30237 360-30237 360
- 8505130145 Responds to NRC 850408 ltr re nonconformances noted in QA Program Insp Rept 99900764/85-01 Corrective actions statement "provisions of 10CFR21 apply" will be added to purchase order for Zircaloy hollows
BOWLES, K.C. ASTLEY, E.R. Sandvik Special Metals Corp 85/05/07 ZECH, G.G. Vendor Program Branch 4pp 30274 208-30274 211
- 8505140423 Forwards QA Program Insp Rept 99900898/85-01 on 850128 0201 & notices of violation & nonconformance
ZECH, G.G. Vendor Program Branch 85/05/13 SOMMER, H.H. Advanced Products Co. 2pp 30368 091-30368 115
- 8505140427 Notice of violation from Insp on 850128-0201
* Vendor Program Branch 85/05/13 1p 30368 093-30368 093
- 8505140430 Notice of nonconformance from Insp on 850128 0201
* Vendor Program Branch 85/05/13 4pp 30368 094-30368 097
- 8505140433 QA Program Insp Rept 99900898/85-01 on 850128-0201 Violation & nonconformance noted copies of Energy Reorganization Act not posted, procedures to evaluate or inform licensees of deviations nonexistent & listed procedures absent
CONWAY, J.T. MERSCHOFF, E.W. Vendor Program Branch 85/04/23 18pp 30368 098 30368 115.
- 8505140435 Ack receipt of 850304 ltr informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900001/84-01
ZECH, G.G. Vendor Program Branch 85/05/13 IHDE, R.H. Babcock & Wilcox Co. 1p 30367 285-30367 285
- 8505150111 Requests response to listed questions within 30 days re 850328 rept identifying problem w/lack welds on main feedwater check valves per 10CFR21.
ZECH, G.G. Vendor Program Branch 85/05/13 CHAPPELL, J. Anchor/Darling Valve Co (subs of Anchor/Darling Industries, Inc.) 2pp 30398 033-30398 034
- 8505150198 Advises that addl confirmatory calculations re seismic qualifications of safety-related Category I HVAC ducting complete for Nine Mile Point 2, per QA Program Insp 99900509/84 03 Beaver Valley 2 will be completed by 850815
KELLY, R.B. Stone & Webster Engineering Corp 85486 85/05/10 ZECH, G.G. Vendor Program Branch 1p 30394 159-30394 159
- 8505150200 Ack receipt of 850114 ltr informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900081/84 02. Requests addl info re items D.1, D.2 a & D.2 c within 30 days Responses re remaining items satisfactory.
ZECH, G.G. Vendor Program Branch 85/05/13 VOLMER, C.J. Exxon Nuclear Co., Inc (subs. of Exxon Corp.). 2pp 30395 068-30395 071
- 8505150376 Request extension until 850610 to respond to notice of nonconformance in 850409 QA program Insp rept re test on nuclear svc control valves at Palo Verde investigation still in progress
HINKLEMAN, L.G. Bechtel Corp 85/05/07. ZECH, G.G. Vendor Program Branch 1p. 30398 313-30398 313
- 8505160195 Confirms QA program Insp at New Haven, CT plant on 850522, per 850510 telcon
ZECH, G.G. Vendor Program Branch 85/05/14 JONES, G. Rockbestos Co 1p 30427 297-30427 297
- 8505160462 Discusses results of Insps of Implementation of QA program. Insp results indicate QA program described in Rev 8A to Topical Rept ETR-1001 implemented satisfactorily.
SEYFRIT, K.V. Region 4, Dallas, Office of the Director 80/04/18. TENZER, B.E. Ebasco Services, Inc. (subs of Enserch Corp.) 2pp. 30440 158-30440 159
- 8505170421 Forwards request for addl info re Rev 2A to P-TOP-QA1, including which editions of ANSI/ASME NQA-1 & NQA-2 vendor commits to comply within forward of rept
ZECH, G.G. Vendor Program Branch 85/05/15. FRIAS, R. Ralph M. Parsons Co. 4pp 30444 056-30444 059.
- 8505200500 Forwards QA Program Insp Rept 99900900/85-01 on 850318-22 No non compliance noted.
ZECH, G.G. Vendor Program Branch 85/05/16. GALLAGHER, J.L. Westinghouse Electric Corp 2pp. 30470 033-30470 041.

-8505200501 QA Program Insp Rept 99900900/85-01 on 850318-22 No noncompliance noted Major areas inspected environ qualification test plans & 10CFR21 & 50 55(e) repts re Westinghouse 7300 process protection sys.
HUBBARD,G.T. Director's Office, Office of Inspection and Enforcement
POTAPOVS,U Vendor Program Branch 85/05/09 7pp. 30470 035-30470 041

8505210081 Ack receipt of 850114 & 0404 ltrs informing NRC of steps taken to correct violation noted in QA Program Insp Rept 9990083/84-01
ZECH,G.G. Vendor Program Branch 85/05/17 BYRNES,R Pyrotechnics, Baker Protection Services, Inc 1p 30494 300-30494-300.

8505210085 Ack receipt of 850110 & 0416 ltrs informing NRC of steps taken to correct nonconformance & violation noted in QA Program Insp Rept 99900268/84 01
ZECH,G.G. Vendor Program Branch 85/05/17 BOPPE,R Gaulin Corp 1p 30494-299-30494-299

8505210216 Confirms QA program insp at Newark,DE plant on 850521-22,per 850515 telcon
ZECH,G.G. Vendor Program Branch 85/05/20, LILLY,G Kenneth G Lily Fasteners, Inc 1p. 30483 274-30483 274

8505210228 Forwards QA Program Insp Rept 99900539/85-01 on 850409-12 No instance of failure to meet NRC requirements noted
ZECH,G.G. Vendor Program Branch, 85/05/20 LAPICOLA,J.J. Multi-Amp Services Co. 2pp. 30494 203-30494 212

-8505210240 QA Program Insp Rept 99900539/85-01 on 850409-12.No violation or nonconformance noted Major areas inspected allegation re deficiencies in Implementation of QA program
OLLER,R.E., MERSCHOFF,E.W. Vendor Program Branch 85/05/15. 8pp. 30494,205-30494,212

8505210460 Ack receipt of 850325 ltr informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 9990089/85-01.
ZECH,G.G. Vendor Program Branch, 85/05/20 BERNARDINI,A.J. Lilton Systems, Inc. (subs. of Lilton Industries, Inc) 1p 30499.014-30499 014

8505220043 Advises that request for withholding proprietary info re QA Program Insp Rept 99901002/85 01 will be submitted by 850610 & response to notice of violation by 850615,per 850517 telcon Rept contains proprietary info per 10CFR2.
GORMLEY,J.W. Damon & Morey, 85/05/17, CONWAY,J.T. NRC - No Detailed Affiliation Given 1p 30518 339 30518-339

8505220077 Summary of 850326 meeting w/Interstate Steel Supply Co in Bethesda,MD re insp conducted on 851113 16 & vendor response & proposed corrective action Vendor agreed to review QA manual & response & submit revs
BAKER,E.T. Vendor Program Branch, 85/05/21, Vendor Program Branch. 2pp 30519,202-30519 203

8505220079 Forwards notification sent to customers who have purchased power supplies specified for Class 1E nuclear safety-related svc re proper mounting & correct application in power circuit
BENO,T.A. Elma Engineering Co. 85/05/17, PETROSINO,J.J. Director's Office, Office of Inspection and Enforcement 12pp. 30520:230 30520,241

8505220082 Forwards QA Program Insp Rept 99900914/85 01 on 850304 08 & notice of nonconformance
ZECH,G.G. Vendor Program Branch 85/05/20 ISON,W.J. National Technical Services 2pp. 30519,212-30519 228.

-8505220083 Notice of nonconformance from Insp on 850304-08
* Vendor Program Branch, 85/05/20 2pp 30519,214-30519,215.

-8505220084 QA Program Insp Rept 99900814/85-01 on 850304-08 Noncompliance noted: test technicians did not initial & date corrections to recorded data on data sheets for master job order & job traveler forms not initiated.
HUBBARD,G.T., POTAPOVS,U. Vendor Program Branch, 85/05/14, 14pp. 30518,216-30518,228.

8505230114 Advises that possible missing test repts,transmitted by Amfac Piping Co,accounted for during 850128 0201 insp.
ZECH,G.G. Vendor Program Branch 85/05/21 BAER,R.L. Engineering & Generico Communications Branch, 1p. 30533,279-30533,286.

8505230231 Responds to insp on 850501,Photocopy of original BG Ryland 791109 notification ltr to GE,addressing heating problem resulting from improper application of Elma Engineering Co ferroresonant power supplies encl
BENO,T.A. Elma Engineering Co 85/05/03 PETROSINO,J.J. Director's Office, Office of Inspection and Enforcement 3pp 30534 008-30534 010.

8505230415 Forwards QA Program Insp Rept 99900269/85-01 on 850326-28 No non-compliance noted.
ZECH,G.G. Vendor Program Branch, 85/05/21, MOORE,N. Borg-Warner Corp. 2pp 30531,229-30531,244.

-8505230435 QA Program Insp Rept 99900269/85-01 on 850326-28.No noncompliance noted,Major areas inspected:license & vendor interface into collection, followup on Part 21 repts & status of previous insp findings.
OLLER,R.E., MERSCHOFF,E.W. Vendor Program Branch, 85/05/15, 14pp. 30531:231-30531:244.

8505230439 Ack receipt of 850430 ltr informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900277/85-01.
ZECH,G.G. Vendor Program Branch, 85/05/21, JONES,G. Rockbestos Co. 1p. 30531,206-30531,206.

8505230457 Forwards QA Program Insp Rept 99900912/85-01 on 850401-05 & notice of nonconformance.
ZECH,G.G. Vendor Program Branch, 85/05/22, DOWD,G. National Technical Systems, 2pp. 30531:062-30531,080.

-8505230463 Notice of nonconformance from Insp on 850401-05
* Vendor Program Branch 85/05/22, 1p. 30531:064-30531:064.

-8505230471 QA Program Insp Rept 99900912/85-01 on 850401-05. Noncompliance noted, test plan or procedures did not list test equipment requirements or accuracies & qualification test repts approved by unauthorized individual.
HUBBARD,G.T., POTAPOVS,U. Vendor Program Branch, 85/05/13, 16pp. 30531:065 30531,080.

8505230487 Forwards QA Program Insp Rept 99900913/85-01 on 850408-11 & notice of nonconformance.
ZECH,G.G. Vendor Program Branch 85/05/22 DIETZ,G.R. Isomadr, Inc (subs of Masfield Enterprises, Inc) 2pp 30531 148-30531:164

-8505230488 Notice of nonconformance from Insp on 850408-11.
* Vendor Program Branch, 85/05/22 2pp 30531:150 30531:151.

-8505230490 QA Program Insp Rept 99900913/85-01 on 850408-11. Nonconformance noted failure to identify test items by serial number, failure to have irradiation test results in customer results & failure to explain dose rate deviation.
ALEXANDER,S.D., POTAPOVS,U. Vendor Program Branch 85/05/21. 13pp 30531:162-30531 164

8505230491 Forwards Titus Products 840730 & 850218 ltrs re participation in nuclear projects per 850515 telcon.Rework procedure developed by Titus Products Div of Phil lps Industries to correct Part 21 notification
USINGER,R.W. Zack Co 85/05/17, PETROSINO,J. NRC - No Detailed Affiliation Given, 3pp. 30531:145-30531:147

8505260163 Submits revised response to NRC 850513 ltr re nonconformance noted in QA Program Insp Rept 99900081/84 02,Corrective actions QA Procedure XN NF-P00-023 will be revised to require 6-yr retention for audit qualification records.
VOLUME,C.J. Exxon Nuclear Co, Inc (subs of Exxon Corp) 85/05/20, ZECH,G.G. Vendor Program Branch 4pp. 30572,178-30572,181.

8505290391 Responds to NRC 850425 ltr re nonconformance noted in QA Program Insp Rept 99900537/85 01,Corrective actions QA procedures for computer program error notification under rev to incorporate required time limitations for action
NICOLETTI,J.P. URS Corp 85/05/24 ZECH,G.G. Vendor Program Branch 9pp 30596 059-30596 077.

8505300340 Forwards QA Program Insp Rept 99900403/84-04 on 841015-18 & notice of nonconformance
ZECH,G.G. Vendor Program Branch, 85/04/29, BRUGGEMAN,W.H. General Electric Co 3pp 30639 170-30639 205

-8505300348 Notice of nonconformance from Insp on 841015-18.
* Vendor Program Branch, 85/04/29 3pp 30639,173-30639,175.

-8505300359 QA Program Insp Rept 99900403/84-04 on 841015-18 Nonconformances noted Engineering Operating Procedure 40-3.00 does not require identification of design documents affected by computer code changes or errors.
SEARS,P., CRAIG,J.W. Vendor Program Branch, 85/04/25, 30pp. 30639,176-30639,205

8505300425 Responds to NRC 850307 ltr re nonconformance noted in QA Program Insp Rept 99900279/84 01 Nonconformances re QA of nuclear 1E items & field testing of circuit breakers disputed.
ERHARDT,J.V. Telemecanique, Inc. 85/05/15, ZECH,G.G. Vendor Program Branch, 3pp. 30635,380-30635:382

8505310026 Forwards Encl 2 to author 850516 ltr,consisting of App B (Insp data sheets) to QA Program Insp Rept 99900900/85-01, per 850520 telcon
ZECH,G.G. Vendor Program Branch 85/05/28, GALLAGHER,J.L. Westinghouse Electric Corp 20pp 30641:070-30641,089.

8505310139 Responds to NRC 850508 ltr re nonconformance noted in QA Program Insp Rept 99900827/84-01,Corrective actions final level of QA approval prior to shipment added,requiring sign-off by QA manager or president on all test repts.
BENO,T.A. Elma Engineering Co. 85/05/23, ZECH,G.G. Vendor Program Branch 2pp 30641:144-30641:145

8505310148 Responds to NRC 850429 ltr re nonconformance noted in QA Program Insp Rept 99900403/84-04 Corrective actions: Engineering Operating Procedure EOP 40-3.00 revised. Requirements of EOP 42-5.00 emphasized in QA newsletters
BOHL,L.S. General Electric Co. 85/05/22 ZECH,G.G. Vendor Program Branch, 4pp. 30641:312-30641,315.

8505310202 Advises that QA program described in Rev 3A to BQ-TOP-1 being implemented satisfactorily NRC approval of QA program does not assure acceptable quality of product or svc to customer.
COLLINS,J.T. Region 4, Office of Director, 82/12/20 HINKELMAN,L.G. Bechtel Corp 2pp. 30665:276-30665:277

8505310332 Responds to NRC 850415 ltr re nonconformance noted in QA Program Insp Rept 99900279/84 01,Telemecanique 850515 response to NRC Insp encl
VEYSEY,M.C. Gould, Inc. 85/05/23, ZECH,G.G. Vendor Program Branch, 1p. 30642:162-30642:165.

REGGD REGULATORY GUIDES

8504190492 Forwards NUS Corp 850228 repts re TRANSFIX waste processing sys & package of proprietary Drawings 8911-M 2000,2001,2006 & 9402-M 2100.W/four oversize drawings Aperture cards available in PDR,Encl withheld (re 10CFR2.790).
JENS,W.H. Detroit Edison Co NE-85-0339 85/02/27, YOUNGBLOOD,B.J. Licensing Branch 1, 6pp. 30536,089-30536:134

-8504190515 "Comparison of NUS Process Svcs Corp Mobile Radwaste Processing Sys W/Guidelines of US NRC Reg Guide 1.143."
MCCOY,S.B. NUS Corp. 85/02/28, 16pp. 30536:118-30536:134.

8505010440 Reg Guide 3.55,Task CE 227-4, "Std Format & Content for Health & Safety Sections of License Renewal Applications for U Hexafluoride Production."
* Office of Nuclear Regulatory Research, Director, 85/04/30, 33pp. 30099:204-30099 239.

-8505010444 Value/Impact statement of Reg Guide 3.55,Task CE 227-4, "Std Format & Content for Health & Safety Sections of License Renewal Applications for U Hexafluoride Production."
* Office of Nuclear Regulatory Research, Director, 84/04/30, 3pp. 30099:236-30099 239.

364 NONDOCKETED ITEMS

- 8505020637 Forwards correlation of Reg Guide 4.17 w/annotated outline. Correlation prepared as attachment to 850124 annotated outline to demonstrate consistency w/ reg guide & explain format changes & additions
STEINER, Energy, Dept. of 85/02/11 BROWNING, R.E. Division of Waste Management 31pp 30119 285-30119 315
- 8505030518 Forwards justification for continued operation of primary coolant sys radiation monitors required to meet guidance of Reg Guide 1.97, Rev 2. Review of all other instrumentation to insure that equipment fully qualified initiated
VAN BRUNT, E.E. Arizona Public Service Co. ANPP-32541-EEVB 85/05/01 KNIGHTON, G.W. Licensing Branch 3 6pp 30130 140-30130 145
- 8505070081 Comments on third proposed Rev 2 to Reg Guide 1.8, "Personnel Selection & Training." Some guides difficult to interpret as illustrated by encl ltr Rev 2 should ref listed reg guides & incorporate Rev 1 to Reg Guide 1.58
ANKRUM, G.T. Division of QA, Vendor & Technical Training Center Programs (Post 850212) 85/04/24 CROCKER, L.P. Licensee Qualifications Branch 2pp 30172 144-30172 148
- 8505010644 Addresses confusion re Reg Guide 1.58 on personnel qualification & certification requirements caused by lack of clearly written NRC policy & Inspector training. Forwards proposed policy for NRC consideration w/o encl.
CALLAHAN, C.J. Compliance Engineering, Inc. 83/11/04 STELLO, V. Regional Operations & Generic Requirements 3pp 30172 146-30172 148
- 8505010645 Requests that definition of "Plant Personnel" be included in response to 831104 ltr
CALLAHAN, C.J. Compliance Engineering, Inc. 84/01/25, STELLO, V. Regional Operations & Generic Requirements 1p 30172 149-30172 149
- 8505070315 Provides supplemental responses to five open items identified in 850227 SER in response to Rev 2 to Reg Guide 1.97, including addl justification for adequacy of instrumentation described in 840221 ltr.
GUCWALT, T. Georgia Power Co. NED-85-306 85/04/29, STOLZ, J.F. Operating Reactors Branch 4 5pp 30178 166-30178 170
- 8505090052 Notification of 850518 meeting w/utl in Bethesda, MD to discuss appeal of requirements on Reg Guide 1.26 application to auxiliary sys areas excluded by reg guide. Meeting agenda encl
NEPSES, V. Licensing Branch 3 85/05/01 KNIGHTON, G.W. Licensing Branch 3, 5pp 30254 019 30254 023
- 8505090167 Requests addl info re detailed description of conformance to Reg Guide 1.97 items identified as unjustified exceptions. Response requested within 30 days of receipt of ltr
KNIGHTON, G.W. Licensing Branch 3, 85/04/13 CAREY, J.J. Duquesne Light Co. 4pp 30253 215-30253 242
- 8503250083 "Conformance to Reg Guide 1.97, Beaver Valley Power Station, Unit 2" UDY, A.C. EG&G, Inc. FIN A-6493 85/02/28. NRC - No Detailed Affiliation Given 24pp 30253 219 30253 242
- 8505090483 Partial response to FOIA request for 11 categories of documents re screening of personnel at nuclear power plants. Forwards App A documents. Documents also available in PDR. Search for addl documents continues
FELTON, J.M. Division of Rules and Records 84/12/13 LAY, C. Schuchat, Cook & Werner 2pp 30254 229 30255 053
- 8505090486 "For Comment" issue of draft Reg Guide, Task SG 301-4, "Std Format & Content Guide for Access Authorization Plans for Nuclear Power Plants" FR notices encl
* Office of Nuclear Regulatory Research, Director. 84/09/30 87pp 30254, 231-30254 315
- 8505100448 Forwards EG&G rept, "Conformance to Reg Guide 1.97," per Generic Ltr 82-33. Response to open items requested within 30 days. Comments re incorrect assumptions or commitments beyond intent of previous responses requested
MILLER, J.R. Operating Reactors Branch 3 GL-82-33 85/04/25 WILLIAMS, J.W. Florida Power & Light Co. 1p 30272, 303 30272, 324.
- 8505130152 Forwards "Conformance to Reg Guide 1.97, Arkansas Nuclear One, Unit 2," interim rept, based on utl 840413 response to Generic Ltr 82-33, Suppl 1 to NUREG-0737 re emergency response capability. Response requested within 60 days
MILLER, J.R. Operating Reactors Branch 3 GL-82-33 85/04/30 GRIFFIN, J.M. Arkansas Power & Light Co. 2pp 30363 032 30363, 052
- 8504250265 "Conformance to Reg Guide 1.97, Arkansas Nuclear One, Unit 2" STOFFEL, J.W. EG&G, Inc. FIN A-6483, GL-82-33 85/02/28 NRC - No Detailed Affiliation Given 19pp 30383, 034-30383 052
- 8505130241 Requests info required by encl Apps A, B & C of Reg Guide 3.8, "Preparation of Environ Repts for U Mills" by 850509 in order to complete review of 850130 application for renewal of License SUA-1358.
JERREE, C.C. Uranium Recovery Field Office 85/04/29 SPARLING, D.K. UMETCO Minerals Corp. (subs. of Union Carbide Corp.) 10pp 30378 242-30378 251
- 8505130378 Informs that all Reg Guide 1.97, Rev 2 post-accident monitoring instruments either fully qualified for use or justification for continued safe operation provided. Review conducted per 850501 ltr re environ qualification.
VAN BRUNT, E.E. Arizona Public Service Co. ANPP-32610-EEVB 85/05/10 KNIGHTON, G.W. Licensing Branch 3 2pp 30275 204-30275 205
- 8505140241 Forwards response to items identified by EG&G as insufficient re conformance to Rev 2 to Reg Guide 1.97. Corrections to original response will be submitted by 850508
DOMER, J.A. Tennessee Valley Authority, 85/05/07, VASSALLO, D.B. Operating Reactors Branch 2, 16pp 30373 179-30373 194.
- 8505140282 Submits updated response to NUREG 0737 Suppl 1 re present status & tasks performed over previous 6 months in control room design review, Reg Guide 1.97, emergency operating procedures & SPDS/emergency response facility
ENOS, J.T. Arkansas Power & Light Co. OCAN058504, 85/05/07 THOMPSON, H.L. Division of Licensing 6pp 30373, 185-30373 201
- 8505140322 Transcript of ACRS Subcommittee on Safeguards & Security 850507 meeting in Washington, DC Pp 1-186 Supporting documentation encl
* ACRS - Advisory Committee on Reactor Safeguards 85/05/07 426pp 30371-325-10373 030
- 8505140367 Forwards partial response to NRC 850208 request for addl info re conformance w/Reg Guide 1.97. Qualified limit switches will be installed on emergency damper. Remaining info will be provided by 850530
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/05/10 DENTON, H.R. Office of Nuclear Reactor Regulation, Director MILLER, J.R. Operating Reactors Branch 3 7pp 30368 140-30368 146
- 8505140463 Discusses instrument setpoint methodology program used in determining trip setpoints. Methodology consistent w/intent of Rev 1 to Reg Guide 1.105 & proper for instrumentation design & vintage. Procedures encl
SORENSEN, G.C. Washington Public Power Supply System GO2-85-238 85/05/06 SCHWENCER, A. Licensing Branch 2 2pp 30367 289-30367 316
- 8505150166 Forwards addl info re items 2.0 & 15 in NRC 850219 ltr concerning conformance to Rev 3 to Reg Guide 1.97. Utl will install containment spray instrumentation per reg guide during 1988 refueling outage
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85-123A 85/05/10 DENTON, H.R. Office of Nuclear Reactor Regulation, Director VARGA, S.A. Operating Reactors Branch 1 4pp 30395 253-30395 258
- 8505150497 "For Comment" issue of proposed Rev 2 to draft Reg Guide 10.4, Task FC 408-4, "Guide for Preparation of Applications for Licenses to Process Source Mail"
* Office of Nuclear Regulatory Research, Director 85/04/30 32pp 30431 331-30432 004
- 8505150503 Draft value/impact assessment of proposed Rev 2 to draft Reg Guide 10.4, Task FC 409-4, "Guide for Preparation of Applications for Licenses to Process Source Mail"
* Office of Nuclear Regulatory Research, Director 85/04/30 4pp 30432 001-30432 004.
- 8505160084 Forwards response to NRC request for addl info re conformance to Reg Guide 1.97 (SER Open Item 6) on post accident instrumentation info will be included in Amend 11 to FSAR
MITTL, R.L. Public Service Electric & Gas Co. of New Jersey 85/05/14 BUTLER, W. Licensing Branch 2 5pp 30429 075-30429 079
- 8505160503 "For Comment" issue of Reg Guide 3.4, Rev 2, Task CE 404-4, "Near Critically Safety in Operations W/Fissionable Materials Outside Reactors"
* Office of Nuclear Regulatory Research, Director 85/04/30 3pp 30455 352-30455 359
- 8505160507 "For Comment" issue of value/impact assessment of proposed Reg Guide 3.4, Rev 2, "Near Critically Safety in Operations W/Fissionable Materials Outside Reactors." Proposed action will update two reg guides re nuclear critically safety.
* Office of Nuclear Regulatory Research, Director 85/04/30 5pp 30455 355-30455 359
- 8505170427 Forwards response to open items identified in NRC 850304 evaluation of conformance w/Reg Guide 1.97 Rev 1 to Reg Guide 1.97 repts encl Repts differentiate between SPDS & supporting safety assessment sys instruments
WILLIAMS, J.W. Florida Power & Light Co. L-85-176 85/05/10 VARGA, S.A. Operating Reactors Branch 1, 8pp 30444, 060-30444 216
- 8505170434 Rev 1 to "Turkey Point Plant Unit 3 Engineering Evaluation of Instrumentation Sys for Reg Guide 1.97, Rev 3."
* Florida Power & Light Co. 85/04/30 76pp 30444 088-30444 142
- 8505170440 Rev 1 to "Turkey Point Plant Unit 4 Engineering Evaluation of Instrumentation Sys for Reg Guide 1.97, Rev 3."
* Florida Power & Light Co. 85/04/30 73pp 30444, 143-30444 216
- 8505210299 Requests exemption from 60% power pseudo drop test based on proto type concept allowed by Reg Guide 1.68 W/NRC approval of test exemption, utl with draws request for changes to Tech Spec 3.2.3 FSAR changes will be made upon NRC approval.
KOESTER, G.L. Kansas Gas & Electric Co. KMLNRC 85-118 85/05/17 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp 30484 265-30484 267.
- 8505210335 Advises that utl will respond to Reg Guide 1.97 open items by 850705, per 850425 ltr
WILLIAMS, J.W. Florida Power & Light Co. L-85 195, 85/05/15, MILLER, J.R. Operating Reactors Branch 3 1p 30494 199-30494 199.
- 8505220002 Affirms that utl will implement Reg Guide 1.33, "Surveillance Requirements," prior to fuel load EPRI affiliation will be contained to monitor progress of cable study being performed by Univ of Connecticut
SPANGENBERG, F. Illinois Power Co. U-600032, 85/05/20 BUTLER, W.F. Licensing Branch 2 1p 30520 271-30520 271.
- 8505230485 Requests required due dates for submittal of control room design review & Rev 2 to Reg Guide 1.97 be changed to 850930 & 861130, respectively, in full power OIL due to current startup schedule.
JENS, W.H. Detroit Edison Co. NE-85 0705, 85/05/21, YOUNGBLOOD, B.J. Licensing Branch 1 3pp 30531, 185-30531 167.
- 8505230502 Summary of ACRS Subcommittee on Quality & QA in Design & Const 850103 meeting in Washington, DC re review of Reg Guide 1.28, Rev 3, "QA Program Requirements," for approval & integrated design insp program & IDVP.
* ACRS - Advisory Committee on Reactor Safeguards, 85/03/12 ACRS - Advisory Committee on Reactor Safeguards, 12pp 30544, 273-30544 284
- 8505230649 Requests addl info re utl 850211 response to Question 423 45 re Rev 1 to Reg Guide 1.108. Ref to specific test abstracts where testing accomplished to meet guidelines of reg guide requested. Response requested within 30 days
YOUNGBLOOD, B.J. Licensing Branch 1, 85/05/14, FARRAR, D.L. Commonwealth Edison Co. 3pp 30544 217-30544 219
- 8505230765 Forwards evaluation of utl 850315 response to NRC rept on conformance to Rev 2 to Reg Guide 1.97. Evaluation lists items where addl justification &/or clarification needed.
NOVAK, T.M. Assistant Director for Licensing 85/05/14, FOSTER, D.O. Georgia Power Co. 6pp 30543 267-30543 272

8505240251 Forwards safety evaluation re Generic Ltr 82-33 Rev 2 to Reg Guide 1.97 acceptable. * Conformance to Reg Guide 1.97, Brunswick Steam Electric Plant Units 1 & 2. Informal rept also encl
VASSALLO, D.B. Operating Reactors Branch 2 GL 82-33 85/05/14 UTLEY, E.E. Carolina Power & Light Co 2pp 30576 001-30576 023

-8505240260 Safety evaluation supporting util conformance to Rev 2 to Reg Guide 1.97
* Office of Nuclear Reactor Regulation, Director GL 82-33 85/05/14 2pp 30576 003-30576 004

-8505240267 EGG EA-8734 Conformance to Reg Guide 1.97, Brunswick Steam Electric Plant Units 1 & 2. Informal rept
TAWFIK, M.S. EG&G Inc FIN A 8483 GL-82 33 85/03/25 NRC - No Detailed Affiliation Given 19pp 30576 005-30576 023

8505240552 Forwards evaluation of 850225 revised emergency plan Plan meets requirements of 10CFR50 App E Reg Guide 2.6 & ANSI/ANS-15.16-1982 & acceptable implementation should begin immediately w/full implementation within 120 days
THOMAS, C.O. Standardization & Special Projects Branch 85/05/21 KEGEL, C.H. Idaho State Univ., Pocatello, ID 3pp 30584 334-30584 336

8505290144 Requests approval for alternate method of meeting Section C 2 a of Rev 1 to Reg Guide 1.108 for periodic testing of diesel generator units by running either 24 h test or running diesel at 100% power Approval requested by 850621
SPANGENBERG, F. Illinois Power Co U 600016 85/05/24 BUTLER, W.R. Licensing Branch 2 1p 30600 084-30600 084

8505290268 Addresses License Condition 2 C (19)(f) re implementation of Reg Guide 1.97, Rev 2 by 850531, per 840801 & 1205 ltrs Condition complete w/three listed exceptions re radiation monitors core cooling & post-accident sampling
VAN BRUNT, E.E. Arizona Public Service Co ANPP-32695 EEBV 85/05/22 KNIGHTON, G.W. Licensing Branch 3 3pp 30596 229-30596 231

8505310057 Forwards inadequate core cooling instrumentation sys implementation rept for review, per License Condition 2 C(8) & App D to SSER 6 All requirements met to close out license condition & 850522 commitment re Reg Guide 1.97
VAN BRUNT, E.E. Arizona Public Service Co ANPP-32746 EEBV 85/05/29 KNIGHTON, G.W. Licensing Branch 3 4pp 30641-041-30641 044

RES RESEARCH AND TECHNICAL ASSISTANCE REPORTS

8505300674 "Shift Scheduling & Overtime Critical Review of Literature," technical evaluation rept
LEWIS, P.M. Battelle Memorial Institute, Pacific Northwest Laboratories FIN 8-2360 PNL-5391 85/03/31 NRC - No Detailed Affiliation Given 129pp 30640 236-30640 358

REVIEW GRP NRC RESEARCH REVIEW GROUPS

8411140158 Forwards "NRR Procedures/Guidance for Conducting Closeout Interviews W/Allegers re Comanche Peak Steam Electric Station," for review & approval immediate implementation recommended
NOONAN, V.S. Comanche Peak Project (Technical Review Team) 84/11/08 EISENHUT, D.G. Division of Licensing 1p 30450 036-30450 049

-8411140163 "NRR Procedures/Guidance for Conducting Closeout Interviews W/Allegers re Comanche Peak Steam Electric Station"
NOONAN, V.S. Comanche Peak Project (Technical Review Team) 84/11/08 13pp 30450 037-30450 049

8504240188 Board Notification 85-046 forwards DG Eisenhower 850416 memo re facility schedule identifying all activities that must be completed prior to resumption of ASLB hearings & organizational chart for accomplishing activities
NOONAN, V.S. Comanche Peak Project (Technical Review Team) 85/04/23 PALLA-DINO Commissioners 2pp 30161-001-30161 007

8504240202 Board Notification 85-044 provides transcripts of meetings w/CYGNA Energy Svcs re Comanche Peak design adequacy review
NOONAN, V.S. Comanche Peak Project (Technical Review Team) 85/04/22 PALLA-DINO Commissioners 2pp 30193-137-30193 147

8504240510 Board Notification 85-043 provides collection of recent ltrs between CYGNA Energy Svcs, applicants & staff re ongoing CYGNA review of design adequacy
NOONAN, V.S. Comanche Peak Project (Technical Review Team) 85/04/22 PALLA-DINO, ROBERTS, ASSELSTINE Commissioners 4pp 30163 021-30163 293

8505010146 Board Notification 85-039 summarizes 850323 meeting w/CASE & util in Arlington, TX re Walsh & Doyle plant concerns
NOONAN, V.S. Comanche Peak Project (Technical Review Team) 85/04/25 PALLA-DINO, ROBERTS, ASSELSTINE Commissioners 244pp 30230 001-30230 244

8505010474 Forwards proprietary Rev 1 to "PWR Secondary Water Chemistry Guidelines" endorsed by Steam Generator Owners Group for use of member utilities re water chemistry control parameters & analytical methods Rept withheld
WITHERS, B.D. Steam Generator Owners Group WITHERS, B.D. Portland General Electric Co 85/04/05 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30090 056-30090 057

8505060303 Forwards 850423 ltr re review of Amend 53 to FSAR Requests SSER input evaluating revised commitments in encl by 850515 in order to incorporate revised evaluation in forthcoming SSER
NOONAN, V.S. Comanche Peak Project (Technical Review Team) 85/05/01, RUSSELL, W.T. Division of Human Factors Safety 2pp 30187-191-30187 198

8505060309 Forwards request for addl info re responses to Generic Ltr 83-28, Items 4.1, 4.2.1 & 4.2.2 concerning reactor trip sys reliability & preventive maint program info requested within 30 days of ltr receipt
NOONAN, V.S. Comanche Peak Project (Technical Review Team) GL-83-28 85/05/01 SPENCE, M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co) 10pp 30187 199-30187 208

8505070580 NUREG 1061 V02 REPORT OF THE U.S. NUCLEAR REGULATORY COMMISSION PIPING REVIEW COMMITTEE Volume 5 Summary Piping Review Committee Conclusions and Recommendations
* Piping Review Committee 85/04/30 56pp Available at NRC \$4.25 30209 240 30209 236

8505080356 Notices of CRGR Meeting 75 on 850514 in Bethesda MD to discuss proposed revisions to 10CFR50 (Category 2 Item) & App J & K of 10CFR50 (Category 2 Item)
STELLOV, Committee to Review Generic Requirements 85/05/05 BERNERO, R. Office of Nuclear Reactor Regulation, Director JORDAN, E.L. Director's Office, Office of Inspection and Enforcement, CUNNINGHAM, R.E. Office of Nuclear Material Safety & Safeguards, Director 2pp 30202 339-30202 340

8505090018 NUREG 1061 V02 REPORT OF THE U.S. NUCLEAR REGULATORY COMMISSION PIPING REVIEW COMMITTEE Volume 2 Evaluation of Seismic Designs - A Review of Seismic Design Requirements for Nuclear Power Plant Piping
* Piping Review Committee 85/04/30 213pp 30254 043-30254 255

8505090292 Forwards addl requested changes to Tech Specs affecting 840904 final draft Tech Specs amended on 841019
BECK, J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co) TXX-4418 85/04/30 NOONAN, V.S. Comanche Peak Project (Technical Review Team) 31pp 30218 052-30218 082

8505090332 Requests NRC approval of use of alternative pipe break criteria eliminating arbitrary intermediate pipe breaks & associated dynamic effects pipe whip restraint, & jet shields Summary of benefits & technical justification encl
BECK, J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co) TXX-4471 85/05/02 NOONAN, V.S. Comanche Peak Project (Technical Review Team) 16pp 30221 293-30221 314

8505100057 NUREG 1061 ADD V02 REPORT OF THE U.S. NUCLEAR REGULATORY COMMISSION PIPING REVIEW COMMITTEE VOLUME 2 ADDENDUM Summary and Evaluation of Historical Strong Motion Earthquake Seismic Response And Damage To Aboveground Industrial Piping
* Piping Review Committee * Stevenson & Associates 85/04/30 211pp Available at NRC \$6.00 30268 005-30268 212

8505100346 Board Notification 85-053 forwards summary & transcript of 850422 meeting between NRC & util re sampling program for torque on crched down U bolts
NOONAN, V.S. Comanche Peak Project (Technical Review Team) 85/05/08 PALLA-DINO, ROBERTS, ASSELSTINE Commissioners 3pp 30567 001-30567 095

-8505240071 Summary of 850508 meeting w/util Bishop, Liberman Cook, Purcell & Reynolds & CASE in Bethesda MD re sampling program for crched down U bolts on Unit 2
TRAMMEL, C. Comanche Peak Project (Technical Review Team) 85/05/08 Comanche Peak Project (Technical Review Team) 1p 30567 004-30567 004

-8505240078 Transcript of 850422 technical conference in Bethesda, MD re whether U-bolt sample submitted by applicant is representative of Unit 1 1p 171 Supporting documentation encl
* Comanche Peak Project (Technical Review Team) 85/04/22 91pp 30567 005-30567 095

8505100407 Forwards SSER 10 (NUREG-0797) Rept provides resolution of 400 technical concerns & allegations in mechanical & piping area re const practices W/o encl
NOONAN, V.S. Comanche Peak Project (Technical Review Team) 85/05/03 SPENCE, M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co) 2pp 30272 346-30272 347

8505130138 Forwards addl comments on 841031 proposed offsite dose calculation manual Submission of revised offsite dose calculation manual resolving encl comments requested
NOONAN, V.S. Comanche Peak Project (Technical Review Team) 85/05/07 SPENCE, M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co) 7pp 30383 025-30383 031

8505140289 Confirms 850625 26 onsite audits of SPDS Background & audit agenda described in NRC 850418 ltr
NOONAN, V.S. Comanche Peak Project (Technical Review Team) 85/05/07 SPENCE, M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co) 3pp 30389 336-30389 338

8505160493 Notification of cancellation of 850508 meeting w/util & CYGNA in Bethesda, MD to resolve design issues
VIETTI, A.L. Licensing Branch 1 85/04/25 NOONAN, V.S. Comanche Peak Project (Technical Review Team) 4pp 30447 101-30447 104

8505160532 Notification of 850514 meeting w/util in Bethesda MD to review status of outstanding licensing issues listed in SSER 6
BURWELL, S.B. Licensing Branch 1 85/05/10 NOONAN, V.S. Comanche Peak Project (Technical Review Team) 4pp 30445 347-30445 350

8505170029 Partial response to FOIA request for Regulatory Reform Task Force draft rept & Senior Advisory Group & Ad Hoc Committee for Review of Nuclear Reactor Licensing Reform Proposals reviews Forwards App A documents
FELTON, J.M. Division of Rules and Records 84/06/28 HIRSCH, D. Committee to Bridge the Gap 2pp 30473 032-30473 148

-8505170032 "Rept of Ad Hoc Committee for Review of Nuclear Reactor Reform Proposals," review of proposed Nuclear Standardization Act of 1992
* Ad Hoc Committee for Review of Nuclear Reactor Reform Proposals 84/06/28 42pp 30473 034-30473 074

-8505170035 "Rept of Ad Hoc Committee for Review of Nuclear Reactor Licensing Reform Proposals on Proposed Nuclear Licensing Reform Act of 1993"
CHARNOFF, G., EDGAR, G.L., LONG, S. Ad Hoc Committee for Review of Nuclear Reactor Reform Proposals 82/12/15 32pp 30473 075-30473 148

8505170237 Advises that CRGR 850514 Meeting 75 agenda modified Briefing re proposed rev of 10CFR50, App J deleted from agenda item will be rescheduled
STELLOV, Committee to Review Generic Requirements 85/05/13 BERNERO, R. Office of Nuclear Reactor Regulation, Director JORDAN, E.L. Director's Office, Office of Inspection and Enforcement, CUNNINGHAM, R.E. Office of Nuclear Material Safety & Safeguards, Director 1p 30442 237-30442 237

366 NONDOCKETED ITEMS

- 8505170563 Summary of 850422 meeting w/utl & consultants re sampling for cinched-down U bolts on Unit 2
TRAMMELL, C. Comanche Peak Project (Technical Review Team) 85/05/08. Comanche Peak Project (Technical Review Team). 2pp. 30483 339 30483.340
- 8505230668 Forwards request for info re 850429 submittal of Phase 4 Independent assessment of mechanical & electrical sys Responses requested by 850507 MARINOS, E.C. Comanche Peak Project (Technical Review Team) 85/05/03 WILLIAMS, N.H. CYGNA Energy Services 13pp 30544:161-30544:173
- 8505290148 Summary of CRGR Meeting 74 on 850417 re RES briefing on forthcoming proposed rev to 10CFR50, App J, NMSS proposal to revise NRC reporting & record keeping requirements & guidance for safeguards events
STELLO, V. Committee to Review Generic Requirements 85/05/16 DIRCKS, W.J. Office of the Executive Director for Operations 3pp 30619 241-30619:243
- ### SECY POSITION PAPERS BEFORE THE COMMISSION
- 8503260250 SECY 85-081 Recommends thorough review of results of BNL study to be sent to Congress re need for independent agency to investigate incidents at NRC licensed facilities.
DIRCKS, W.J. Office of the Executive Director for Operations 85/03/05 Commission-ers 250pp 30668 001-30668 332
- 8505020105 SECY-85-147 Requests Commission approval to publish notice of proposed rev to 10CFR20 to establish clear health protection basis for ionizing radiation limits & other regulatory actions
DIRCKS, W.J. Office of the Executive Director for Operations. 85/04/22 817pp 30654.307-30657 043
- 8505030630 SECY-85-149 Provides revised proposal on mail false statements & recommends Commission approve proposed rule.
DIRCKS, W.J. Office of the Executive Director for Operations 85/04/26. 10pp 30431-304-30431:313
- 8505090088 Further response to FOIA request for 13 categories of documents re why number of civil penalties increased between 1979 & 1980 Forwards App A & B documents. Portions of App B documents withheld (ref FOIA Exemption 5).
SAMP, R.A. Division of Rules and Records 84/12/12. FELTON, J.M. Shaw, Pittman, Potts & Trowbridge 5pp. 30252-243-30252.340
- 8505090094 SECY-78-129A Discusses fourth alternative for publicizing civil monetary penalties.
HARRIS, J.A. Office of Public Affairs. 76/05/07, 5pp 30252-248-30252 252
- 8505090145 SECY-A 80-118 Discusses industry & public interest group participation in development of NRC enforcement policy. Info deleted.
MALSCH, M.G. Office of the General Counsel 80/08/12. 2pp 30252.308-30252:309.
- 8505090121 Further response to FOIA request for SECY-84 249 & documents re options for handling allegations Revised App A documents available in PDR Addl documents being reviewed.
FELTON, J.M. Division of Rules and Records. 84/09/24 ADATO, M. Union of Concerned Scientists. 7pp. 30250.320-30251.260.
- 8505090135 SECY-84-026 Informs of improvements being implemented in processing of allegations involving applications for OLS.
DIRCKS, W.J. Office of the Executive Director for Operations 84/01/20 7pp 30250 336-30250.342.
- 8505090492 Responds to FOIA request for SECYs 84 208, 84-206A & 84-300 to be placed in PDR. App A documents available in PDR App B documents withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 84/11/13. GRABER, L. NUS Corp 3pp 30256.056-30256:300.
- 8505090493 SECY-84-206 Discusses relative scope of terms "important to safety" & "safety-related" for purposes of evaluating acceptability of QA programs Commission should consider issuance of proposed order
PLAINE, H.H. Office of the General Counsel ALAB-769. 84/05/18. 9pp 30258.059-30258.300.
- 8505100459 Responds to FOIA request for SECY-84-089 & SECY-84-089A Documents encl.
FELTON, J.M. Division of Rules and Records. 84/09/24 WISE, J.R. Bishop, Liberman, Cook, Purcell & Reynolds. 1p 30297:319 30298 005
- 8403120190 SECY-84-089 Requests Commission review of staff disapproval of license request for exception to establish emergency operations facility 125 miles from plant site
DIRCKS, W.J. Office of the Executive Director for Operations. 84/02/22 44pp. 30297:320-30298.005.
- 8406020307 SECY-84 089A Recommends Commission agree w/proposed staff disapproval of utl request for exception to emergency operation facility location distance requirement Minutes of 840321 meeting w/ utl & utl viewpoints encl.
DIRCKS, W.J. Office of the Executive Director for Operations. 84/05/14 23pp. 30298-006-30298.028
- 8505140083 Responds to appeal re denial of FOIA request for documents listed in App K of FOIA 84-250 re facility Forwards documents originally listed in App K Portions withheld (ref FOIA Exemption 5).
CHILKS, J. Office of the Secretary of the Commission. 84/09/30. BELAIR, R.R. Kirkpatrick & Lockhart. 6pp. 30390-176 30390.232.
- 8505140110 SECY-83-124 Discusses current offsite emergency plan controversy re facility.
PLAINE, H.H. Office of the General Counsel. 83/04/04. 1p. 30390:187-30390:191
- 8505140127 SECY-83 215 Discusses Commission determination of acceptance of certified question from LBP-83-21 on low power operation at facility.
PLAINE, H.H. Office of the General Counsel LBP 83 21 83/06/03. 4pp. 30390.192-30390.195.
- 8505140181 Partial response to FOIA request for four categories of documents re proposed rule to reduce use of highly enriched U at research & test reactors Apps A & B documents in PDR App C documents withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records. 84/10/29 HIRSCH, D. California, Univ. of, Santa Cruz, CA 7pp 30389.050 30389.292
- 8406010448 SECY-84-211 Recommends Commission consider proposed rule for limiting use of high enriched U at research & test reactors Paper should be considered at open meeting & placed in PDR.
DIRCKS, W.J. Office of the Executive Director for Operations 84/05/22 49pp 30389 125-30389 173
- 8505150264 Final response to FOIA request that seven specified SECY papers be placed in PDR. App A documents withheld (ref FOIA Exemptions 1 & 5) & App B documents withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records. 85/01/10 LEVENTHAL, P.L. Nuclear Control Institute. 3pp. 30433 281-30433 337.
- 8403200308 SECY-84-100 Requests Commission concurrence in attached response to DOE re transfer of power reactor spent fuel from Japan to United Kingdom
DIRCKS, W.J. Office of the Executive Director for Operations 84/03/01 25pp 30433:284-30433 308
- 8405180090 SECY-84-173 Requests Commission concurrence in encl proposed response to DOE re retransfer of 504 spent fuel assemblies containing mail of US origin from Japan to France & United Kingdom for reprocessing Recommends approval
DIRCKS, W.J. Office of the Executive Director for Operations 84/04/28. 27pp 30433.309-30433 337.
- 8505170230 FOIA request for SECY-84-13A.
WISE, J.R. Bishop, Liberman, Cook, Purcell & Reynolds 84/08/08 FELTON, J.M. Office of Administration 1p. 30472:218-30472 218
- 8505170239 Responds to FOIA request for SECY-84-13A Document available in PDR
FELTON, J.M. Division of Rules and Records 84/10/09 WISE, J.R. Bishop, Liberman, Cook, Purcell & Reynolds 1p. 30472.219-30472 219
- 8505170261 FOIA request for SECY-84-290 to be placed in PDR
ADATO, M. Union of Concerned Scientists 84/08/13. FELTON, J.M. Division of Rules and Records. 1p. 30472.192-30472:192
- 8505170267 Responds to FOIA request for SECY-84-290 Document being placed in PDR
FELTON, J.M. Division of Rules and Records 84/09/18 ADATO, M. Union of Concerned Scientists 1p 30472:193-30472:199.
- 8505030321 Further response to FOIA request for five categories of documents pertaining to proposed hydrogen control rule App A documents encl App B document completely withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records 84/11/02 HIATT, S. Ohio Citizens for Responsible Energy. 5pp. 30687 014-30687 306.
- ### STATE PROG STATE PROGRAMS
- 8503070407 Comments on proposed rule 10CFR40 re amends to Commission U mill tailings regulations Commission should move expeditiously to implement EPA stds & protect human health & environ from nonradiological hazards
MARTIN, J.B. Environmental Defense Fund 49FR46425 008. 85/02/28. Docketing & Services Branch. 17pp 29255.211-29255:287.
- 8503070412 Forwards response to several questions re implementation of EPA 40CFR192 stds by Agreement States.
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs 49FR46425 83/11/14. Texas, State of. 4pp. 29255:228-29255 231.
- 8503070415 Provides sentence in Item 4 inadvertently omitted from 831114 submittal re implementing EPA 40CFR192 std EPA has no role in implementing std
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs. 49FR46425 83/12/15. Texas, State of. 1p. 29255:232-29255:232
- 8505010135 Comments on proposed rule 10CFR35 re physician use of radioactive drugs Amount of technical review of applicant procedures or revs prior to issuance of license or amend of major concern.
LACKER, D.K. Texas, State of. 80FR15752 005. 85/03/20 Docketing & Services Branch. 4pp. 30083 001-30083:004.
- 8505010180 Comments on proposed rule 10CFR35 re use of radioactive drugs by physicians. Licensees should not be allowed to modify procedures, equipment & locations of use w/o appropriate regulatory review
BEARE, J.A. Washington, State of 50FR15752 006 85/03/26 PALLADINO, N. Commissioners. 5pp 30084:248-30084.250
- 8505010181 Notification of contract execution, Mod 14, to "Coordination of Federal/State Radiation Control Activities & Assistance in Solving Radiation Control Problems" Contractor: FDA.
COLEMAN, R. Administrative Contracts Branch FIN B-1820 NRC-06-76 247. 85/04/17. KERR, G.W. Office of State Programs, Director YOUNG, F. NRC - No Detailed Affiliation Given 1p. 30112.231-30112.233
- 8505010183 Mod 14, renewing contract for 1 yr through 851231 & increasing funding, to "Coordination of Federal/State Radiation Control Activities & Assistance in Solving Radiation Control Problems."
TIDMORE, J.L. Food & Drug Administration WIGGINS, E. Division of Contracts FIN B-1820. NRC-06-76-247. 85/04/17. 2pp 30112 232-30112 233
- 8505010282 Minutes of Nuclear Waste Board 850315 meeting in Lacey, WA
Washington, State of. 1317. 85/03/15. Washington, State of. 36pp 30113:314-30113:350.
- 8505010302 Responds to 850131 request for explanation of rationale & significance of disqualifying factors & proposed regional screening variables related to population density & proximity to highly populated areas.
MANN, S.A. Energy, Dept. of. 85/04/04. JAGER, L.E. Michigan, State of 3pp 30112 339-30112 341.

- 8505010308** Notification of 850502 & 03 meetings w/State Tribes, DOE & NRC in Baltimore, MD to discuss high level waste program Agenda encl Program status info will be repeated at 850514-15 meetings in Kansas City
FRISHMAN, S. Texas, State of 1015 85/04/18 RUSSELL, C. NRC - No Detailed Affiliation Given 2pp 30112.337-30112.338
- 8505010358** Comments on proposed rule 10CFR35 re radiation safety requirements Proposal to revise proposed rule supported Proposal to change licensing procedures not supported
GODWIN, A.V. Alabama, State of 50FR15752 003 85/02/14 PALLADINO, N. Commissioners 4pp 30092.214-30092.217
- 8505010393** Ack receipt of 850415 ltr re notices of meetings on plant-related matters Requests notification by telephone of any meeting when written notice would not arrive 1 wk before meeting date
BISBEE, G.D. New Hampshire, State of 85/04/25 NERSES, V. Licensing Branch 3. 1p 30090.210-30090.210
- 8505010558** Forwards design summary for 850419 meeting to discuss design options for stabilization of Grand Junction tailings mill.
STASSI, P.J. Jacobs Engineering Group, Inc 85/04/12. FERRARO, P. Colorado, State of 24pp 30099.154-30099.177
- 8505010835** Forwards weekly notice of upcoming meetings re NRC high level waste mgmt program, per 840827 FR notice NRC & DOE will meet on 850408-09 in Silver Spring, MD to discuss NRC comments on DOE DES Contact lists encl.
BUNTING, J.O. Policy & Program Control Branch (Post 831001), 1001. 85/04/01 Affiliation Not Assigned 10pp 30099.088-30099.077.
- 8505020058** Forwards data rept to accompany Attachment 3, "Law Engineering Geohydrological Study Rept," of 850207 closure plan for Beatty low level radwaste disposal facility, W/o encl
WRIGHT, S.V. U.S. Ecology, Inc (formerly Nuclear Engineering, Inc.), 85/04/10. GRIPENTROG, J. Nevada, State of 1p 30140.283-30140.283.
- 8505020061** Lists upcoming meetings, per 830719 20 meetings.
NEFF, J.O. Energy, Dept. of 999 85/04/05. LINEHAN, J. NRC - No Detailed Affiliation Given. SPURGIN, P. Utah, State of. FRISHMAN, S. Texas, State of 1p 30140.282-30140.282
- 8505020232** Forwards revised CNSI-WF-C-01-NP, "Waste Form Certification Cement" Rev should be transmitted to States of SC & WA W/o encl.
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch 85/04/04. NUSSBAUMER, D. Assistant Director for State Agreements Programs 1p 30139.308-30139.308
- 8505020260** Forwards proposed response to State of WA re proposed requirement for vents in Nuclear Packaging, Inc. ferrallium high integrity containers.
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch, 85/03/22. NUSSBAUMER, D.A. Assistant Director for State Agreements Programs 3pp. 30140.098-30140.101.
- 8505020286** Responds to 840923 request for NRC view on installation of vents in high integrity containers due to gas generation of unknown origins. Installation will minimize effects on handling, personnel safety & long term container integrity.
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs. 84/12/10. SHEALY, H.G. South Carolina, State of 1p 30140.101-30140.101.
- 8505020325** Agenda for State of OR, Energy Facility Siting Council 850425 26 meetings in Lakeview, OR to discuss Lakewill U Mill cleanup Minutes from Lakeview Remedial Action Committee 850129 & 0326 meetings & Lakewill activity status rept encl.
* Oregon, State of 85/04/25 Oregon, State of 25pp 30139.311-30139.335.
- 8505020345** Requests technical assistance in reviewing "Submerged Demineralizer Sys Lner Qualification as High Integrity Container-Hanford Burial." Comments will be forwarded in Apr 1985.
STRONG, T.R. Washington, State of, Dept. of Social & Health Services. 85/03/06. NUSSBAUMER, D. Office of State Programs, Director. 2pp 30140.317-30140.318.
- 8505030037** Forwards "Evaluation of Draft Environ Assessments for Deaf Smith & Swisher Counties." Encl constitutes compendium of preliminary reviews. Complete comments will be submitted by 850520, per author 850205 commitment.
FRISHMAN, S. Texas, State of 1018 85/03/19. RUSCHE, B.C. Energy, Dept. of. 2pp. 30162.244-30163.020.
- 8505030040** "Evaluation of Draft Environ Assessments for Deaf Smith & Swisher Counties"
JARRETT, J.E., REED, J.B. Texas, State of. 85/03/15. 135pp. 30162.246-30163.020.
- 8505030368** Requests NRC participation in Subcommittee on General Oversight, Northwest Power & Forest Mgt 850416 hearing in Portland, OR to present testimony on possible selection of Hanford Reservation as repository for high level radwaste.
WEAVER, J. Oregon, State of 1308. 85/04/05. NRC - No Detailed Affiliation Given. 3pp 30163.334-30163.336
- 8505030456** PNO II 85 045 four Kay-Ray Model 7082 level & density gauges containing Cs-137 determined unaccounted for by state licensee Uniroyal Tire Co in Opelika, AL. Gauges may have been delivered to scrap salvage yard. Search in progress.
TROJANOWSKI, R. Region 2, Office of Director. 85/05/01. 1p. 30128.187-30128.167.
- 8505030506** Forwards comments on "Draft Environ Assessment - Richton Dome Site, MS, Dec 1984." (DOE/RW-0013). Further detailed comments will be transmitted
BALL, W.G. Mississippi, State of. 987. 85/03/19. Energy, Dept. of. 25pp. 30162.076-30162.243
- 8505030509** "Review Comments on Draft Environ Assessment Richton Dome Site, MS Dec 1984."
* Mississippi, State of. 85/03/20. 144pp 30162.100-30162.243.
- 8505060107** Forwards revised CNSI-WF-C-01-NP, "Waste Form Certification Cement." Chem-Nuclear Sys, Inc submitted new formulations & test results along w/response to NRC original set of questions W/o rept.
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs. SA/KNS. 85/04/23. SHEALY, H.G. South Carolina, State of. 1p. 30186.347-30186.348.
- 8505060114** Forwards revised CNSI-WF-C-01-NP, "Waste Form Certification Cement" Chem-Nuclear Sys, Inc submitted new formulations & test results along w/response to NRC original set of questions W/o rept.
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs SA/KNS. 85/04/23. KIRNER, N.P. Washington, State of. 1p. 30186.348-30186.348
- 8505060553** Notices of upcoming meetings, per 830719-20 meeting, including 850502-03 meetings of repository states & affected tribes in Baltimore, MD & NCSL 850504-05 meetings in Charleston, SC
NEFF, J.O. Energy, Dept. of 1022 85/04/19 LINEHAN, J. NRC - No Detailed Affiliation Given SPURGIN, P. Utah, State of FRISHMAN, S. Texas, State of 1p 30187.335-30187.335
- 8505070002** Comments on proposed rule 10CFR35 re requirements for mals licensees. Licensees should be required to submit license amend to change radiation procedures & equipment
MOUNT, D.K. South Dakota, State of 50FR15752 004 85/03/11. NUSSBAUMER, D.A. Assistant Director for State Agreements Programs. 2pp 30172.113-30172.114
- 8505070030** Requests info re jobs re encl capsule descriptions, for use in classification & establishment of requirements & compensation for positions. Info requested by 850501
PRESTRIDGE, D.D. Mississippi, State of, 1023 85/04/15. BROWNING, B. Division of Waste Management. 8pp 30218.016-30218.023
- 8505070032** Requests encl draft comments on Hillman topical rept re cement solidification process be transmitted to participating Agreement States for review.
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 85/04/16. NUSSBAUMER, D.A. Office of State Programs, Director. 13pp 30218.060-30218.072.
- 8505070083** Comments on proposed rules 10CFR30, 40, 50, 51, 70 & 72 re nuclear facility decommissioning requirements Extension of comment period until 851115 requested to permit public participation in review process.
WILEY, W. Oregon, State of. 50FR5600 003 85/04/11. STEYER, K. Office of Nuclear Regulatory Research, Director. 2pp 30181.270-30181.271.
- 8505070104** Comments on proposed rules 10CFR30, 40, 50, 51, 70 & 72 re decommissioning criteria for nuclear facilities Supports rules
PETERSON, K.B. Minnesota, State of. 50FR5600 004 85/04/26. Docketing & Services Branch. 2pp. 30181.354-30181.355
- 8505070205** Comments on proposed rule 10CFR35 re radiation safety requirements Supports concept of incorporating essential radiation safety requirements
WHATLEY, K.E. Alabama, State of 50FR15752 002. 85/02/13. Office of the Secretary of the Commission 6pp. 30178.189-30179.184.
- 8505070349** Forwards comment on proposed rule 10CFR50 re property insurance Encl misdirected & should be treated as comment on proposed rule
WOOD, R.S. Office of State Programs, Director. 49FR44645 034 85/04/29 Docketing & Services Branch. 1p. 30178.030-30178.032
- 8505070354** Comments on proposed rule 10CFR50 re property insurance Certain requirements contemplated by proposed rule would require mods to policies of insurance presently written by Nuclear Mutual Ltd & Nuclear Electric Insurance Ltd.
LEDERER, P.D. Baker & McKenzie. 49FR44645 034 85/04/15. WOOD, R.S. Office of State Programs, Director. 2pp. 30178.031-30178.032.
- 8505070352** Notice of receipt of petition for rulemaking 80-2 from States of NV & MN requesting Commission adopt regulation governing implementation of certain environ aids proposed by EPA
HOYLE, J.C. Office of the Secretary of the Commission 50FR18287. 85/04/26 7pp. 30178.016-30178.022
- 8505070378** Forwards petition for rulemaking PRM-80-2 concerning new regulation for implementation of 40CFR191 re mgt & disposal of spent nuclear fuel & high level & transuranic radwaste.
DAVENPORT, J.H. Duryea, Houchins, Murphy & Davenport 50FR18287 85/01/22 CHILK, S.J. Docketing & Services Branch. 1p 30173.111-30173.121.
- 8505070382** Petitions NRC to exercise rulemaking authority & adopt regulation governing implementation of proposed 40CFR191 re mgt & disposal of spent nuclear fuel & high level & transuranic radwaste.
SWAINSTON, H.S. MURPHY, M.R. Nevada, State of. OLSON, J.F. Minnesota, State of. 85/01/21 10pp. 30173.112-30173.121
- 8505070456** Responds to 850216 ltr re US/Canadian bilateral agreement. US has performed stress measurement work & borehole logging instrument development for research. Agreement provides mechanisms for sharing research data.
MANN, S.A. Energy, Dept. of. 85/04/22 KALITOWSKI, T. Minnesota, State of. 2pp. 30216.360-30216.361
- 8505080364** Confirms 850220 discussion following review & evaluation of state radiation control program Determination of adequacy of program being withheld due to problems w/insp backlogs. Response to encl comments & guidelines requested in 45 days.
MARTIN, J.B. Region 5, Office of Director. 85/04/28 KIZER, K.W. California, State of. 11pp. 30228.182-30228.182.
- 8505090329** Further response to FOIA request for all memos written by NRC during or since 1983 re 98 LERs & SALP for TMI Forwards documents listed in Apps A,B & C. Documents also placed in PDR.
FELTON, J.M. Division of Rules and Records 84/10/02. BARFIELD, K. Critical Mass Energy Project. 6pp. 30248.034-30248.046.
- 8505100096** Forwards draft "Annex D to Georgia Radiological Emergency Plan, Plant Vogtle," "Burke County Emergency Mgt Agency Radiological Emergency Plan..." & "South Carolina Operational Radiological Emergency Response Plan..."
FOSTER, D.O. Georgia Power Co. GN-587 85/05/03. Office of Nuclear Reactor Regulation, Director. 2pp 30248.346-30247.274.
- 8505100101** Preliminary draft "Annex D to Georgia Radiological Emergency Plan, Plant Vogtle."
* Georgia, State of. 85/04/30. 63pp. 30248.348-30247.053.

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- 8505100110 "South Carolina Operational Radiological Emergency Response Plan, SCORPP-84, in Support of Fixed Nuclear Facilities" MOORE, J. P. South Carolina, State of. 84/06/30 150pp 30247 127 30247 274
- 8505100112 Responds to FOIA request for correspondence re EAD Metallurgical, Inc from 840101 to present Forwards Apps A & B documents Documents also available in PDR FELTON, J. M. Division of Rules and Records 84/11/21. WELDON, D. Doc Search Associates 30291 018-30292 127
- 8405150268 Responds to 840501 requests for guidance re acceptable limits for Am-241 contamination in incinerator ash disposed of at local sanitary landfill, underground sewer line & EAD metallurgical facility in Tonawanda, NY MURLEY, T. E. Region 1, Office of Director. 84/05/10 WILLIAMS, H. G. New York, State of 8pp 30291 227-30291 279.
- 8505100188 Discusses current status of EAD Metallurgical, Inc situation during review of NY State Dept of Labor radiation control program, per 840820 conversation w/P Lohaus MURLEY, T. E. Region 1, Office of Director 84/08/22 STASINK, W. New York, State of 4pp 30291 060-30291 063
- 8505100224 Discusses State of NY request for technical assistance to evaluate stabilization of ash contaminated w/Am 241 in Town of Tonawanda landfill Meeting w/state necessary, due to difficulty in developing data per NUREG/CR-3585. ALLAN, J. M. Region 1, Office of Director. 84/09/19 CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety 1p 30291 067-30291 067.
- 8505100231 Requests NRC assistance in evaluation of option of stabilizing ash contaminated w/Am-241 in Town of Tonawanda landfill Methods used in NUREG/CR-3585 applicable to problem Supporting documentation encl. RIMAWI, K. New York, State of. 84/09/13 LOHAUS, P. Region 1, Office of Director 8pp 30291 088-30291 076.
- 8505100320 Extends invitation to attend 840612 meeting of Advisory Committee on Radioactive Materials in Environ in Albany, NY to discuss Am-241 contamination problem in Tonawanda, NY RIMAWI, K. New York, State of. 84/06/05 KERR, G. W. Office of State Programs, Director 64pp 30291 163 30291 226
- 8505100334 Responds to 840605 ltr re 840612 meeting of Advisory Committee on Radioactive Materials in Environ to discuss Am-241 contamination in Tonawanda, NY. F Costello will be attending in place of P Lohaus, who had prior obligations KERR, G. W. Office of State Programs, Director 84/06/14. RIMAWI, K. New York, State of. 1p. 30291 280 30291 280.
- 8505100181 Forwards comments & questions re util rept, "Results of Quality Programs for Const of Clinton Power Station" Further comments may be submitted, pending evaluation of results of 850422 meeting SAMELSON, A. Illinois, State of 85/04/12 KEPPLER, J. G. Region 3, Office of Director 6pp. 30246 239-30246 244
- 8505100419 Offers no comments on 850220 amend request for 2-yr extension of plan for integrated scheduling of plant mods. Basis for NSHC & notice of amend request included in monthly notice of amend applications to OLS. HOUVENAGLE, T. L. Iowa, State of 85/05/08 VASSALLO, D. B. Operating Reactors Branch 2 1p 30245 119-30245 119
- 8505100222 Ack receipt of 850415 ltr in response to 850318 ltr re receipt of meeting notices after meeting held Telephone number & Xerox 400 telecopier verification number supplied for contact for meetings w/less than 1 wk notice AHRENS, P. Maine, State of 85/05/02 NEHSES, V. Licensing Branch 3. 1p. 30273 349-30273 349
- 8505100333 Forwards replacement pages that constitute Change 2 to State of NC emergency response plan in support of facility W/svc list & two oversize figures Aperture cards available in PDR Related correspondence HOLLAR, D. E. Carolina Power & Light Co. #285 944 OL 85/05/08. KELLEY, J. L., BRIGHT, G. O., CARPENTER, J. H. Atomic Safety and Licensing Board Panel 150pp 30279 241-30280 033
- 8505100235 Further response to FOIA request for documents re selected NRC contracts for court reporter svcs Forwards App B documents Documents also available in PDR Review of addl records, subj to request, in progress. FELTON, J. M. Division of Rules and Records 84/12/18. RILEY, A. Taylor Associates, 5pp. 30390 235-30390 345.
- 8505100388 Responds to MJ Mattia 831205 memo re stenographic reporting svcs contract O/c will need stenographic reporting svcs for all Agreement States meetings to be held in Oct 1984 for 2-1/2 days KERR, G. W. Office of State Programs, Director 83/12/16. DAVIS, K. Division of Contracts. 1p 30390 294-30390 294.
- 8505150084 Further response to FOIA request for nine categories of documents re U mill tailings regulations App B documents forwarded App B documents also available in PDR App C documents withheld (ref FOIA Exemption 5). FELTON, J. M. Division of Rules and Records 84/12/18. BERICK, D. Environmental Policy Institute 7pp 30421 011-30422 257.
- 8505150384 Forwards proposed rulemaking & advance notice of rulemaking re U mill tailings regulations scheduled for publication in FR on 840802. U recovery licensee comments on proposed rule & advance notice due by 840917 & 1001, respectively NUSSBAUMER, D. A. Assistant Director for State Agreements Programs. 84/07/31. Texas, State of 1p. 30422 149-30422 149.
- 8505150371 Forwards draft "Impact of EPA 40CFR192 Stds on Waste Mgt Programs at U Recovery Facilities" for review & comment by 840907 Preliminary document should not be construed as NRC findings NUSSBAUMER, D. A. Assistant Director for State Agreements Programs. 84/08/02. Texas, State of. 1p. 30422 150-30422 150.
- 8505150364 Forwards proposed rulemaking & advance notice of rulemaking re U mill tailings regulations scheduled for publication in FR on 840802. U recovery licensee comments on proposed rule & advance notice due by 840917 & 1001, respectively NUSSBAUMER, D. A. Assistant Director for State Agreements Programs. 84/07/31. Texas, State of 1p 30422 149-30422 149
- 8505150371 Forwards draft "Impact of EPA 40CFR192 Stds on Waste Mgt Programs at U Recovery Facilities" for review & comment by 840907 Preliminary document should not be construed as NRC findings NUSSBAUMER, D. A. Assistant Director for State Agreements Programs. 84/08/02. Texas, State of 1p 30422 150-30422 150
- 8505150364 Forwards proposed rulemaking & advance notice of rulemaking re U mill tailings regulations scheduled for publication in FR on 840802. U recovery licensee comments on proposed rule & advance notice due by 840917 & 1001, respectively NUSSBAUMER, D. A. Assistant Director for State Agreements Programs. 84/07/31. Texas, State of. 1p. 30422 149-30422 149
- 8505150371 Forwards draft "Impact of EPA 40CFR192 Stds on Waste Mgt Programs at U Recovery Facilities" for review & comment by 840907 Preliminary document should not be construed as NRC findings. NUSSBAUMER, D. A. Assistant Director for State Agreements Programs. 84/09/02. Texas, State of 1p 30422 150-30422 150.
- 8505150180 Forwards FEMA 841130 rept of emergency exercise on 840822 & 850107 corrective action rept for remedial drill on 841218. Category A deficiency noted re State of MA ability to determine whether local emergency operation ctrs activated. HARTSTER, T. L. Region 1, Office of Director. 85/05/08 HEIDER, L. H. Yankee Atomic Electric Co. 2pp. 30395 076-30395 180.
- 8505150186 "Joint State & Local Radiological Emergency Response Exercise for Yankee Nuclear Power Station, 840822" Federal Emergency Management Agency 84/11/30 93pp 30395 076-30395 180
- 8505150272 PNO-II 85 045A one Kay-Ray Model 7062 level density gauge unaccounted for by Uniroyal Tire Co found in scrap yard in Alexander City, AL Search continuing for three other gauges TRIGANOWSKI, P. Region 2, Office of Director 85/05/10 1p 30399 003-30399 003
- 8505150298 Forwards third interim findings on adequacy of Rev 5 to State of LA peace-time radiological response plan Plans show great improvement since FEMA 850212 supplemental finding Disposition of NUREG-0564 elements listed in encl KRIMM, R. W. Federal Emergency Management Agency 85/05/10. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 7pp 30399 084-30399 080.
- 8505150588 Notification of contract execution, Mod 4, to "Environ Monitoring Program W/State of GA." Contractor, State of GA. SILVIS, R. M. Administrative Contracts Branch FIN B-5203 NRC-05 80-279. 85/05/08 DEYOUNG, R. Director's Office, Office of Inspection and Enforcement COHEN, L. K. NRC - No Detailed Affiliation Given 1p 30438 086-30438 086
- 8505150588 Mod 4, deobligating remaining balance, to "Environ Monitoring Program W/State of GA." IVEY, F. S. Georgia, State of. THOMPSON, R. D. Division of Contracts FIN B 5203. NRC-05 80-279 85/05/08 1p. 30438 066-30438 066
- 8505160055 Submits notice of upcoming meetings. Notice will be updated weekly. NEFF, J. O. Energy, Dept. of. 9872A. 85/04/25 LINEHAN, J. NRC - No Detailed Affiliation Given. 1p 30448 159-30448 159.
- 8505160137 Requests comments within 45 days re Chichibu Cement Co, Ltd topical rept, "High Integrity Container for Disposal of Low Level Radwaste." Revised versions of nonproprietary topical rept submitted Feb 1985 encl W/o encl. NUSSBAUMER, D. A. Assistant Director for State Agreements Programs. 85/05/06 SHEALY, H. G. South Carolina, State of. 1p. 30450 313-30450 313
- 8505160209 Forwards comments on "Annotated Outline for Site Characterization Plans," dtd Feb 1985. LOUX, R. R. Nevada, State of 85/05/01. VIETH, D. L. Energy, Dept. of. 8pp 30450 137-30450 144.
- 8505160241 Forwards State of WA 850404 ltr to R Haelsig of Nuclear Packaging, Inc, authorizing addl high integrity containers under specified conditions NUSSBAUMER, D. A. Assistant Director for State Agreements Programs. 85/04/29 HIGGINBOTHAM, L. Low Level Waste Licensing Branch. GREEVES, J. T. Engineering Branch (Post 831001). 3pp 30450 093-30450 095.
- 8505160306 "Review Comments on Draft Environ Assessments, Richter Dome Site, Cypress Creek Dome Site, MS." Mississippi, State of. 1028. 85/03/20, 65pp 30449 284-30449 340.
- 8505160313 Forwards MA Dept of Public Utils decision concluding that earliest completion date projected for Unit 1 on record is Aug 1988, in response to ASLB request for applicant current const status repl W/o encl Related correspondence. SHOTWELL, J. Massachusetts, Commonwealth of. #285 006 OL 85/05/10 HOYT, H. S. Atomic Safety and Licensing Board Panel 1p 30426 310-30426 310
- 8505160492 Summarizes 850211-12 meetings w/State of UT to discuss technical issues & state concerns re Davis & Lavender Canyon sites. Meeting agenda & list of attendees encl. GRACE, S. R. Repository Projects Branch (Post 831001). 1042. 85/05/01. MILLER, H. J. Repository Projects Branch (Post 831001). App. 30447 105-30447 108.

- 8505170086 Partial response to FOIA request for documents re potential effect of plant performance stds imposed by state legislation & util regulators on plant safety. Forwards documents listed on app Documents available in PDR. FELTON, J.M. Division of Rules and Records 84/10/03. BELL, N. Nuclear Information & Resource Service 3pp 30476-151-30478-353
- 8505170104 Forwards WL Brown 840908 memo re PUC of CO Incentive plan. Expresses concern that principle thrust of Incentive plans appears to be significant impact on cost of power resulting from efforts to comply w/NRC requirements. COLLINS, J.T. Region 4, Office of Director 84/09/08. SALTZMAN, J. Assistant Director for State & Licensee Relations 2pp 30476-332-30478-333
- 8505170171 Ack receipt of "Geohydrologic & Tectonic Evaluation of Proposed Davis Canyon High Level Nuclear Waste Repository, Paradox Basin, Southeastern UT," NRC unable to participate in investigation of sites info on investigations requested. LINEHAN, J.J. Repository Projects Branch (Post 831001), 1043, 85/05/02, HUNTOON, P.W. Wyoming, State of 1p 30484-323-30484-323.
- 8505170194 Forwards preliminary comments on "Topical Rept for High Integrity Container for Disposal of Low Level Radwastes," submitted by Chichibu Cement Co. Ltd. Revised nonproprietary version of topical rept ene W/o rept. GREEVES, J.T. Engineering Branch (Post 831001) 85/05/02. NUSSBAUMER, D.A. Assistant Director for State Agreements Programs 5pp 30484-307-30484-311.
- 8505170305 Confirms 850220 telcon re S. Frishman 850111 ltr to JG Davis. Arrangements for State of TX to interact w/staff during preparation of comments on DOE draft environ assessment on potential repository site located at Dost Smith discussed. BROWNING, R.E. Division of Waste Management 1029 85/02/28. FRISHMAN, S. Texas, State of 1p 30484-233-30484-233.
- 8505170318 Trip rept of visit to Salt Lake City & Clive, UT for 850418 meeting w/ DOE, UT Depts of Health & Transportation & CO Depts of Health & Geological Survey re State of UT bid specs. GILLEN, D.M. Low Level Waste & Uranium Recovery Projects Branch, 85/04/29, HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch, 4pp, 30484-228-30484-231.
- 8505170348 Confirms 850220 telcon on 850111 ltr to JG Davis re comments on DOE draft environ assessment on potential repository site located at Yuca Mountain. BROWNING, R.E. Division of Waste Management 628 85/02/28. LOUX, R.R. Nevada, State of 1p 30484-208-30484-208
- 8505170405 Requests execution & return of encl documents in order to complete renewal of self-bonding to Mining Permit 399C & amend & initial self bonding to Permit 492, W/o encls. BRYAN, J. Wyoming, State of 00522, 85/04/01. TUFTS, R.F. Rocky Mountain Energy Co. 2pp 30484-151-30484-152
- 8505170415 Responds to 850107 proposal to seal wells at Collins Draw U In Situ Leach Project instead of recontouring, retopsoiling & reseeding area. Identifies problems that must be worked out before approval given. MOONEY, J. Wyoming, State of 00528, 85/04/04. LOUDERBACK, T.E. Cleveland-Ciffs Iron Co. 4pp 30484-145-30484-148
- 8505170422 Notifies of 850425 meeting w/NRC in Cheyenne, WY to discuss groundwater restoration & reclamation for Cleveland Ciffs- Collins Draw In Situ Leach site. RANDEN, L.D. Wyoming, State of 00551, 85/04/09. LENNOX, D., MOONEY, G., HOGG, S. Wyoming, State of, 1p. 30484-144-30484-144.
- 8505170455 Forwards final "Radiological Emergency Preparedness Exercise Rept," for 850227 exercise of offsite plans. No Category A deficiencies identified. KRIMM, R.W. Federal Emergency Management Agency, 85/05/14. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 1p 30443-147-30443-186
- 8505170456 Final "Radiological Emergency Preparedness Exercise Rept," for 850227 exercise. Federal Emergency Management Agency, 85/04/30, 39pp 30443-148-30443-186.
- 8505170560 Confirms 850220 telcon re arrangement for State of WA representative to interact w/NRC during preparation of comments on draft DOE environ assessment on potential repository site at Hanford. BROWNING, R.E. Division of Waste Management, 1340 85/02/28. STEVENS, D.W. Washington, State of, 1p 30480-357-30480-357
- 8505170610 Forwards State of SC 850411 ltr re Dow topical rept on solidification process for low level radwaste. NUSSBAUMER, D.A. Assistant Director for State Agreements Programs, 85/04/29, GREEVES, J. Engineering Branch (Post 831001), 1p, 30477-240-30477-241
- 8505170612 Finds questions re topical rept on Dow solidification process for low level radwaste adequate. Further review of rept requested upon receipt of responses. AUTRY, V.R. South Carolina, State of, 85/04/11, NUSSBAUMER, D.A. Assistant Director for State Agreements Programs, 1p, 30477-241-30477-241.
- 8505200080 Partial response to FOIA request for three categories of documents re alleged 1987 accident at Radiation Effects Lab or "hot cell" at Georgia Nuclear Lab. Forwards documents listed in App A Documents also available in PDR. FELTON, J.M. Division of Rules and Records, 84/10/25. BREMAN, V.A. Legal Environmental Assistance Foundation, 5pp, 30506-309-30507-275.
- 8505200150 Advises that certain authority re License SNM-260 will be transferred to State of GA effective on 891215. Status of AEC license conditions listed. MCBRIDE, J.A. Atomic Energy Commission, 89/12/12. DEWAR, M.A. Lockheed Aircraft Corp. 2pp, 30506-358-30506-359.
- 8505200172 Advises that Pu/Be sources have been picked up under State of GA license. State amends authorizing mail forwarded w/ 720405 ltr. HAM, M.M. Lockheed Aircraft Corp. 72/05/02. JOHNSON, L.E. Atomic Energy Commission, 1p, 30507-003-30507-003.
- 8505200255 Lists elements of decommissioning plan, per State of GA & AEC 710211 agreement. Termination of OL R-86 will occur simultaneously w/issuance of State of GA license. DEWAR, M.A. Lockheed Aircraft Corp. LGD/304537, 71/02/22. Atomic Energy Commission, 2pp, 30507-029-30507-030.
- 8505200304 Forwards Insp Rept 50-172/71-02 on 710714. No safety significance or noncompliance observed. Termination of License R-86 recommended, per 710412 Lockheed decommissioning plan. Facility will be placed under State of GA license. SEIDLE, W.C. Region 2, Atlanta, Office of the Director 71/08/10. KEPPLER, J.G. Region 2, Atlanta, Office of the Director 1p, 30507-072-30507-072
- 8505200309 Special Insp Rept 50-172/71-02 on 710714. Major areas discussed, decommissioning plan & state license. LEWIS, R.C. Region 2, Atlanta, Office of the Director 71/08/09 3pp 30507-073-30507-075
- 8505200317 Discusses Insp Rept 50-172/71-02 on 710714. No noncompliance detected. Major areas discussed decommissioning activities, transferring records & selected exam procedures. DAVIS, J.G. Region 2, Atlanta, Office of the Director 71/08/12. ORMSBY, R.B. Lockheed Aircraft Corp 5pp 30507-076-30507-080
- 8505200327 Forwards list of licensees & licensee names for state files per agreement between AEC & State of GA re regulatory functions. Following effective date of agreement, AEC will perform regulatory functions only for federal activities. DAVIS, J.G. Region 2, Atlanta, Office of the Director 69/12/10. VENABLE, J.H. Georgia, State of, 7pp, 30507-081-30507-087
- 8505200354 Advises that Lockheed Corp applied for authority to dispose of internals & to decommission reactor per 710412 ltr. State of GA will assume regulatory control of remaining mail. WOODRUFF, R.W. Operating Reactors Branch 1 (Pre 791030) 71/05/27. Operating Reactors Branch 1 (Pre 791030), 1p 30507-097-30507-097.
- 8505200359 Requests addl statement from AEC re present position w/ respect to State of GA license & final ameliorations of restrictions on property. Statement will be used as explanation to City of Atlanta to satisfy option agreement. FORBES, G.R. Lockheed Aircraft Corp 72/03/30. Atomic Energy Commission, 2pp 30507-098-30507-099
- 8505200362 Forwards 10CFR150 of AEC regulations, per 720330 request for definition of Agreement State. AEC regulatory authority over Licenses 10-01425-14 & SNM-260 ceased w/listed termination dates W/o encls. BLANG, G.A. Atomic Energy Commission, 72/05/05. FORBES, G.R. Lockheed Aircraft Corp. 2pp, 30507-100-30507-101.
- 8505200363 Forwards list of cases investigated during 721204-05 visit to Georgia Dept of Human Resources, Atlanta, GA. State of GA noted for issuing licenses based on insufficient info. Problem caused by turnover of personnel. Related info encl. DAVIS, F.C. Atomic Energy Commission, Directorate of Licensing, 73/01/04. BLANG, G.A. Atomic Energy Commission, 20pp 30507-102-30507-189.
- 8505200371 PNO-78-113 on 780512. Region II notified of media interest re concern that unrestricted use of decommissioning facility allowed by State of GA from 1971 until 1978 & fenced area not adequately policed. Related info encl. MEYER, R.J. Director's Office, Office of Inspection and Enforcement 78/05/15 40pp 30507-190-30507-231
- 8505200376 Notifies of 781020 meeting in Atlanta, GA to discuss results of Dawsonville oversight conducted by EG&G. HUFHAM, J.W. Region 2, Atlanta, Office of the Director 78/10/18. ASHLEY, E.C. Assistant Director for State Agreements Programs 1p 30507-232-30507-232
- 8505200383 Forwards 720330 & 0505 ltrs between NRC & Lockheed-Georgia clarifying disposition of site & ask State of GA regulatory authority over decommissioning of facility & NRC 710831 order terminating License R 86 W/o encls. KEHR, G.W. Assistant Director for State Agreements Programs 78/10/18. TEDFORD, C. Georgia, State of, 1p, 30507-233-30507-233.
- 8505200387 Ack receipt of 780830 ltr re State of GA role as Agreement State. Meeting to discuss program, tour fab, facilities demonstrate equipment & present regulatory policy & long-range plans welcomed. LEDBETTER, J.L. Georgia, State of, 78/11/02. RYAN, R. Office of State Programs, Director, 2pp, 30507-234-30507-239
- 8505200393 Summarizes 781020 briefing w/EG&G & State of GA in Dawsonville, GA re flyover survey of Lockheed-Georgia facility. Agreement reached to show media survey results. Related info encl. ASHLEY, E.C. Office of State Programs, Director 78/11/30, Office of State Programs, Director, 37pp, 30507-239-30507-275.
- 8505200415 Offers no comment on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria for nuclear power plants. ALLARD, H. Virginia, Commonwealth of 50FR5600 089, 85/04/30. WEISSBERG, S. Office of State Programs, Director 1p, 30471-345-30471-345
- 8505200424 Informs of coordination of comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria for nuclear facilities. Several agencies preparing comments. Consideration of comments after 850513 deadline requested. TRIPLETT, T. Minnesota, State of, 50FR600 089, 85/05/13. Office of the Secretary of the Commission, 1p, 30471-009-30471-009.
- 8505200446 Package of three comments supporting proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria for nuclear facilities. WITHERS, B.D. Portland General Electric Co 50FR5600, 85/05/18. Docketing & Services Branch 7pp 30472-039-30472-045.
- 8505200512 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria for nuclear facilities. State Public Svc Commission supports transfer of responsibility to federal agency. BHATIA, H.C. Michigan, State of, 50FR5600 038, 85/05/10. Docketing & Services Branch, 6pp, 30470-185-30470-190.
- 8505200514 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria. Opposes new criteria based on adverse & possibly unwarranted hard ship imposed upon majority of nuclear medicine facilities. HICKEY, J.E. Rhode Island, State of, 50FR5600 085, 85/05/10. Docketing & Services Branch 2pp, 30470-183-30470-184.

370 NONDOCKETED ITEMS

- 8505200548** Comments on proposed rules 10CFR30.40,50,51,70 & 72 re decommissioning criteria Nonpower reactors should be provided for specifically in applicable regulations
DIMEGLIO,A.F. National Organization of Test, Research & Training Reactors
50FR5600 021. 85/05/07. Docketing & Services Branch. 2pp 30472 062-30472 063
- 8505200628** Submits analysis of data re restoration & stability of R&D North Platte Project Protection of groundwater resources of paramount importance Adherence to & implementation of 850503 operating plan expected by 850601
RANDEN,L.D., GARLAND,B Wyoming, State of 85/04/16 PELIZZAM Uranium Resources, Inc 2pp 30501 129-30501 130
- 8505200650** Requests comments on encl request for addl info generated in review of Hitman Corp 840612 topical rept on cement solidification process Comments should be provided within 45 days.W/o encl
NUSSBAUMER,D.A Assistant Director for State Agreements Programs 85/04/29 KIRNER,N.P. Washington, State of, Dept of Social & Health Services 2pp 30500 345-30500 346
- 8505200852** Forwards Crystalline Repository Project designated state contacts list per DOE request
MCCLAINT,T. Battelle Memorial Institute, 85/05/03. STILL,N NRC - No Detailed Affiliation Given. 16pp. 30501:015-30501 030
- 8505210158** Responds to 850304 request for review & comment on revised US Ecology closure plan for Beatty low level radwaste disposal facility Issues involving site closure complex & understanding by all parties necessary
NUSSBAUMER,D.A. Assistant Director for State Agreements Programs 85/04/30 VADEN,J.D Nevada, State of, tp. 30523.179-30523 179.
- 8505210194** Comments on proposed rule 10CFR60, "Disposal of High Level Radwaste in Geologic Repositories Amends to Licensing Procedures" Rule opposed due to incomplete understanding of concerns of interested parties
FRISHMAN,S. Texas, State of 50FR2579 85/05/06 PALLADINO,N.J. Commissioners 1p 30494:096-30494 096.
- 8505210348** Change 2 to base plan of State of GA radiological emergency plan.W/ 850517 ltr.
CLACK,B.J. Georgia, State of FOSTER,D.O. Georgia Power Co. GN 611 85/05/17 DENTON Office of Nuclear Reactor Regulation, Director 72pp 30495.192-30495 261.
- 8505210406** PNO-V 85-028 patient overexposure occurred by breakthrough of Mo-99 into Tc-99 in generator sold to Nuclear Pharmacy, Inc & resold to Scripps Hosp State of CA Investigating incident.
MONTGOMERY,J., THOMAS,R., HORNOR,J. Region 5, Office of Director. 85/05/17 1p 30499:268-30499 266
- 8505210458** Comments on proposed rules 10CFR30.40,50,51,70 & 72 re decommissioning criteria Lower limits on quantity of radioactive mail established in Paragraph 30.35(c) as criteria for financial assurance too restrictive
LACKER,D.K Texas, State of, 50FR5600 096. 85/05/10 Docketing & Services Branch. 1p 30495:167-30495 167.
- 8505210633** Ack receipt of treasury bill as replacement bonding instrument to Permit 352.
BRYAN,V.J. Wyoming, State of 00503. 85/03/21. FERGUSON,J.C. American Nuclear Corp. 3pp 30523:193-30523 195.
- 8505220028** Comments on proposed rules 10CFR30.40,50,51,70 & 72 re decommissioning criteria for nuclear facilities Unlikely or unprogrammed termination resulting from accident or unpredictable technological event should be included
ESCHELS,C. Washington, State of 50FR5600 110 85/05/14 Docketing & Services Branch 2pp. 30518 279-30518 280
- 8505220060** Package of three comments opposing proposed rules 10CFR30.40,50,51,70 & 72 re decommissioning criteria for nuclear facilities
ENOS,J.T. Arkansas Power & Light Co 50FR5600 85/05/20. Docketing & Services Branch 63pp. 30519.138-30519 193
- 8505220070** Package of four comments supporting proposed rules 10CFR30.40,50,51,70 & 72 re decommissioning criteria for nuclear facilities.
BRADY,T.F. Rochester Gas & Electric Corp. 50FR5600. 85/05/20. Docketing & Services Branch. 5pp. 30519.130-30519 134.
- 8505230089** Forwards B Kearney 850314 comments on review of final reclamation plan for Highland U Operations Tailings Basin.
MCCARTY,C Wyoming, State of 00504. 85/03/28. PETTINGILL,H.J. Uranium Recovery Field Office 2pp. 30545:361-30545 362
- 8505230388** Forwards "Post Exercise Assessment 850410 Remedial Exercise of Radiological Emergency Preparedness Plans of NY State & Westchester,Rockland,Orange & Putnam Counties for Indian Point Nuclear Power Station."
KRIMM,R.W. Federal Emergency Management Agency. 85/05/16. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 2pp 30532 318-30533 077.
- 8505230404** "Post-Exercise Assessment 850410 Remedial Exercise of Radiological Emergency Preparedness Plans of NY State & Westchester,Rockland,Orange & Putnam Counties for Indian Point Nuclear Power Station"
* Federal Emergency Management Agency. 85/05/10. 118pp 30532:321-30533 077.
- 8505230441** Responds to 850415 request for FEMA to confirm adequacy of offsite preparedness re funding issues raised by Coalition for Responsible Energy Educ Funding Issues Irrelevant. State/local emergency response plans adequate.
KRIMM,R.W. Federal Emergency Management Agency. 85/05/16. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 1p. 30531.205-30531 205.
- 8505230629** Responds to 850322 ltr re review of State of TX radiation control program Suggestions made to consolidate requests for written info & review written responses prior to onsite review. Responses to NRC staff comments encl
BERNSTEIN,R. Texas, State of, 85/05/01 MARTIN,R.D. Region 4, Office of Director. 3pp. 30540.091-30540 093
- 8505240285** Comments on proposed rule 10CFR35 re physician use of radioactive drugs Amend would not impose economic burden, would result in some economic relief & would give added flexibility to add physicians & hosps.
LASH,T.R. Illinois, State of, Dept. of Nuclear Safety. 50FR15752 008. 85/05/14 Docketing & Services Branch. 2pp 30554:142-30554 143
- 8505240366** Comments on proposed rules 10CFR19.20,21,30,32,39,40,51,70, 71 & 150 re regulations for well logging operations. Specific min training requirement, especially for use of tracer fluids, recommended
BORCHERT,H.R Nebraska, State of 50FR13797 001 85/05/07 Docketing & Services Branch 1p 30556 360-30556 360
- 8505240566** Forwards comments received by NRC re Univ of Utah petition for rulemaking PRM 20-14, summaries of comments & data on disposal practices & costs submitted by commenters W/o encls
PETERSON,H.T Health Effects Branch (post 840429) 85/05/15 SALSAMAN,J. Texas, State of. 1p 30564:330-30564 330
- 8505280384** Forwards 850418 & 25 draft "FEMA Region III Exercise Evaluation Rept," of 850410 & 22 remedial exercises, respectively
KRIMM,R.W Federal Emergency Management Agency 85/05/21 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 3pp 30573 003-30573 054.
- 8505280390** Draft "FEMA Region III Exercise Evaluation Rept" for 850422 exercise
* Federal Emergency Management Agency 85/04/25 12pp 30573 043 30573 054
- 8505280526** Notification of grant execution, Mod 3. to "Investigation of Recent Crustal Movements in State of ME." Grantee Maine Geological Survey.
STEWART,S Division of Contracts FIN G-1041 NRC-G-04 82-009. 85/05/09 FOREHAND,W., SCHMITT,T. NRC - No Detailed Affiliation Given 1p. 30506 169-30506 170
- 8505280542** Mod 3, extending grant period to 850630 & extending dollar amount to "Investigation of Recent Crustal Movements in State of ME."
ANDERSON,W.A. Maine, State of, EDGEWORTH,P.J. Division of Contracts FIN G-1041 NRC-G-04-82-009 85/05/09 1p 30606 170-30606 170.
- 8505290100** Comments on proposed Tech Spec amend involving economic generation control, per R Gilbert 850515 request No adverse findings determined Response delayed due to implementation of program for providing comments
PARKER,M.C Illinois, State of, Dept of Nuclear Safety DOE-85 074 85/05/20 DENTON,H Office of Nuclear Reactor Regulation, Director. 1p. 30599:246-30599 246
- 8505290255** Advises of completion of review of amend to Tech Specs re addition of suppression pool monitoring instrumentation to remote shutdown monitoring No adverse findings identified.
PARKER,M.C Illinois, State of, Dept of Nuclear Safety DOE-85-071. 85/05/20 DENTON,H Office of Nuclear Reactor Regulation, Director 1p. 30599:232-30599 125
- 8505290262** Advises that no adverse finding exists for proposed Tech Spec involving reactor coolant activity limits to 1-131 dose equivalent value & 125 volt & 250-volt station batteries, per RA Gilbert 850518 request.
PARKER,M.C Illinois, State of, Dept of Nuclear Safety DOE-85-078 85/05/21 DENTON,H Office of Nuclear Reactor Regulation, Director 1p 30599:232-30599 232
- 8505290346** Advises of no adverse findings, based on review of proposed Tech Spec amend re revised ECCS analysis
PARKER,M.C Illinois, State of, Dept of Nuclear Safety DOE-85 073 85/05/20 DENTON,H.R Office of Nuclear Reactor Regulation, Director 1p. 30596 149 30596 149
- 8505290353** Forwards "Exercise Rept, Zion Nuclear Power Station, Commonwealth Edison Co Joint Exercise," of 850306 exercise Deficiency noted for Lake County, IL
KRIMM,R.W Federal Emergency Management Agency 85/05/23 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p 30599 134-30599 209.
- 8505290365** "Exercise Rept, Zion Nuclear Power Station, Commonwealth Edison Co Joint Exercise," of 850306 exercise.
* Federal Emergency Management Agency 85/04/30 75pp 30599:135 30599 209
- 8505290384** Advises of no adverse findings based on review of proposed Tech Spec amend re Table 3.7.1 per 850515 request
PARKER,M.C Illinois, State of, Dept of Nuclear Safety DOE-85-075. 85/05/20 DENTON,H.R Office of Nuclear Reactor Regulation, Director. 1p 30596 143-30596 143
- 8505290410** Confirms 850501 discussion re status of radiation control program & effect on status of State of NY Agreement State program NRC cannot provide direct operating support for Agreement State program
MURLEY,T.E Region 1, Office of Director. 85/05/24. WILLIAMS,H.G. New York, State of. 2pp 30595:225-30595 229
- 8505290427** Requests NRC provide one full-time prof until new staff properly functioning & trained Grant requested to assist in implementing Agreement State program
WILLIAMS,H.G New York, State of, 85/02/11 MURLEY,T.E. Region 1, Office of Director 3pp. 30595:227-30595 229
- 8505290492** Advises that no adverse findings determined, based on review of util 850417 application for amend Licenses NPF-11 & NPF-18, revising Tech Specs
PARKER,M.C Illinois, State of, Dept. of Nuclear Safety. DOE-85-077. 85/05/21 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 30592 245-30592 245
- 8505290520** Advises of no adverse findings, based on review of proposed Tech Spec amend re revised section of 10CFR50.72 & new Section 10CFR50.73
PARKER,M.C Illinois, State of, Dept of Nuclear Safety. DOE-85-078. 85/05/21 DENTON,H Office of Nuclear Reactor Regulation, Director 1p. 30590 345-30590 345
- 8505290740** Comments re hydrologic review of final reclamation plan for Highland U operations tailings basin Tailings dam should be reclaimed to 10:1 slope to result in more erosionally stable design.
KEARNEY,B. Wyoming, State of. 00557. 85/03/14. Wyoming, State of 1p 30628 274-30628 274.
- 8505310153** Speech entitled "Rept on NRC Activities," presented at Seventeenth Annual Natl Conference on Radiation Control on 850522 in Milwaukee, WI
KERR,G.W. Office of State Programs, Director. 85/05/22 7pp 30668 349-30668 355

8505310324 Comments on proposed rules 10CFR19.20,21,30,32,39,40,51,70, 71 & 150 re regulations for well-logging operations Costs should be reduced for licensees engaged in well-logging & regulatory agencies licensing well-logging operations LASH,T.R. Illinois, State of, Dept. of Nuclear Safety 50FR13787 003 85/05/22 Docketing & Services Branch 2pp 30642 104-30642,105

8505310424 Forwards 850404 memo re analysis of water quality data from wells at A 3 in situ site & acceptability of restoration work Data does not show improving or stable U concentrations Suggests meeting to discuss info ENGELMANN,R Wyoming, State of 00572 85/04/21 WESTLER,S. Uranium Recovery Field Office 19pp 30671 295-30671 313

8505310556 Summary of 850425 meeting w/Rocky Mountain Energy Co & State of WY re State Dept. of Environ Quality Interpretation of restoration effort & to obtain notice requirements per Nine Mile Lake Project List of attendees encl BRICH,R.F. HAWKINS,E.F. Uranium Recovery Field Office 85/05/09 Uranium Recovery Field Office 3pp 30684 105-30684 107

TOPREP VENDOR REPORTS AND RELATED CORRESPONDENCE

8411160062 Submits design verification audit rept for GE safety parameter display sys at San Jose,CA,conducted during 840724 26 at San Jose,CA WEISS,S.H. Human Factors Engineering Branch 84/11/02 THOMAS,C. Standardization & Special Projects Branch 23pp 30112 237-30112 259

8503130167 Forwards 2,800 kW crankshaft torsional analysis & support package for deflection rept on Component 03 6506,per 850221 request Table re nominal shear stresses for each cylinder at load of 3,500 kW encl RAY,C.L. TDI (Transamerica Delaval, Inc) Owners Group RAY,C.L. Duke Power Co OGP-872-N-57 85/02/26 BERLINGER,CH Office of Nuclear Reactor Regulation, Director. 70pp 29332 228-29332,297.

8505010157 Application for amend to License DPR 72 consisting of Tech Spec Change Request 135 re current reactor refueling for Cycle VI Certificate of Svc encl WESTAFER,G.R. Florida Power Corp. (subs Florida Progress Corp.) 3F0485 16. 85/04/25 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp 30087 157-30087,292

--8505010164 BAW-1860 "Cycle 6 Reload Rept"
* Babcock & Wilcox Co 85/04/30. 78pp 30087.217-30087 292

8505010249 Part 21 & Interim Deficiency Rept 85/02 re TDI air start valve for emergency diesel generator engine Initially reported on 850310 Valves on both diesel generators replaced & 800 h limit placed on use Updated rept by 850426 DALE,L.F. Mississippi Power & Light Co 85/02. 85/03/25. GRACE,J.N. Region 2, Office of Director 5pp. 30085.093-30085 097

8505010256 Final Deficiency Rept DR-291 re ruptured 22 gauge crankshaft plug on standby diesel generator supplied by TDI Initially reported on 850310 All 22 gauge crankshaft plugs replaced w/18 gauge plugs BOOKER,J.E. Gulf States Utilities Co REG-20,746 85/04/17 MARTIN,R.D. Region 4, Office of Director 3pp 30095-090-30095 092.

8505010474 Forwards proprietary Rev 1 to "PWR Secondary Water Chemistry Guidelines" endorsed by Steam Generator Owners Group for use of member utility re water chemistry control parameters & analytical methods Rept withheld WITHERS,B.D. Steam Generator Owners Group. 85/04/05. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp 30080 056 30080,057

8505010504 Forwards listed NRC staff memoranda re proposed Shoreham Tech Spec changes resulting from TDI diesel review,Related correspondence BORDENICK,B.M. Hearing Branch 3 #285 784 OL. 85/04/20. BRENNER,L. MORRIS,P.A., FERGUSON,G.A. Atomic Safety and Licensing Board Panel. 19pp 30080,257-30080 275

8505020070 Forwards SER of ATI-VR-001-P, "Associated Technologies, Inc Vol Reduction & Bitumen Solidifications Sys " Rept acceptable for ref in license applications. THOMAS,C.O. Standardization & Special Projects Branch 85/04/24 DAY,J.E. Associated Technologies, Inc. 2pp 30130 351-30130,360.

--8505020083 Topical rept evaluation of ATI-VR-001-P, "Associated Technologies, Inc Vol Reduction & Bitumen Solidifications Sys " Rept acceptable for ref in future license applications for LWRs.
* Meteorology & Effluent Treatment Branch. * EG&G, Inc. 85/04/24. 8pp. 30130 353 30130-360

8505020077 Forwards SER of BAW-10152, "NOODLE - Multi Dimensional Two- Group Reactor Simulator." Rept acceptable for ref in license applications NOODLE code acceptable for calculation of steady-state core physics parameters. THOMAS,C.O. Standardization & Special Projects Branch 85/04/24 TAYLOR,J.H. Babcock & Wilcox Co. 2pp. 30140 049-30140,061.

--8505020081 Topical rept evaluation of BAW-10152, "NOODLE - Multi Dimensional Two Group Reactor Simulator." Rept acceptable for ref in license applications. Noodle code acceptable for core design & safety-related neutronics calculations
* Core Performance Branch. 85/02/28 11pp 30140 051-30140 061.

8505020085 Forwards safety evaluation of Rev 6, Amend 8 to NEDE-24011, "Thermal Hydraulic Stability Amend to GESTAR II" Rept acceptable for ref in license applications Accepted versions of rept, proprietary & nonproprietary should be published THOMAS,C.O. Standardization & Special Projects Branch. 85/04/24. PFEFFERLEN,H.C. General Electric Co. 2pp 30140.030-30140 048.

--8505020089 Topical rept evaluation of Rev 6, Amend 8 to NEDE-24011, "Thermal Hydraulic Stability Amend to GESTAR II" Rept acceptable for ref in license applications.
* Core Performance Branch. 85/03/31 17pp 30140.032-30140 048.

8505020142 Notification of 850426 meeting w/util & BNWL in Bethesda, MD re technical discussion of TDI diesel capacity at facility. STERN,S.M. Licensing Branch 2. 85/04/25. SCHWENCER,A. Licensing Branch 2 3pp 30130 283-30130 285.

8505020184 Forwards Endorsement 111 to NELIA Policy NF-83. DUCK,J.R. Marsh & McLennan, Inc. 85/04/17 SALTZMAN,J. Assistant Director for State & Licensee Relations. 2pp. 30106:352-30106:353.

8505020237 Forwards nonproprietary & proprietary GE rept "Clinton Plant-Unique Encroachments Final Test Rept." resolving Confirmatory Issue 71 Proprietary rept withheld (ref 10CFR2 790) SPANGENBERG,F. Illinois Power Co U 600006 85/04/29 SCHWENCER,A. Licensing Branch 2 3pp 30108 179-30108 206

--8505020249 MDE-36-0285 "Clinton Plant-Unique Encroachments Final Test Rept" KING,M.N. LAM,ST. MINTZ,S General Electric Co DRF-T23 00601 85/02/22 27pp 30106 184-30106 206

8505020261 Forwards Endorsement 115 to NELIA Policy NF-111 & Endorsement 52 to MAELU Policy MF-85 DUCK,J.R. Marsh & McLennan, Inc. 85/04/24 SALTZMAN,J. Assistant Director for State & Licensee Relations 3pp 30106 213-30106 215

8505020440 Informs of organizational change re corporate reporting relationship of reliability & QA dept Reliability & QA dept transferred from administration div to project controls & svcs div headed by M Pai BURRESS,H.P. United Engineers & Constructors, Inc. (subs of Raytheon Co) 85/04/26 CRAIG,J. Vendor Program Branch 1p 30103 354-30103 354.

8505020529 Forwards request for addl info on Amend 10 to NEDE-24011 P-A-6, "GE Std Application for Reactor Fuel" Response requested by 850528 THOMAS,C.O. Standardization & Special Projects Branch 85/04/24. CHARNLEY,J.S. General Electric Co. 3pp. 30137.358-30137 360.

8505020652 Forwards SSER 1 for Rev 2 to CEN-152, "C-E Emergency Procedure Guidelines" Rev 2 acceptable, w/ noted exceptions, for implementation & will provide improved guidance for emergency operating procedure development ZWOLINSKI,J.A. Operating Reactors Branch 5 85/04/16. WELLS,R.W. C-E Operating Plants Owners Group 2pp 30119 346-30119 356

--8505020853 SSER 1 to topical rept evaluation of Rev 2 to CEN-152, "C-E Emergency Procedure Guidelines." Rev 2 acceptable, w/ noted exceptions
* Office of Nuclear Reactor Regulation, Director 85/04/18 9pp 30119 346-30119 356

8505030204 Forwards Suppl 2 to Rev 2 to XN-NF-84 21, "DC Cook, Unit 2 Cycle 5 5% Steam Generator Tube Plugging Limiting Break LOCA-ECSS Analysis K(2) Curve." Curve will be used for heat flux channel factor surveillance. ALEXICH,M.P. Indiana & Michigan Electric Co AEP-NRC 0880AB 85/04/26 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp 30124 332-30125 014

--8505030213 XN NF 84 21 S02 R02 Suppl 2 to Rev 2 to "DC Cook, Unit 2 Cycle 5 5% Steam Generator Tube Plugging Limiting Break LOCA ECSS Analysis K(2) Curve" TAHVILI,T. Exxon Nuclear Co, Inc (subs of Exxon Corp) 85/04/30 43pp 30124 334-30125,014

8505030254 Forwards response to 850405 request for addl info on NEDE-24011-P-A-6, Amend 10, Response withheld (ref 10CFR2 790) CHARNLEY,J.S. General Electric Co MFN-053-85. 85/04/26 THOMAS,C.O. Standardization & Special Projects Branch. 1p 30124.262-30124 262.

8505030330 Application for amend to License DPR 71, revising Tech Specs re min critical power ratio values, MAPLHGR values for new Fuel Type BP0DRB289 & deflection of ref to old 8x8 fuel type No significant hazards identified Fee paid CUTTER,A.B. Carolina Power & Light Co. NLS-85 129. 85/04/26 VASSALLO,D.B. Operating Reactors Branch 2 2pp 30124-270-30124 316

--8505030340 23A4663 R00 Rev 0 to "Supplemental Reload Licensing Submittal for Brunswick Steam Electric Plant, Unit 1, Reload 4 (W/o Redirection Pump Trip)" LAMBERT,P.A. & ZARBIS,W.A., CHARNLEY,J.S. General Electric Co 85/04/18 32pp 30124.269-30124 313.

8505030443 Forwards proprietary 841114, "Presentation on GE8X8E/GE8X8EB Fuel Designs," re Amend 10 to NEDE-24011-P-A info withheld (ref 10CFR2 790). CHARNLEY,J.S. General Electric Co MFN-055-85 85/04/29 THOMAS,C.O. Standardization & Special Projects Branch. 1p. 30130 072-30130 077.

--8505030455 Forwards proprietary 841114, "Presentation on GE8X8E/GE8X8EB Fuel Designs," re Amend 10 to NEDE-24011-P-A info withheld (ref 10CFR2 790) CHARNLEY,J.S. General Electric Co. MFN 156 84 84/11/14. LOBEL,R. Core Performance Branch 5pp 30130 073-30130 077

8505030489 Forwards revised & updated ref section to steam generator tube rupture Chapter III E of owners group emergency operating procedures technical bases document BLACK,R.L. Babcock & Wilcox Operating Plants Owners Group ESC-251. 85/04/29. VISSING,G. Office of Nuclear Reactor Regulation, Director. 19pp 30128 144-30128,162

8505030502 Motion to reopen record on Issue 6 for limited purpose of admitting encl document into evidence Document discusses malfunction of TDI diesel generators resulting from breakage of metal pin Certificate of Svc encl HIATT,S.L. Ohio Citizens for Responsible Energy. #285 812. OL 85/04/30 Atomic Safety and Licensing Board Panel 5pp 30130 102-30130 106.

8505080008 Requests rereview of CNSI-FRP-14571-01-P, "Fiberglass Reinforced Plastic High Integrity Containers," based on Chem-Nuclear Sys, Inc detailed design drawings Comments should be provided by 850428 GREEVES,J.T. Engineering Branch (Post 831001). 85/04/05 MACDONALD,C. Transportation Certification Branch. 1p 30186-354 30186 354.

8505080105 Submits supplemental info re 850228 ltr concerning Addendum 1 to NEDO 10486, "Power Generation Control Complex (PGCC) Fire Suppression Licensing Topical Rept" Establishment of Halon concentration requirement for control room dis-cussed VILLA,R. General Electric Co. MFN-58-85. 85/05/01. THOMAS,C.O. Standardization & Special Projects Branch. 2pp. 30157-223-30157 225.

8505080107 Forwards revised CNSI-WF-C-01-NP, "Waste Form Certification Cement." Chem Nuclear Sys, Inc submitted new formulations & test results along w/ response to NRC original set of questions. W/o rept. NUSSBAUMER,D.A. Assistant Director for State Agreements Programs SA/KNS 85/04/23 SHEALY,H.G. South Carolina, State of. 1p. 30186:347-30186 348.

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- 8505080114 Forwards revised CNSI-WF C 01 NP, "Waste Form Certification Cement" Chem-Nuclear Sys, Inc submitted new formulations & test results along w/response to NRC original set of questions W/o rept
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs SA/KNS 85/04/23 KIRNER, N.P. Washington, State of 1p. 30186.348 30186.348
- 8505080154 Forwards insp plan matrix for TDI diesel engine quality revalidation Diesel 2A teardown & insp should be completed by 850701 Diesel 2B insp will begin when Diesel 2A returned to svc Marked up FSAR page encl
TUCKER, H.B. Duke Power Co 85/04/30 DENTON, H.R. Office of Nuclear Reactor Regulation, Director ADENSAME, E.G. Licensing Branch 4 7pp 30157.333-30157.339
- 8505080181 Provides 15 addl responses to 840511 request for info re 197 questions on Oct 1982 "RELAP5YA - Computer Program: LWR Sys Thermal Hydraulic Analysis," per schedule calling for submittal of responses to 26 questions by 850501.
KAY, J.A. Yankee Atomic Electric Co. FYR 85 48 85/04/30 ZWOLINSKI, J.A. Operating Reactors Branch 5 21pp 30157.238-30157.258
- 8505080495 Transcript of T Johnson 850312 deposition in Atlanta, GA re Contention 14 concerning TDI diesel generators Supporting documentation encl Related correspondence.
JOHNSON, T. Georgia Power Co #285 852 OL 85/03/12 280pp 30164.032-30164.305
- 8505070103 Notification of 850515 meeting w/GE in Bethesda, MD to review NEDO 30638, "Product Dept Qualification Methodology"
MORAN, D.H. Standardization & Special Projects Branch 85/04/29 THOMAS, C.O. Standardization & Special Projects Branch. 3pp 30217.358-30217.360
- 8505070185 Forwards exam rept of exam administered on 850415-17
REYES, L.A. Region 3, Office of Director, 85/05/02 SCHOLAND, J. Westinghouse Electric Corp 1p 30170.352-30170.361
- 8505070189 Exam rept on 850415. Exam results seven instructor candidates passed written & simulator exam
FERRELL, J., JAGGAR, F., HEMMING, B. Region 3, Office of Director 85/05/01 9pp 30170.353-30170.361
- 8505070203 Advises that applicable rev to Suppl 1 to XN NF 82 08(P), referred to in 840417 ltr, Rev 1, Subj of 840914 ltr should be noted as Suppl 2 to Rev 1 of XN-NF-82 08(P). Qualification of Exxon Nuclear Fuel for Extended.
CHANDLER, J.C. Exxon Nuclear Co, Inc. (subs of Exxon Corp.) JCC 085 85 85/05/01. THOMAS, C.O. Standardization & Special Projects Branch 1p 30172.158-30172.158
- 8505070384 Application for amendments to Licenses NPF-4 & NPF-7, revising Tech Specs re pressure-temp limit curves to be applied during heatup & cooldown. Fee paid
STEWART, W.L. Virginia Power (Virginia Electric & Power Co) 85 290 85/04/30 DENTON, H.R. Office of Nuclear Reactor Regulation, Director, MILLER, J.R. Operating Reactors Branch 3 4pp. 30178.337-30177.227
- 8505070372 BAW-1072 "Reactor Vessel Pressure - Temp Limit Curves for VEPCO North Anna Units 1 & 2."
LOWE, A.L., KING, S.Q., TAYLOR, C.V. Babcock & Wilcox Co 85/04/30 48pp 30176.353-30177.227
- 8505070388 Forwards draft responses to NRC comments on leak before-break rept BAW-1847.
WALTERS, J.F. Babcock & Wilcox Operating Plants Owners Group, ESC-243. 85/04/25 VISSING, G.S. NRC - No Delayed Affiliation Given 106pp. 30178.159 30178.264.
- 8505080051 Revised final Deficiency Rept DR-285 re deterioration of TDI shielded cables in excitation cabinets of standby diesel generators Subj wiring changed using Rockbestos Firewall III cable.
BOOKER, J.E. Gulf States Utilities Co. DR-285 85/04/28 MARTIN, R.D. Region 4, Office of Director 3pp 30228.233-30228.235.
- 8505080338 Interim Deficiency Rept DR-288 re fuel oil back pressure valve mfg by Target Rock Corp for TDI supplied standby diesel generators Next rept will be provided by 850515.
BOOKER, J.E. Gulf States Utilities Co. RBG-20841. 85/04/29 MARTIN, R.D. Region 4, Office of Director. 1p 30228.158-30228.159
- 8505080486 Provides followup to 850419 ltr re motion to compel Board accepted possibility of steam generator tube rupture as contention in proceeding Certificate of Svc encl Related correspondence.
JOHNSON, T. Campaign for Prosperous Georgia JOHNSON, T. Georgians Against Nuclear Energy. #285 911 OL 85/05/03. JOINER, J. Troutman, Sanders, Lockerman & Ashmore 3pp 30218.140-30218.142
- 8505080501 Forwards corrected pages to license conditions & Tech Specs attached to staff 850425 proposed finding of fact re TDI emergency diesel generators List of corrections provided
BORDENICK, B.M. Hearing Branch 3. #285 908 OL 85/05/06. BRENNER, L., FERGUSON, G.A., MORRIS, P.A. Atomic Safety and Licensing Board Panel 5pp 30218.095-30218.098.
- 8505080084 Forwards Endorsement 88 to NELIA Policy NF-193 & Endorsement 37 to MAELU Policy MF-94
ASHBURN, D.J. Marsh & McLennan, Inc. 85/05/01 SALTZMAN, J. Assistant Director for State & Licensee Relations 3pp. 30221.035-30221.037.
- 8505080304 Forwards proprietary Vol 2 to XN-NF-85-16(P), "PWR 17x17 Fuel Cooling Test Program, Reflood Quench Carryover & Heat Transfer Correlations" Rept withheld (ref 10CFR2.790)
CHANDLER, J.C. Exxon Nuclear Co, Inc. (subs of Exxon Corp.) JCC 089 85. 85/05/03 THOMAS, C.O. Standardization & Special Projects Branch 2pp. 30219.251-30219.252.
- 8505080321 Forwards proprietary NEDE-30130-P-A, "Steady State Nuclear Methods" Rept withheld (ref 10CFR2.790)
CHARNLEY, J.S. General Electric Co. MFN 056-85. 85/04/30. THOMAS, C.O. Standardization & Special Projects Branch 1p 30219.253-30219.253.
- 8505080510 Interim Deficiency Rept DR 288 re TDI check valves in on-engine mounted starting air piping for standby diesel generators Next rept will be submitted by 850514
BOOKER, J.E. Gulf States Utilities Co. DR-288. 85/04/29. MARTIN, R.D. Region 4, Office of Director. 1p. 30231.358 30231.358.
- 8505100212 Partial response to FOIA request for documents re receipt, analysis & denial of C Stewart show cause petitions Forwards App B documents Apps A & B documents available in PDR Search for addl documents continues.
FELTON, J.M. Division of Rules and Records 84/11/13 BELL, N. Nuclear Information & Resource Service. 6pp 30298.296-30298.301
- 8408240014 Forwards SER re review of reliability of Div I & II diesel generators TDI diesel engines will provide reliable standby source of onsite power per GDC 17.
CRUTCHFIELD, D. Assistant Director for Safety Assessment 84/07/24 NOVAK, T.M. Assistant Director for Licensing 1p 30299.022-30299.022
- 8505100285 Requests response to Issues in encl 2 206 petition requesting revocation of low power OL & denial of full power OL, pending resolution of TDI diesel generator Issues Response requested within 2 wks
EISENHUT, D.G. Division of Licensing. 84/05/30 MCGAUGHY, J.P. Mississippi Power & Light Co. 1p 30299.032-30299.032
- 8505100402 SER re reliability of TDI Divs I & II diesel generators TDI diesel engines will provide reliable standby source of onsite power per GDC 17
* Division of Licensing 84/07/24 8pp 30299.023-30299.030
- 8505100304 Forwards Rev 0 to "Loss of Component Cooling Water Study for Reactor Coolant Pump Internals & Motor Bearings" in response to Auxiliary Sys Branch 841101 telcon request Open item re primary component cooling water closed
CAREY, J.J. Duquesne Light Co 2NRC-5 067. 85/05/06 KNIGHTON, G.W. Licensing Branch 3 1p. 30245.267-30245.303
- 8505100307 Rev 0 to "Loss of Component Cooling Water Study for Reactor Coolant Pump Internals & Motor Bearings"
* Westinghouse Electric Corp. 85/03/28 37pp. 30245.268-30245.303
- 8505100349 Advises that qualified wiring to crankcase fans & starting solenoids re placed at Shoreham. Replacement not performed at Catawba, but will be implemented in near-term, per BNWL inquiry
SEGREST, A.M. Duke Power Co MTS-4086 85/05/07. BERLINGER, C.H. Division of Licensing 1p. 30245.112-30245.112
- 8505100358 Summarizes C-E Owners Group 850329 meeting w/NRC re CPC address able constants. Participating utilities prepared to submit license amend request to remove Table 2.2-2 concerning Type 1 constant values from Tech Specs
WELLS, R.W. C-E Operating Plants Owners Group WELLS, R.W. Northeast Utilities RWW-85 25 85/04/11 RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems 1p. 30245.201-30245.201.
- 8505100372 Informs that based on General Physics job/task analysis, util position that TDI emergency diesel generators can be effectively operated w/3300 kW qualified load substantiated General Physics recommendations to improve procedures encl
LEONARD, J.D. Long Island Lighting Co SNRC-1169 85/05/06 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 6pp 30245.144-30245.149
- 8505130072 Answer opposing OCRE 850430 motion to reopen record on Issue 16 re TDI diesel generator reliability. OCRE failed to meet burden of establishing that errors endanger safe plant operation
SILBERG, J.E. Cleveland Electric Illuminating Co. SILBERG, J.E. Shaw, Pittman, Poits & Trowbridge #285 943. OL 85/05/09. Atomic Safety and Licensing Board Panel. 15pp. 30274.231-30274.261.
- 8505130076 Affidavit of EC Christiansen re NRC weekly info rept for wk ending 850322 concerning TDI diesel generators Certificate of Svc encl
CHRISTIANSEN, E. Cleveland Electric Illuminating Co OL 85/05/09 16pp 30274.246-30274.261.
- 8505130110 Disagrees w/statement in util 850502 reply to findings of fact re emergency diesel generator contentions NRC would prefer to follow customary process of consulting w/applicant prior to finalizing Tech Specs. Related correspondence.
BORDENICK, B.M. Hearing Branch 3 #285 932. OL 85/05/07 BRENNER, L., FERGUSON, G.A., MORRIS, P.A. Atomic Safety and Licensing Board Panel 2pp 30274.212-30274.213.
- 8505130178 Suppls response to FOIA request for documents re TDI diesel generators at facility & list of problems & defects which occurred w/TDI generators used or tested Forwards Apps A & B documents Documents also placed in PDR
FELTON, J.M. Division of Rules and Records 84/10/30. BELL, N. Nuclear Information & Resource Service 4pp. 30388.192-30388.195
- 8402170129 Forwards transcript of 840126 meeting w/Transamerica Delaval, Inc (TDI) in Bethesda, MD to discuss problems re emergency diesel generators mfg by TDI.
CARUSO, R. Licensing Branch 2. 84/02/01. Licensing Branch 2 17pp. 30386.196-30387.054
- 8404260430 Forwards comments on "Design Review of Connecting Rod Bearing Shells for TDI Enterprise Engines" & "Emergency Diesel Generator Rocker Arm Cap-screw Stress Analysis." Rept does not present sufficient data to support bearing life.
BERLINGER, C.H. Division of Licensing. 84/04/11 MCGAUGHY, J.P. Mississippi Power & Light Co. 7pp 30387.332-30387.338
- 8407080357 Summary of 840426 meeting w/TDI Owners Group in Wading River, NY re status & progress of program to establish reliability of diesel generator. Transcript & viewgraphs encl.
MILLER, M.A. Division of Licensing. 84/06/26. Division of Licensing. 58pp 30387.352-30388.179.
- 8505130214 Summary of 840127 meeting w/util re Delaval diesel issue. Meeting agenda, handouts & supporting documentation encl.
OLSHINSKI, J.A. Region 2, Office of Director. 84/02/02. O'REILLY, J.P. Region 2, Office of Director. 165pp 30387.055-30387.213.
- 8505130221 Advises of 840116 detail to A/D for safety assessment as TDI Project Group Manager for purpose of resolving issues re TDI emergency diesel generators. Charter for TDI Project Group encl.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 84/01/25. BERLINGER, C.H. Core Performance Branch. 5pp 30387.214-30387.218.
- 8505130226 Summary of 840126 meeting w/TDI Owners Group for NRC to present concerns on Delaval diesels & TDI to respond. W/o listed encl
OLSHINSKI, J.A. Division of Engineering & Operational Programs. 84/02/02 O'REILLY, J.P. Region 2, Office of Director. 2pp 30387.219-30387.331.

- 8505130282 Forwards monthly status rept for TDI Diesel Generator Owners Group technical program as of 840525 Next monthly status rept will be issued 840820. RAY,C.L. TDI (Transamerica Delaval, Inc.) Owners Group RAY,C.L. Duke Power Co. OGP-43 84/05/25 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p. 30387 339-30387:339
- 8505130266 Monthly status rept as of 840525 RAY,C.L. TDI (Transamerica Delaval, Inc.) Owners Group RAY,C.L. Duke Power Co. 84/05/25 12pp 30387 340-30387 351
- 8505150320 Forwards remittance of application fee for filing topical rept BARTLETT,B.R. Bartlett Nuclear, Inc. 85/05/10 MILLER,W.O. License Fee Management Branch 1p. 30398 295-30398 295
- 8505150367 Forwards Insp Rept 50-458/85-30 on 850401-12 No violations or deviations noted. JOHNSON,E.H. Region 4, Office of Director 85/05/10 CAHILL,W.J. Gulf States Utilities Co 2pp 30398 249-30398 269
- 8505160372 Insp Rept 50 458/85-30 on 850401-12 No violation or deviation noted Major areas inspected actions taken re IE bulletins & correction of previously identified deficiencies per 10CFR50 65(e) SMITH,W.F., JAUDON,J.P. Region 4, Office of Director IEB-70-07. 85/05/09. 19pp. 30398 251-30398:269
- 8505160075 Further response to FOIA request for documents re operation of Grand Gulf Nuclear Station since 840101 including operation w/TDI diesel generators & use of TDI generators at facility App A documents in PDR FELTON,J.M. Division of Rules and Records 84/09/20 BELL,N. Nuclear Information & Resource Service 3pp 30454 105-30454:351
- 8402170131 Discusses elements of Transamerica Delaval, Inc. (TDI) Diesel Owners Group program to qualify TDI generators Meeting suggested for wk of 840206 for technical discussions & documentation of program details. BERLINGER,C.H. Division of Licensing. 84/02/02 MCGAUGHY,J.P. Mississippi Power & Light Co 2pp. 30455-156-30455:157.
- 8404120045 Summarizes principal comments & questions raised by preliminary review of rept on investigation of types of AF & AE piston skirts,FAAA-84-2-14 Response to questions requested within 1 wk BERLINGER,C.H. Division of Licensing 84/03/28 MCGAUGHY,J.P. TDI (Transamerica Delaval, Inc.) Owners Group 4pp 30455-152-30455 155
- 8407020563 Forwards ltr responding to ltr inquiry advising that liquid penetrant insp should be deleted from required insp scope for TDI diesel engines, Visual insp adequate to detect contact spalling, scuffing & scoring of cylinder liners BERLINGER,C. Division of Licensing 84/06/20. NOVAK,T. Assistant Director for Licensing. 1p 30454,353-30454 353
- 8407030224 Deletes liquid penetrant insp requirement for cylinder liners in TDI diesel engines from 840522 order Visual insp will detect scuffing, spalling & scoring on liners. EISENHUT,D.G. Division of Licensing. 84/06/20. RICHARD,J.B. Mississippi Power & Light Co 1p 30454 354-30455:107.
- 8505160104 Forwards attendance list, handouts & slides used at 840126 meeting w/ TDI Owners Group CARUSO,R. Licensing Branch 2. 84/02/02 Licensing Branch 2. 113pp. 30454:110-30454:351
- 8505160162 Forwards Rev 1 to "TDI Diesel Generator Design Review & Quality Revalidation Rept." Revised Sections E & F pages encl. Ull proceeding w/const/mod work One engine to be operating by end of Jul 1985. CUTTER,A.B. Carolina Power & Light Co NLS-85 104 85/05/13 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp 30427:313-30428 147.
- 8505160164 Rev 1 to "TDI Diesel Generator Design Review & Quality Revalidation Rept." DEESE,R.J., RAY,C.L. TDI (Transamerica Delaval, Inc.) Owners Group. 85/02/28. 200pp. 30427 315-30428:147.
- 8505160167 Proposed findings of fact & conclusions of law in form of partial initial decision re emergency planning & TDI diesel generators Certificate of Svc encl. SILBERG,J.E. Cleveland Electric Illuminating Co. SILBERG,J.E. Shaw, Pittman, Potts & Trowbridge. #295 005 OL 85/05/13. 162pp 30428:151-30428:312.
- 8505180293 Forwards nonproprietary followup response to Request 1 for addl info re WCAP-10444(P). "Vantage 5 Fuel Assembly Ref Core Rept" Response addresses NRC question re WRB-2 critical heat flux correlation RAHE,E.P. Westinghouse Electric Corp. NS-NRC 85-3033 85/05/08. THOMAS,C.O. Standardization & Special Projects Branch. LOBEL,R., HSII,G. Core Performance Branch. 5pp. 30427:138-30427 142
- 8505170045 Responds to FOIA request for CE repts CEN2P (Dec 1978) & CEN42P (Jan 1974) re steam generator repairs. Forwards nonproprietary versions of repts. per D Lavins felcon. FELTON,J.M. Division of Rules and Records. 84/10/22 KERDILES,J. Framatome. 1p. 30472:225 30473:030
- 8505170053 Forwards nonproprietary C-E Rept CEN-2(P). "Palsades Steam Generator Tube Exam & Repair." SEWELL,R.B. Consumers Power Co. 76/01/28. O'LEARY,J.F. Atomic Energy Commission, Directorate of Licensing 1p 30472:226-30472:226.
- 8505170060 CEN-2(P) Nonproprietary "Palsades Steam Generator Tube Exam & Repair." * Combustion Engineering, Inc. 74/01/31. 51pp 30472:227-30472:276.
- 8505170066 Forwards proprietary & nonproprietary versions of C-E rept. "Palsades Steam Generator Tube Repair Sleeve." Proprietary rept withheld (ref 10CFR2.790) BIXEL,D.A. Consumers Power Co. 13931. 76/12/22. SCHWENCER,A. Operating Reactors Branch 1 (Pre 790625). 2pp 30472:277-30472:278.
- 8505170070 CEN 42(P) Nonproprietary "Palsades Steam Generator Tube Repair Sleeve." SCHERER,A.E. Combustion Engineering, Inc. 76/12/10. 115pp. 30472:279-30473:030.
- 8505170080 Partial response to FOIA request for NRC memos during or since 1983 re 98 LERs or TMI SAT.P rept Documents listed in App A encl Documents listed in App B available in PDR Search for addl records continuing FELTON,J.M. Division of Rules and Records 84/09/14 BARFIELD,K. Critical Mass Energy Project 10pp 30473 318 30476 150
- 8412230029 Discusses GE Type AK-2 25 reactor trip breaker undervoltage trip reliability in CE & B&W plants Current program for improving maint practices not working Long term reliability cannot be achieved through maint alone EISENHUT,D.G. Division of Licensing GL-83 28 83/12/12 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp 30474 187-30474 189
- 8401110373 Discusses preliminary info re problems w/Westinghouse DS-416 breakers Rept from Texas Utils Generating Co identified failed tack weld on one breaker & 10 addl defective breakers BAER,R.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/12/29. LEWIS,R.C. Division of Project & Resident Programs 3pp 30474:190-30474 201.
- 8505170208 Forwards comparison of velocities & thicknesses of water column at containment wall for 1/10-scale pool swell tests. per 850328 commitment Encl comparison can be used to calculate momentum of water column at containment wall SMITH,G.W. Containment Issues Owners Group SMITH,G.W. Mississippi Power & Light Co GWS-OG 145 85/05/15 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 6pp 30442:154 30442 159
- 8505170260 Forwards two affidavits required to satisfy requirements of 10CFR2.790 for withholding proprietary repts. transmitted by 850404 ltr. from public disclosure COPELAND,R.A. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) RAC 031 85. 85/04/10. MORAN,D.H. Standardization & Special Projects Branch 1p 30442:184 30442:188.
- 8505170377 Responds to 850507 request for addl info justifying use of B&W critical heat flux correlation in LYNN2 code Comparison indicates B&W-2 produces essentially same results as TEMP analysis of corresponding data points TAYLOR,J.H. Babcock & Wilcox Co 85/05/09 THOMAS,C.O. Standardization & Special Projects Branch 9pp 30443 208-30443 216
- 8505170384 Forwards addl info requested in response to item 8 re TDI diesel generators at facility info revises 850411 response & completely addresses all items in request BOOKER,J.E. Gulf States Utilities Co RBG-20780 85/04/22 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 72pp 30462 014 30462 097
- 8505170421 Forwards request for addl info re Rev 2A to P-TOP-QA1, including which editions of ANSI/ASME NQA-1 & NQA-2 vendor commits to comply within forward of rept ZECH,G.G. Vendor Program Branch 85/05/15 FRIAS,R. Ralph M. Parsons Co 4pp 30444:058-30444:059
- 8505170550 Forwards revised response to items 8 & 16 of 831229 request for addl info re TDI diesel generators All items addressed completely BOOKER,J.E. Gulf States Utilities Co RBG-20781. 85/04/22 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 165pp 30461:138 30461 302
- 8505170610 Forwards State of SC 850411 ltr re Dow topical rept on solidification process for low level radwaste NUSSBAUMER,D.A. Assistant Director for State Agreements Programs 85/04/29 GREEVES,J. Engineering Branch (Post 831001) 1p. 30477:240 30477 241
- 8505170612 Finds questions re topical rept on Dow solidification process for low level radwaste adequate Further review of rept requested upon receipt of responses AUTRY,V.R. South Carolina, State of 85/04/11. NUSSBAUMER,D.A. Assistant Director for State Agreements Programs 1p 30477:241-30477 241
- 8505200083 Notification of 850510 meeting w/util in Bethesda, MD, for exploratory discussion on possible util initiative to lessen emergency electrical loads on TDI diesel generators STERN,S.M. Licensing Branch 2 85/05/09 BUTLER,W.R. Licensing Branch 2 4pp 30502 001-30502 004
- 8505200444 Response opposing OCRE 850430 motion to reopen record re Issue 16 to admit one page of NRC weekly info rept on defect in check valve in diesel generator info neither significant nor likely to affect results of proceeding WOODHEAD,C.P. Hearing Branch 4. #285 051. OL. 85/05/15 Atomic Safety and Licensing Board Panel. 3pp 30471:017-30471 025
- 8505200452 Affidavit of D Persinko re OCRE assertion that recent rept of defect in check valve in air start sys in diesel generator indication of failure of TDI Owners Group program Certificate of Svc encl PERSINKO,D. Office of Nuclear Reactor Regulation, Director OL. 85/05/15. 6pp 30471 020 30471:025
- 8505200642 Summarizes ACRS ECOS Subcommittee 850403 meeting in Washington, DC re review of Westinghouse BART/BASH ECOS codes & revised small break LOCA models for TMI item II K 3.30. WCAP-9561 on BART A-1 code acceptable TIEN,C.L. California, Univ. of, Berkeley, CA. TIEN,C.L. ACRS - Advisory Committee on Reactor Safeguards. 85/04/10 BOEHNETT,P.A. ACRS - Advisory Committee on Reactor Safeguards 2pp. 30501:145-30501:146.
- 8505200650 Requests comments on encl request for addl info generated in review of Hitman Corp 840612 topical rept on cement solidification process Comments should be provided within 45 days. W/o encl NUSSBAUMER,D.A. Assistant Director for State Agreements Programs. 85/04/29 KIRNER,N.P. Washington, State of, Dept of Social & Health Services 2pp 30500:345-30500:346.
- 8505210448 Forwards nonproprietary Rev 1 to Vols 1-3 of NEDO-23785-1-A, "GESTR-LOCA & SAFER Models for Evaluation of LOCA" GRIDLEY,R.L. General Electric Co. MFN-088-85 85/05/14 THOMAS,C.O. Standardization & Special Projects Branch 1p. 30496:098 30498:278

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- 8505210451 NEDO-23785-1-A R1 V1 Rev 1 to Vol 1 of "GESTR-LOCA & SAFER Models for Evaluation of LOCA GESTR-LOCA-Model for Prediction of Fuel Rod Thermal Performance" AKERLUND,S.O., PROEBSTLE,R.A., WOOD,J.E. General Electric Co. 85/02/28, 900pp. 30496 099 30498 278
- 8505210452 NEDO 23785-1-A R1 V2 Rev 1 to Vol 2 of "GESTR-LOCA & SAFER Models for Evaluation of LOCA SAFER-Long-Term Inventory Model for BWR Loss-of-Coolant Analysis" CHAN,K.C., SHUM,F.D., WOOD,J.E. General Electric Co. 85/02/28, 351pp. 30498 294 30497 284
- 8505210454 NEDO 23785-1-A R1 V3 Rev 1 to Vol 3 of "GESTR-LOCA & SAFER Models for Evaluation of LOCA SAFER/GESTR Application Methodology" SHIRALKAR,B.S., WOOD,J.E., PROEBSTLE,R.A. General Electric Co. 85/02/28, 354pp. 30497 285 30498 278
- 8505210459 Forwards NEDO-30883, "Nuclear Measurement Analysis & Control Logarithmic Radiation Monitor (NUMAC-LRM)" Rept describes microcomputer based logarithmic radiation monitor of nuclear measurement analysis & control family of instruments. ARTIGAS,R. General Electric Co. MFN 068-85 85/05/17. THOMAS,C.O. Standardization & Special Projects Branch. 2pp. 30495 262 30495 318.
- 8505210461 NEDO-30883 "Nuclear Measurement Analysis & Control Logarithmic Radiation Monitor (NUMAC-LRM)" REIGEL,D.W., ARTIGAS,R. General Electric Co. 85/04/30, 54pp. 30495 264 30495 318.
- 8505210598 Forwards util total insp rept & TDI Owners Group mod rept for TDI standby diesel generators,for review. BOOKER,J.E. Gulf States Utilities Co. RBG 20-891, 85/05/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 38pp. 30514 290 30514 330.
- 8505220013 Proposed corrections to transcript of 850409-12 evidentiary hearings re Issue 1 on emergency planning & Issue 16 re TDI diesel generators.Certificate of Svc encl. SILBERG,J.E. Cleveland Electric Illuminating Co. SILBERG,J.E. Shaw, Pittman, Potts & Trowbridge, #285 088 OL. 85/05/20 21pp. 30520 280 30520 301.
- 8505220036 Requests approval for method of control rod withdrawal further enhancing safety operation of BWR/4s currently using group notch method of rod withdrawal Change incorporated as Amend 12 to NEDE-25011-P-A (GESTAR-II) CHARNLEY,J.S. General Electric Co. MFN-070-85 85/05/10 THOMAS,C.O. Standardization & Special Projects Branch. 3pp. 30519 135 30519 137.
- 8505230141 Forwards WCAP-10738, "Analysis of Capsule T From Wisconsin Electric Power Co Point Beach Nuclear Plant Unit 1 Reactor Vessel Radiation Surveillance Program." Results support use of Tech Spec operating pressure-temp limits Fee paid BRITT,R.W. Wisconsin Electric Power Co. 85/05/16. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. MILLER,J.R. Operating Reactors Branch 3 4pp. 30532 222 30532 318.
- 8505230149 WCAP-10738 "Analysis of Capsule T From Wisconsin Electric Power Co Point Beach Nuclear Plant Unit 1 Reactor Vessel Radiation Surveillance Program." YANICHKO,S.E., PERONE,V.A., KAISER,W.T. Westinghouse Electric Corp. 84/12/31 102pp. 30532 226 30532 318
- 8505230210 Forwards proposed Amend 12 to Rev 6 to NEDE-24011-P-A, "GE Std Application for Reactor Fuel" Amend incorporates all changes in Amendments 7-11 & includes licensing credit for CRD withdrawal Encl withheld. CHARNLEY,J.S. General Electric Co. MFN-069-85, 85/05/17. THOMAS,C.O. Standardization & Special Projects Branch. 2pp. 30533 259 30533 260.
- 8505230235 Final Deficiency Rept DR-288 re polycarbonate air filter bowls in engine control panel for standby diesel generators supplied by TDI,Initially reported on 850403 Bowls revealed to be metal,Condition not reportable,per 10CFR50.55(a). BOOKER,J.E. Gulf States Utilities Co. DR-288, 85/05/03. MARTIN,R.D. Region 4, Office of Director. 1p. 30538 291 30538 291
- 8505230390 Forwards responses to NRC questions re treatment of fitting errors in response surface model & adjusted DNR in BAW-10145 concerning statistical core design.Encl withheld. TAYLOR,J.H. Babcock & Wilcox Co. 85/05/13. THOMAS,C.O. Standardization & Special Projects Branch. 1p. 30531 141 30531 141.
- 8505240317 Forwards fee for review of BAW 1803, "Correlation for Predicting Effects of Neutron Radiation on Linde 80 Submerged - ARC Welds" & Rev 2 to BAW 10048, "Methods of Compliance W/Fracture Toughness Operational." TAYLOR,J.H. Babcock & Wilcox Co. 85/05/20. DIGGS,R.M. License Fee Management Branch. 1p. 30556 291 30556 291.
- 8505240378 Forwards topical rept evaluation of NS-NRC-85-3025, "SSER on BART-A1 Computer Code Input Methodology Mod." Rept acceptable for referencing in license applications under limitations delineated. THOMAS,C.O. Standardization & Special Projects Branch. 85/05/09. RAHE,E.P. Westinghouse Electric Corp. 3pp. 30567 358 30567 363.
- 8505240382 Topical rept evaluation of NS-NRC-85-3025, "SSER on BART-A1 Computer Code Input Methodology Mod." Rept acceptable for referencing in license applications under limitations delineated. * NRC - No Detailed Affiliation Given. 85/05/09. 3pp. 30567 361 30567 363.
- 8505280005 Proposed findings of fact & conclusions of law in form of partial initial decision for Issue 16 re TDI diesel generators OL applications should be denied.Certificate of Svc encl. HIATT,S.L. Ohio Citizens for Responsible Energy. #285 131. OL. 85/05/22. 68pp. 30571 1328 30572 031.
- 8505280106 Part 21 & final Deficiency Rept 85-02 re TDI diesel generator air start header check valve failure Design change initiated to replace eight existing check valves on Div I & II w/appropriate check valves suitable for design. DALE,L.F. Mississippi Power & Light Co. AECM-85/0133. 85/04/28. GRACE,J.N. Region 2, Office of Director. 5pp. 30582 322 30582 326.
- 8505280279 Confirms 850503 telcon between I Villalva & WJ Johnson re failure of diesel generator at Philippine Nuclear Power Plant No Westinghouse diesel generator of type described supplied to US nuclear facilities. RAHE,E.P. Westinghouse Electric Corp. NS-NRC-85-1331 85/05/20 TAYLOR,J. Director's Office, Office of Inspection and Enforcement 1p. 30573 165 30573 165
- 8505280333 Part 21 & final deficiency rept,Item 211 re TDI crankshaft oil plugs for emergency standby diesel generators Initially reported on 850412 Crankshaft oil plugs replaced w/16-gauge oil plugs. PARSONS,R.M. Carolina Power & Light Co. 211 85/05/09 GRACE,J.N. Region 2, Office of Director. 3pp. 30580 360 30580 382
- 8505280464 Forwards revs to DRQR rept issued by TDI Owners Group.Revs reflect mods to Phase I component repts already issued & agree w/testimony presented before ASLB hearings on TDI engines W/o encl Related correspondence. GERMANO,B.E. Long Island Lighting Co. #285 581 OL. 85/04/15. PERLIS,R. Hearing Branch 3 3pp. 30580 030 30580 032
- 8505280486 Forwards page changes providing clarification to 850301 topical rept eval uation of Rev 6 to Amend 7 to NEDE-24011-P, "GE Std Application for Reactor Fuel" Rept acceptable for referencing in license applications. THOMAS,C.O. Standardization & Special Projects Branch. 85/05/09. CHARNLEY,J.S. General Electric Co. 3pp. 30607 019 30607 028
- 8505280475 Page changes clarifying 850301 topical rept evaluation of Rev 6 to Amend 7 to NEDE-24011-P, "GE Std Application for Reactor Fuel." Rept acceptable for referencing in license applications. * NRC - No Detailed Affiliation Given. 85/05/09. 7pp. 30607 022 30607 028.
- 8505290046 Forwards proprietary & nonproprietary versions of "Baseline Insp of Once Through Steam Generator Sleeved Tubes," per 850228 request.Proprietary version withheld (ref 10CFR2.790). ENOS,J.T. Arkansas Power & Light Co. 1CAN058503 85/05/10 STOLZ,J.F. Operating Reactors Branch 4 11pp. 30620 124 30620 154
- 8505290049 Nonproprietary "Baseline Insp of Once Through Steam Generator Sleeved Tubes" * Babcock & Wilcox Co. A2014. 84/11/26 20pp. 30620 135 30620 154.
- 8505290102 Remits fee for review of WCAP-10698, "SGTR Analysis Methodology to Determine Margin to Steam Generator Overfill," submitted to DG Eisenhower on 841220. LORDI,T.A. Westinghouse Electric Corp. WOG-SGTR 004 85/05/08. MILLER,W.O. Division of Accounting & Finance 2pp. 30599 213 30599 214
- 8505290162 Board Notification 85-055,forwards supplemental safety evaluation supporting conclusion in SB Sun & GN Lauben affidavits that revised data transfer procedure & peak cladding temp meet requirements of 10CFR50 & 10CFR50.46. LAINAS,G.C. Assistant Director for Operating Reactors. 84-496 03 LA. 85/05/16 LAZO,R.M., COLE,R.F., LUEBKE,E.A. Atomic Safety and Licensing Board Panel. 2pp. 30634 334 30634 362.
- 8505290176 Advises that review of Special Rept NS-NRC-85-3025 (NP), "BART WRE-FLOOD Input Rev," revising methodology for input of WRENFLOOD data to BART,acceptable.Rev to WCAP 9581, Incorporating NS-NRC-85 3025,requeste d THOMAS,C.O. Standardization & Special Projects Branch. 85/05/09. RAHE,E.P. Westinghouse Electric Corp. 2pp. 30634 338 30634 340
- 8505290185 Topical rept evaluation of Special Rept NS-NRC-85-3025, "BART-WRENFLOOD Input Rev." Rept acceptable Data transfer procedure modified so good agreement exists between WRENFLOOD & BART. LAUBEN,N. NRC - No Detailed Affiliation Given. 85/05/09. 3pp. 30634 339 30634 340.
- 8505290498 Forwards revised program plan for TDI standby diesel generators Post-test insps will be completed during May 1985. BOOKER,J.E. Gulf States Utilities Co. RBG-21,028. 85/05/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 30595 141 30595 172.
- 8505290501 Revised program plan for TDI standby diesel generators * Gulf States Utilities Co. 85/05/17. 29pp. 30595 142 30595 172.
- 8505300046 NEDO-11209-04A R05 Rev 5 to "Nuclear Energy Business Operations QA Program Description." CASE,J.M. General Electric Co. 78NED116R. 85/03/01. 71pp. 30822 223 30822 204.
- 8505300108 FOIA request for all records re meeting w/Hydrogen Control Owners Group held on 850208 or any time during wk of 850204. Info pertains to Issue 8, "Hydrogen Control," of Perry OL proceeding. HIATT,S.L. Ohio Citizens for Responsible Energy. 85/02/08. ROBINSON,L.L. Division of Rules and Records. 1p. 30651 288 30651 288.
- 8505300112 Advises that Commission decided to allow GE opportunity to submit addl info as GE deems appropriate re whether to withhold document (GE Rept rept) under FOIA Exemption 4,In response to 841228 request. CHILK,S.J. Office of the Secretary of the Commission. 85/05/13. EDGAR,G.L. Newman & Holzinger. 3pp. 30659 241 30659 243.
- 8505300118 Responds to FOIA request for all records re meeting w/Hydrogen Control Owners Group held on 850208,or any time during wk of 850204 Handwritten 2-page note re 850208 meeting encl No handouts prepared for meeting. FELTON,J.M. Division of Rules and Records 85/03/20. HIATT,S.L. Ohio Citizens for Responsible Energy. 1p. 30651 289 30651 291
- 8505300254 Forwards job task analysis performed by General Physics Analysis evaluated applicable emergency procedures,training programs & instrumentation re operation of TDI emergency diesel generators.W/o encl Related correspondence. GERMANO,B.E. Long Island Lighting Co. #285 188. OL. 85/05/22. PERLIS,R. Hearing Branch 3. 3pp. 30622 330 30622 332.
- 8505300264 Responds to 850429 offer of technical assistance re advanced reactors.Offer will receive full consideration. DIRCKS,W.F. Office of the Executive Director for Operations. 85/05/21. ZANE,J.O. EG&G, Inc. 2pp. 30659 150 30659 160.

--8505300268 Offers technical assistance to support NRC regulatory policy for advanced reactors Resume & background statements applicable to listed licensing activities submitted
ZANE, J O EG&G, Inc ZAN-58-85 85/04/29 DIRCKS, W.J. Office of the Executive Director for Operations 8pp. 30659 152-30659, 160

8505300341 Discusses util comprehensive insp program for IGSCC "Weld Summary," "Weld Overlay Design for Indications in Duane Arnold Recirculation Riser Pipe," "Weld Overlay Design - RHR Piping Sys" & "Ultrasonic Test Data" encl
MCGAUGHY, R W Iowa Electric Light & Power Co. NG 85-2480 85/05/24 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 30628, 156-30628-297

--8505300380 SASR 85 25 R02 Rev 2 to "Weld Overlay Design for Indications in Duane Arnold Recirculation Riser Pipe."
STEVENS, G L, CAINE, T A, RANGANATH, S. General Electric Co MDE-57-0485 85/05/31. 17pp 30628-161-30628, 177

--8505300390 SASR 85-34 "Weld Overlay Design for Indications in Duane Arnold Recirculation RHR Piping Sys"
HERREIRA, M L, MEHTA, H S, RANGANATH, S General Electric Co MDE-105 0485 85/04/30 16pp 30628, 178 30628, 193

8505300478 Forwards topical rept evaluation of Addendum 1 to NEDO-10466A, "Power Generation Control Complex Design Criteria & Safety Evaluation" Rept acceptable for referencing in license applications
THOMAS, C O, Standardization & Special Projects Branch. 85/05/17. PFEFFERLEN, H G General Electric Co 2pp 30651, 088-30651, 091.

--8505300487 Topical rept evaluation of Addendum 1 to NEDO-10468A, "Power Generation Control Complex Design Criteria & Safety Evaluation." Rept acceptable for referencing in license applications, subj to listed conditions.
* NRC - No Detailed Affiliation Given. 85/05/17 2pp. 30651, 090-30651, 091.

8505310090 Forwards info for use in determining fee for review of Addendum 1 to NEDO-10468A, "Power Generation Control Complex Design Criteria & Safety Evaluation"
THOMAS, C O, Standardization & Special Projects Branch. 85/05/17 SOLANDER, L Planning & Resource Analysis Branch. 3pp 30670 323 30670-325

8505310102 Forwards Endorsement 132 to NELIA Policy NF-1 & Endorsement 36 to MAELU Policy MF-85
MURAT, A, Marsh & McLennan, Inc 85/05/20, DINITZ, I Assistant Director for State & Licensee Relations 3pp 30641, 117-30641, 119

8505310177 Forwards amended "QA & Data Review of Nuclear Plant Reliability Data Sys, Third Quarter 1983 Through Third Quarter 1984," for comment.
HEBDON, F J, Program Technology Branch. 85/05/22 SIMARD, R L Institute of Nuclear Power Operations 1p 30669 001-30669, 241

--8505310188 EGG EA-6790 Amended "QA & Data Review of Nuclear Plant Reliability Data Sys, Third Quarter 1983 Through Third Quarter 1984"
FISHL, W, HAROLDSEN, F C, Idaho National Engineering Laboratory, FIN A 6290 85/04/30 NRC - No Detailed Affiliation Given. 240pp 30669 002-30669, 241

8505310213 Forwards "Westinghouse Owners Group Guidelines for Preparing Submittals Requesting Rev of Reactor Protection Sys Tech Spec," per 850109 request Guidelines created for NRC to spend minimal time on reviews Comments welcomed.
BUTTERFIELD, L Westinghouse Operating Plants Owners Group BUTTERFIELD, L Commonwealth Edison Co OG-150 85/05/16, DENTON, H R, Office of Nuclear Reactor Regulation, Director. 2pp 30665 334-30665 006.

--8505310226 "Westinghouse Owners Group Guidelines for Preparing Submittals Requesting Rev of Reactor Protection Sys Tech Spec"
* Westinghouse Operating Plants Owners Group 85/05/16 34pp 30665, 336-30665 006.

WASH REGULATORY PUBLICATIONS - PRE-NUREG SERIES

8505280068 Partial response to FOIA request for documents produced under contract to NRC on reviews of PRAs for listed plants Forwards App A documents Search continuing for addl records
FELTON, J M Division of Rules and Records. 84/10/15. SHOLLY, S C, Union of Concerned Scientists. 12pp. 30630, 001-30630, 158.

--8505290116 Comments on several draft repts re containment/source term/ consequence calculations by BNL Repts described as WASH-1400 base case Calculations do not reflect any new source term info. Reevaluation appropriate.
BERNERO, R M, Accident Source Term Program Office 83/08/12. MATTSON, R, Division of Systems Integration (post 811005) 3pp. 30632, 295 30632, 297.

WASTE MGT NUCLEAR WASTE MANAGEMENT

8502190444 Discusses 841108 briefing of Nevada Nuclear Waste Site Investigations Project personnel by NRC in Las Vegas, NV re licensing process.
VIETH, D L Energy, Dept. of 508 85/01/24, HUNTER, T O, Sandia National Laboratories, RAMSPOTT, L D Lawrence Livermore National Laboratory, DUDLEY, W W, Interior, Dept. of, Geological Survey. 2pp. 29011, 350-29011, 351.

8502280114 Forwards notice of upcoming meetings re NRC high level waste mgt program. Notice will be updated weekly. w/o draft & final technical positions
BUNTING, J O, Policy & Program Control Branch (Post 831001) 1197. 84/11/06 Affiliation Not Assigned. 2pp. 29146, 360-29146, 361

8503010304 Regrets that critics of MGC/MRB sys have failed to discuss concerns re test methods directly w/ANL & allow ANL to share bases of conviction that methodology & outcome of MRB review appropriate to purpose of DOE mgt efforts.
STEINDLER, M J Argonne National Laboratory, MRB 0398. 85/01/02 HAUGEN, J C Energy, Dept. of 3pp 29188, 281-29188, 283.

8505010208 Forwards "Implementation Plan for Environ Assessment in Lakeview, OR,"
THEMELIS, J G, Energy, Dept. of. 85/04/10, HIGGINBOTHAM, L, Low-Level Waste & Uranium Recovery Projects Branch, SMITH, D Uranium Recovery Field Office, BAUBLITZ, J, Energy, Dept. of. 2pp. 30113, 351-30113, 203.

--8505010206 "Implementation Plan for Environ Assessment in Lakeview, OR"
* Energy, Dept of 85/03/31 200pp 30113 353-30113, 203

8505010211 Forwards NRC comments on draft environ assessments for Hanford, Yucca Mountain, Richten Dome, Cypress Creek Dome, Davis Canyon, Vacherie Dome, Lavender Canyon, Swisher County, Deaf Smith County & Cypress Creek Dome sites
DAVIS, J G Office of Nuclear Material Safety & Safeguards, Director 1325. 85/03/20 RUSCHE, B C Energy, Dept of 2pp 30096 001-30096, 045

--8505010216 "NRC Comments on DOE Draft Environ Assessment for Hanford Site"
* NRC - No Detailed Affiliation Given 85/03/20 180pp 30098 003 30098, 173

--8505010218 "NRC Comments on DOE Draft Environ Assessment for Yucca Mountain Site"
* NRC - No Detailed Affiliation Given 85/03/20 140pp 30096 174-30096, 320

--8505010222 "NRC Comments on DOE Draft Environ Assessment for Richten Dome Site"
* NRC - No Detailed Affiliation Given 85/03/20 110pp 30096 321-30096, 060

--8505010227 "NRC Comments on DOE Draft Environ Assessment for Cypress Creek Dome Site"
* NRC - No Detailed Affiliation Given 85/03/20 90pp 30097, 081-30097, 149

--8505010230 "NRC Comments on DOE Draft Environ Assessment for Davis Canyon Site"
* NRC - No Detailed Affiliation Given 85/03/20 125pp. 30097, 150-30097, 284

--8505010236 "NRC Comments on DOE Draft Environ Assessment for Vacherie Dome Site"
* NRC - No Detailed Affiliation Given 85/03/20 94pp 30097, 285-30098, 014

--8505010239 "NRC Comments on DOE Draft Environ Assessment for Lavender Canyon Site."
* NRC - No Detailed Affiliation Given 85/03/20 138pp 30098, 015-30098, 152

--8505010241 "NRC Comments on DOE Draft Environ Assessment for Swisher County Site."
* NRC - No Detailed Affiliation Given 85/03/20. 126pp. 30098, 153-30098, 278

--8505010244 "NRC Comments on DOE Draft Environ Assessment for Deaf Smith County Site."
* NRC - No Detailed Affiliation Given. 85/03/20 127pp 30098 279-30098, 045

8505010278 Submits excerpts from P Prestholt Nevada Nuclear Waste Site Investigations site rept for wks of 850128 & 850204
TIKTINSKY, D H, Engineering Branch (Post 831001), 85/03/07. NATARAJA, M S, GREEVES, J T, Engineering Branch (Post 831001) 2pp 30112 361-30112, 362.

8505010282 Minutes of Nuclear Waste Board 850315 meeting in Lacey, WA
* Washington, State of 1317. 85/03/15 Washington, State of 36pp. 30113, 314-30113, 350.

8505010287 Advises that supplemental stds in 40CFR192 inappropriate for vicinity properties in Durango, CO Proposal should be resubmitted w/adequate justification for meeting EPA stds
HIGGINBOTHAM, L, Low-Level Waste & Uranium Recovery Projects Branch. 85/03/18, THEMELIS, J G Energy, Dept. of. 2pp 30112 344-30112, 345.

8505010294 Comments on Monthly Mgt Ltr 23 for Feb 1985. Progress to date satisfactory. Review mail being considered for use in critique of Science Applications, Inc rept "Tectonic Stability & Expected Ground Motion at Yucca Mountain"
BLACKFORD, M E, Geotechnical Branch (Post 831001) FIN A-0294. 2005 85/03/28, CHUNG, D, Lawrence Livermore National Laboratory. 2pp 30112, 342-30112, 343.

8505010302 Responds to 850131 request for explanation of rationale & significance of disqualifying factors & proposed regional screening variables related to population density & proximity to highly populated areas
MANN, S A, Energy, Dept. of. 85/04/04, JAGER, L E, Michigan, State of. 3pp 30112, 339-30112, 341

8505010308 Notification of 850502 & 03 meetings w/State/Tnbe, DOE & NRC in Baltimore, MD to discuss high level waste program Agenda encl. Program status info will be repeated at 850514-15 meetings in Kansas City.
FRISHMAN, S, Texas, State of. 1015. 85/04/18 RUSSELL, C NRC - No Detailed Affiliation Given 2pp. 30112, 337-30112, 338

8505010313 Forwards final draft of Gulf Coast Salt Dome Project rept "Investigation of Infrared Fault in Port of North Louisiana Salt Basin."
PAULS, P E, Law Engineering Testing Co. 1011. 81/10/27. DURHAM, C O, Affiliation Not Assigned 2pp 30112, 335-30112, 336

8505010324 "Lab Evaluation of DOE Radionuclide Solubility Data & Selected Retardation Parameters, Experimental Strategies, Lab Techniques & Procedures," monthly progress rept for Mar 1985.
WHATLEY, S K, Oak Ridge National Laboratory, FIN B-0290. 2002. 85/04/11, BRADBURY, J W, Geotechnical Branch (Post 831001) 14pp. 30112, 320-30112, 333.

8505010333 Comments on Feb 1985 monthly progress rept for "Technical Assistance in Geochemistry" Progress to date satisfactory.
BROOKS, D J, Geotechnical Branch (Post 831001), FIN B 0287 1999 85/03/26, WHATLEY, S K, Oak Ridge National Laboratory. 2pp 30100, 208-30100, 218.

8505010338 Comments on monthly fir for Jan 1985 installation of ADINA codes at BNL expected to be completed by end of Mar. Specific comments on technical status summary will be sent separately.
BROOKS, P P, Repository Projects Branch (Post 831001) FIN B 6985 2000. 85/03/25 VOGT, D K, CorSTAR Research, Inc. 1p 30100, 219 30100, 219

8505010345 "States/Tribes Monthly Status Rept," for Feb 1985.
THEMELIS, J G, Energy, Dept. of. 85/04/11, MARTIN, D, NRC - No Detailed Affiliation Given 155pp 30100, 049-30100, 205.

376 NONDOCKETED ITEMS

- 8505010436 Discusses review of environ assessments of nine sites for possible future use as nuclear waste repositories. Important baseline info missing. Site ranking should give precedence to post closure & long-term isolation guidelines. Details encl. HIRSCH, A. Environmental Protection Agency 1313 85/03/26 RUSCHE, B. Energy, Dept. of 6pp 30100 220-30100 280
- 8505010449 Comments on review of 850315 monthly progress rept for Feb 1985 Progress satisfactory. Unsaturated zone hydrology & geochemistry workshop tentatively scheduled for 840624-28. POHLE, J.A. Geotechnical Branch (Post 831001) FIN B-7378, 1976, 85/04/01 BUSS, D.R. GeoTrans, Inc 1p 30099 240 30099 241
- 8505010492 Forwards final rept to Natl Park Svc re geohydrologic & tectonic issues at Davis Canyon Site. Requests that S Grace join proposed site investigation re extensional fractures. W/o rept. * Wyoming, Univ. of, Laramie, WY 991 85/03/19 JOHNSON, R.L., GRACE, S. Division of Waste Management, 1p 30099 240 30099 240
- 8505010537 Comments on review of 850311 "Lab Evaluation of DOE Radionuclide Solubility Data & Selected Retardation Parameters, Experimental Strategies, Lab Techniques & Procedures," progress rept for Feb 1985 Progress acceptable. BRADBURY, J.W. Geotechnical Branch (Post 831001) FIN B-0290 1975, 85/04/01 WHATLEY, S.K. Oak Ridge National Laboratory 2pp 30099 185-30099 186
- 8505010541 Comments on monthly progress rept for FIN A-1158, "Repository Site Definition & Technology Transfer" & FIN A-1168, "Maint of Computer Programs" Scaling procedure for Jacobian matrix used in FIN A-1158 requested. CODELL, R. Division of Waste Management, FIN A-1158 1977 85/04/01, CRANWELL, R. Sandia National Laboratories 1p 30099 184-30099 184
- 8505010558 Forwards design summary for 850419 meeting to discuss design options for stabilization of Grand Junction tailings mat. STASSI, P.J. Jacobs Engineering Group, Inc 85/04/12, FERRARO, P. Colorado, State of 24pp 30099 154-30099 177
- 8505010567 Comments on Sept 1985 review of Nevada Nuclear Waste Site Investigation (NNWSI) geology/geophysics data & data collection procedures. DOE advised that data requested in NRC 841115 ltr re NNWSI geology data review not received. COPLAN, S.M. Repository Projects Branch (Post 831001) 615, 85/03/28, VIETH, D.L. Energy, Dept. of 5pp 30099 148-30099 153
- 8505010572 Requests attendance at Nevada Nuclear Waste Site Investigation document review 850410-11 meetings in Silver Spring, MD. Engineers Intl design info needs matrix work should be performed under Task Order 010 of NRC-02-82-030. TIKTINSKY, D.K. Engineering Branch (Post 831001) FIN B-7328, 1982 85/04/05 RAJARAM, V. Engineers International, Inc 1p 30099 145-30099 145
- 8505010577 Requests review of Nevada Nuclear Waste Site Investigation (NNWSI) documents listed in Attachment 1 to prepare for upcoming NNWSI technical meetings on exploratory shaft & conceptual design Review requested by 850426. TIKTINSKY, D. Engineering Branch (Post 831001) FIN B-6934 2001, 85/03/27 MUNDELL, L. Interior, Dept. of, Bureau of Mines 2pp 30099 143-30099 144
- 8505010594 Forwards trip rept of attendance at 850327-28 debriefing meetings in Silver Spring, MD re design direction & expected deliverables of Salt repository conceptual design per meeting in Irvine, CA. RAJARAM, V. Engineers International, Inc FIN B-7328, 1085-010 08 85/04/11 TIKTINSKY, D. Engineering Branch (Post 831001) 2pp 30095 317-30095 318
- 8505010602 Forwards NUREG/CR-4026, "Performance of Engineered Barriers in Deep Geologic Repositories for High Level Nuclear Waste (HLW), Vol 2, Technical Review" Vols 3-5 in final stages of production W/o rept. PENTZ, D.L. Golder Associates FIN B-6986 813-1177, 85/03/12, PITTIGLIO, C.L. Division of Waste Management 1p 30095 320-30095 320
- 8505010606 Forwards schedule for U mill tailings remedial action processing sites indicating NRC review times. Const schedules will be developed by Morrison-Knudsen & will be updated monthly. THEMELIS, J.G. Energy, Dept. of 85/04/16 HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch 2pp 30085 322-30095 323
- 8505010608 Comments on Feb 1985 progress rept for FIN A-4165. Favors use of simple model for waste package performance assessment. NRC comments on "Draft Methodologies for Assessing Long-Term Performance of High Level Radwaste Packages" encl. CHANG, K.C. Engineering Branch (Post 831001) FIN A-4165, 1973, 85/04/02, STEPHENS, K.W. Aerospace Corp 6pp 30095 324-30095 329
- 8505010609 Responds to 850318 ltr re supplemental sids at Vicinity Properties DU-024, DU-026, DU-027 & DU-028 Cleanup of sidewalk portions of properties will be performed. Confirmation of remedial action requested by 850426. THEMELIS, J.G. Energy, Dept. of 85/04/19, HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch, 1p 30095 330-30095 330.
- 8505010611 Forwards NUREG/CR-4026, "Performance of Engineered Barriers in Deep Geologic Repositories for High Level Nuclear Waste, Vol 3A - Basalt Barrier Sys Design," final rept (Task 3) under Contract NRC-02-81-027 W/o encl. PENTZ, D.L. Golder Associates FIN B-6986, 813 1178, 85/03/18 PITTIGLIO, C.L. Division of Waste Management, 1p 30095 338-30095 338
- 8505010618 Offers no comments following review of Feb 1985 monthly progress rept under Contract NRC-02-82-048 Progress satisfactory. NRC comments on DOE draft environ assessment for Yucca Mountain site encl for review. POHLE, J.A. Geotechnical Branch (Post 831001) FIN B-7377, 1974, 85/04/01, WILLIAMS, R.E. Williams & Associates 1p 30095 344-30095 344
- 8505010631 Submits Salt Repository Project site rept for wks of 850401 & 08, Transcripts of DES hearings received. New geophysical data for Deaf Smith County site noted. Related documentation encl. VERMA, T.R. Division of Waste Management 1017, 85/04/12 BROWNING, R.E. Division of Waste Management, 22pp 30099 046-30099 067.
- 8505010632 Submits Salt Repository Project site rept for wks of 850225-0331. Comments on environ assessment reviewed. Establishment of direct contact between NRC & DOE technical staffs under discussion. VERMA, T.R. Division of Waste Management, 998 85/04/05 BROWNING, R.E. Division of Waste Management 2pp 30095 359-30095 360
- 8505010634 Submits errata for Geology Geophysics Section comments on DOE DES for Hanford site. WESTBROOK, K.B. Geotechnical Branch (Post 831001) 1300 85/04/01, JUSTUS, P.S. Geotechnical Branch (Post 831001) 1p 30099 361-30099 361
- 8505010635 Forwards weekly notice of upcoming meetings re NRC high level waste mgmt program, per 840827 FR notice. NRC & DOE will meet on 850408-09 in Silver Spring, MD to discuss NRC comments on DOE DES. Contact lists encl. BUNTING, J.O. Policy & Program Control Branch (Post 831001) 610 85/04/01 Affili ation Not Assigned 10pp 30099 068-30099 077
- 8505010637 Notifies that Shiprock fuel rod analysis program unacceptable due to deficiencies in DOE evaluation of seismotectonic hazard. Seismotectonic stability must be identified as open item in technical evaluation memo. KNAPP, M.R. Geotechnical Branch (Post 831001) 85/03/21 HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch 5pp 30099 078-30099 082
- 8505010638 Ack receipt of photo-ready mats for NUREG/CR-4134 review of "Methodologies for Assessing Long-Term Performance of High-Level Radwaste Packages" & Feb 1985 progress rept. Corrected photo-ready mats requested by 850415, per encls CHANG, K.C. Engineering Branch (Post 831001) FIN B-0288, 1984, 85/03/21 WHATLEY, S.K. Oak Ridge National Laboratory 6pp 30099 083-30099 088
- 8505020001 Trip rept of NRC/DOE 850204-05 sample distribution meeting in Mercury, NV & tour of G tunnel LASL procedure for determination of sorption ratios, summary of 850204 meeting & attendance lists encl. BRADBURY, J.W. Geotechnical Branch (Post 831001) FIN B-0290 1983, 85/03/13 STARMER, R.J. Geotechnical Branch (Post 831001) 4pp 30140 353 30140 363.
- 8505020003 "Batch Method for Determination of Sorption Ratios for Partition of Radionuclides Between Groundwaters & Geologic Mats." BAYHURST, B.P., DANIELS, W.R., KNIGHT, S.D. Los Alamos Scientific Laboratory 85/02/04 4pp 30140 357-30140 360
- 8505020005 Summary of 850204 meeting w/DOE in Mercury, NV re sample distribution for geochemical studies. Agreements for provisions of samples noted. Attendance list encl. BRADBURY, J.W. Division of Waste Management CLANTON, U. Energy, Dept. of, 85/02/04 Division of Waste Management, 3pp 30140 361-30140 363.
- 8505020026 Discusses "Geochemical Sensitivity Analysis," progress rept for Feb 1985. Progress satisfactory. Use of significantly smaller distances & times appropriate for transport modeling. KELLY, W.F. Geotechnical Branch (Post 831001) FIN A-1756, 1988, 85/03/29, SIEGEL, M.D. Sandia National Laboratories, 1p 30140 254-30140 264.
- 8505020028 Ack receipt of Feb 1985 monthly progress rept. Work satisfactory. Action taken in response to 850311 rept & 850319 correction re NRC BWIP environ assessment review documented. GORDON, M. Geotechnical Branch (Post 831001) FIN B-7372, 1986, 85/04/04, WILLIAMS, R.E. Williams & Associates 7pp 30140 247-30140 263.
- 8505020031 Forwards comments on hydrology data & procedures in support of potential DOE license application. Concerns re integration of data sets expressed. W/o stated encl. COPLAN, S.M. Repository Projects Branch (Post 831001) 609, 85/03/20 VIETH, D.L. Energy, Dept. of, 3pp 30140 244-30140 246.
- 8505020033 Forwards "Annual Status Rept on UMTAP." VOIGT, W.R. Energy, Dept. of, 85/04/03, HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch, 1p 30140 289 30140 316.
- 8505020038 DOE/NE-0026/3 "Annual Status Rept on UMTAP." * Energy, Dept. of 84/12/31 27pp 30140 290-30140 316.
- 8505020036 Ack receipt of rept summarizing activities during Feb 1985 for FIN A-1755. Comments by J Daemen on DOE draft environ assessments & trip rept by K Wahl also received for review. NATARAJA, M.S. Engineering Branch (Post 831001) FIN A-1755 1986, 85/03/10, CRANWELL, R.M. Sandia National Laboratories 1p 30130 278-30130 278.
- 8505020040 Ack receipt of Feb 1985 monthly progress rept for FIN A-1757. Work fully satisfactory. Tentative outline for future work & documentation encl. Ref will be forwarded in response to A Brinster 850301 request. COLEMAN, N.M. Geotechnical Branch (Post 831001) FIN A-1757, 1987, 85/03/20, CRANWELL, R.M. Sandia National Laboratories, 3pp 30130 274-30130 276.
- 8505020045 Comments on notice of availability of draft issue oriented site technical positions in high level waste program (49FR46278), per JB Hall 841228 ltr. NRC should not proceed w/finalization of waste program. KEARNEY, J.J. Edison Electric Institute 1328, 85/04/10 MILLER, H.J. Repository Projects Branch (Post 831001) 2pp 30130 272-30130 273.
- 8505020048 "Hydrogeology of Nevada Test Site, Project D," monthly progress ltr rept for Mar 1985. BUSS, D.R. GeoTrans, Inc. FIN B-7378-4, 2008, 85/04/15, POHLE, J.A. Division of Waste Management 1p 30130 271-30130 271.
- 8505020053 "Sixteenth Monthly Progress Rept," for Mar 1985. WINTER, G. Williams & Associates FIN B-7388-3, 2008, 85/04/03 ROSS, F. Division of Waste Management, 6pp 30140 281-30140 286
- 8505020056 Forwards procedural agreement between defense & commercial waste mgmt programs & technical interaction document between defense isolation pilot plant & ofc of civilian radwaste mgmt re exchange of info. HOOVER, W.W. Energy, Dept. of, 84/11/30, GJELDE, E., DOLAN, M.H., RUSCHE, B. Energy, Dept. of, 6pp 30140 284-30140 288.
- 8505020058 Forwards data rept to accompany Attachment 3, "Law Engineering Geohydrological Study Rept," of 850207 closure plan for Beatty low level radwaste disposal facility. W/o encl. WRIGHT, S.V. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.) 85/04/10 GRIEPPENTROG, J. Nevada, State of, 1p 30140 283-30140 283.

- 8505020081** Lists upcoming meetings, per 830719-20 meetings.
NEFF, J.O. Energy, Dept. of 909 85/04/05 LINEHAN, J. NRC - No Detailed Affiliation Given SPURGIN, P. Utah, State of FRISHMAN, S. Texas, State of 1p. 30140 282-30140 282
- 8505020115** Forwards radiological & engineering assessment prepared by Bendix Field Engineering Corp for listed property in Grand Junction, CO Review & concurrence requested
TUCKER, M.K. Energy, Dept. of 85/04/16 HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 1p 30139 267-30139 307.
- 8505020119** "Radiological & Engineering Assessment for DOE Property GJ-07784-RS"
* Bendix Field Engineering Corp TUCKER, M.K. Energy, Dept. of 85/04/30 40pp 30139 268-30139 307
- 8505020151** Forwards NRC comments on DOE waste repository draft environ assessments re potential high level nuclear waste disposal sites W/o encl
DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director 614. 85/03/29 MURLEY, T.E. Region 1, Office of Director GRACE, J.N. Region 2, Office of Director KUEPPLER, J.G. Region 3, Office of Director 1p 30130 282-30130 282
- 8505020160** Notices that Intum measurements in onsite monitoring wells at facility exceed action levels specified in State of NV license & findings not documented in facility docket file Tritium monitoring data encl.
GOODE, D. Geotechnical Branch (Post 831001). 85/04/22 FLIEGEL, M. Geotechnical Branch (Post 831001) 2pp 30142-025-30142-026
- 8505020166** Forwards review comments re adequacy of licensee response to previous NRC comments concerning 840604 draft site closure plan & cursory overall review of 850206 post closure plan, per work plan LU-3
GREEVES, J.T. Engineering Branch (Post 831001) 85/04/16 HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 7pp 30140 331-30140 337
- 8505020232** Forwards revised CNSI-WF-C-01-NP, "Waste Form Certification Cement" Rev should be transmitted to States of SC & WA W/o encl.
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 85/04/04 NUSSBAUMER, D. Assistant Director for State Agreements Programs 1p 30139-308-30139 308
- 8505020252** Requests that each participant provide estimate of future sample needs in order for Nevada Nuclear Waste Storage Investigations to efficiently use remaining core samples
VIETH, D.L. Energy, Dept. of 822 85/04/10. STABEIN, K. NRC - No Detailed Affiliation Given 1p. 30140 109-30140 109.
- 8505020287** Forwards proposed response to State of WA re proposed requirement for vents in Nuclear Packaging, Inc. ferrallium high integrity containers
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 85/03/22. NUSSBAUMER, D.A. Assistant Director for State Agreements Programs. 3pp 30140-098-30140 101.
- 8505020286** Responds to 840923 request for NRC view on installation of vents in high integrity containers due to gas generation of unknown origins. Installation will minimize effects on handling, personnel safety & long-term container integrity.
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs. 84/12/10 SHEALY, H.G. South Carolina, State of. 1p. 30140-101-30140 101.
- 8505020287** Requests encl listed documentation re Nevada Nuclear Waste Site Investigations be reviewed under Task Order 010 to Contract NRC-02-82-030, "Technical Assistance for Design Reviews," for upcoming technical meetings.
TIKITSKY, D. Engineering Branch (Post 831001) FIN B-7328 1983. 85/03/21 RAJARAM, V. Engineers International, Inc 2pp 30140-113 30140-114.
- 8505020294** Forwards preliminary draft of DOE/RW-0018, "Project Decision Schedule" Schedule identified key activities, decision points & deadlines for federal agency actions integral to initiation of operation by 1993
RUSCHE, B.C. Energy, Dept. of 85/01/15 DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. 2pp 30140-127-30140 127.
- 8505020306** DOE/RW 0018 DRFT Preliminary draft "Project Decision Schedule."
* Energy, Dept. of 85/01/31 92pp 30140-129-30140 127.
- 8505020295** Offers no comments on Hittman STD-R-05-005, "Cement Solidified Wastes to Meet Stability Requirements of 10CFR61." Rept excludes solidification process & sys process control program
GAMMILL, W.P. Meteorology & Effluent Treatment Branch 85/04/12 PETERSON, C.D. Engineering Branch (Post 831001). 1p. 30130-281-30130 281
- 8505020314** Forwards listed documents to be used in preparation for 841210-12 QA meetings
OLSON, O.L. Energy, Dept. of. 1327 84/11/30. WRIGHT, R.J. Repository Projects Branch (Post 831001). 11pp. 30140-229-30140 239.
- 8505020316** Forwards comparative text version of MOU incorporating needed revs. Text sufficiently reflective of NRC concerns to begin discussions Comments requested before 850220 meeting
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 85/02/15. BAUBLITZ, J. Energy, Dept. of. 27pp. 30141-027-30141 055.
- 8505020319** Forwards draft comments encl in 850305 ltr to HE Filter for transmittal to participating Agreement States for review.
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 85/03/26. NUSSBAUMER, D.A. Assistant Director for State Agreements Programs. 1p 30140-320 30140 330.
- 8505020324** Returns, per instructions, eight copies of responses to comments & questions submitted by ltr on 850301 Two copies retained. Revised responses will be submitted & will include index, page numbers & cross-refs. W/o encl.
TOKAR, M. Engineering Branch (Post 831001). 85/04/11. GEOTSCH, S.D. Nuclear Packaging, Inc. 1p 30140-319-30140 319.
- 8505020325** Agenda for State of OR, Energy Facility Siting Council 850425-28 meetings in Lakeview, OR to discuss Lakeview U Mill cleanup. Minutes from Lakeview Remedial Action Committee 850129 & 0326 meetings & Lakeview activity status rept encl.
* Oregon, State of 85/04/25 Oregon, State of. 25pp 30139-311-30139 335.
- 8505020326** Forwards draft comments re 840627 rept concerning Hittman cement solidification process for low level radwaste Comments also sent to Agreement States. Forthcoming NRC info request will incorporate state comments
PETERSON, C.H. Engineering Branch (Post 831001) 85/04/11. LEDUC, R.J. Westinghouse Hittman Nuclear, Inc 13pp 30139 336 30139 348
- 8505020345** Requests technical assistance in reviewing "Submerged Demineralizer Sys Liner Qualification as High Integrity Container Hanford Bural" Comments will be forwarded in Apr 1985
STRONG, T.R. Washington, State of, Dept. of Social & Health Services 85/03/06 NUSSBAUMER, D. Office of State Programs, Director 2pp 30140 317-30140 318.
- 8505020347** Requests separate evaluation & comment on draft environ assessment & radiological assessment program re Lakeview, OR UMTRAP site DOE will be provided w/comments on adequacy in meeting intent of NEPA & in satisfying EPA sids
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 85/03/22 SMITH, R.D. Uranium Recovery Field Office 2pp 30139 360-30139 361
- 8505020392** Forwards technical evaluation memorandum for geotechnical engineering review of Salt Lake City remedial action plan Rept includes discussion of design reviewed & conclusions re basis for final acceptance of each aspect
GREEVES, J. Engineering Branch (Post 831001). 85/03/20 HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch 1p 30141-346-30141 353
- 8505020399** Technical evaluation memorandum supporting Salt Lake City remedial action plan Plan consistent w/EPA sids re stability & radon control
GILLEN, D.M. Geotechnical Branch (Post 831001) 85/03/20 7pp 30141 347-30141 353
- 8505020393** Forwards draft abstract for paper entitled, "Geochemical Controls on Groundwater Quality at U Recovery Sites," to be presented at Intl Symposium on Mgt of Hazardous Chemical Waste Sites on 851009-10
DAM, W.L. Geotechnical Branch (Post 831001). 85/03/18. SALEEM, Z.A. JRB Associates 2pp 30141-344 30141 345
- 8505020430** Submits list of candidate topics for waste package workshops for Basalt JOHNSON, T.C. Engineering Branch (Post 831001). 1310. 85/04/11 WRIGHT, R.J. Repository Projects Branch (Post 831001) 1p 30141-247-30141 247
- 8505020435** Notices of need to schedule meetings prior to issuance of characterization plans between Sept 1985 & Oct 1986. Resolution of contracts, mails procurement & test siting requested
MILLER, H.J. Repository Projects Branch (Post 831001) 85/01/25 PURCELL, W.J. Energy, Dept. of. 2pp 30141-212-30141 246.
- 8505020603** Comments on Beatty low level waste site closure plan Closure plan inadequate re flood protection measures Surface water mgt sys should be reevaluated in light of site location in floodplain of Amargosa River
KNAPP, M.R. Geotechnical Branch (Post 831001). 85/04/12 HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch 21pp 30140 001-30140 021
- 8505020607** Advises of current status of QA program of o/c of geologic repository deployment (OGRD) & planned activities Approval received for full-time QA position in o/c of civilian radwaste mgt & OGRD & GA coordinating group established
BENNETT, J.W. Energy, Dept. of 84/08/14 BROWNING, R.E. Division of Waste Management 2pp 30137 354-30137 355.
- 8505020633** Tentative schedule for 850506-09 NRC-DOE UMTRAP site tour.
CARLSON, K.A. Energy, Dept. of 85/04/16 Energy, Dept. of 3pp 30137 361-30137 363
- 8505020637** Forwards correlation of Reg Guide 4.17 w/annotated outline Correlation prepared as attachment to 850124 annotated outline to demonstrate consistency w/ reg guide & explain format changes & additions
STEIN, R. Energy, Dept. of. 85/02/11 BROWNING, R.E. Division of Waste Management 31pp 30119 285 30119 315.
- 8505020640** "Coupled Thermal-Hydrological Mechanical Assessments & Site Characterization Activities for Geologic Repositories," monthly rept for Mar 1985.
CRANWELL, R.M. Sandia National Laboratories FIN A-1755 1994 85/04/09 NATARAJA, M.S. Engineering Branch (Post 831001) 24pp 30119 316-30119 339
- 8505020643** "Technical Assistance in Seismo-Tectonic Impacts in Repositories," Monthly Mgt Ltr Rept 24 for Mar 1985.
CHUNG, D.H. CUMMINGS, G.E. Lawrence Livermore National Laboratory FIN A 0294 1995. 85/04/10 BLACKFORD, M.E. Geotechnical Branch (Post 831001) 2pp 30119 342-30119 343.
- 8505020651** Comments on draft "Key Programmatic Steps & Activities for Implementing UMTRAP." Flow chart does not reflect any interpretation of black color code for bar representing certification step.
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 85/03/26. THEMELIS, J.G. Energy, Dept. of 1p 30119 345-30119 345
- 8505020654** "Maint of Computer Programs," monthly rept for Mar 1985
CRANWELL, R.M. Sandia National Laboratories FIN A-1166 1990. 85/04/09 CODELL, R. Geotechnical Branch (Post 831001). 2pp 30119 357-30119 358
- 8505030037** Forwards "Evaluation of Draft Environ Assessments for Deaf Smith & Swisher Counties" Encl constitutes compendium of preliminary reviews. Complete comments will be submitted by 850520, per author 850205 commitment.
FRISHMAN, S. Texas, State of 1018. 85/03/19 RUSCHE, B.C. Energy, Dept. of. 2pp 30182-244-30183 020
- 8505030040** "Evaluation of Draft Environ Assessments for Deaf Smith & Swisher Counties."
JARRETT, J.E., REED, J.B. Texas, State of. 85/03/15 135pp. 30162 246-30163 020.
- 8505030053** "Technical Assistance in Geochemistry" & "Recommendations on Geochemical Modeling of Radionuclide Solubility/Speciation," monthly progress & ltr rept for Mar 1985
WHATLEY, S.K. Oak Ridge National Laboratory, FIN B-0287. 2003 85/04/11 BROOKS, D.J. Geotechnical Branch (Post 831001). 14pp 30162 047-30162 060.
- 8505030121** Agenda for NRC/DOE 850417 meeting on site characteristics plan performance allocation in Silver Spring, MD.
* Energy, Dept. of. 85/04/12 Energy, Dept. of. 2pp. 30160-300 30160 301

378 NONDOCKETED ITEMS

- 8505030252 "Repository Site Description & Technology Transfer," monthly rept for Mar 1985
CRANWELL,R.M. Sandia National Laboratories FIN A-1158, 1991 85/04/09
CODELL,R. Geotechnical Branch (Post 831001) 4pp 30161 357-30161 360
- 8505030266 "Effect of Repository Environ on Performance of Waste Package/Engineered Sys Components," monthly progress rept for Mar 1985
WHATLEY,S.K. Oak Ridge National Laboratory FIN B 0288 1989 85/04/11
CHANG,K.C. Engineering Branch (Post 831001) 2pp 30161 355 30161 356.
- 8505030300 Forwards vicinity properties monthly rept for Mar 1985 Rept summarizes status of vicinity property remedial action at each site & progress of engineering & mgmt activities
KRISHNAN,R. Jacobs Engineering Group, Inc 85/04/11 THEMELIS,J.G. Energy, Dept. of, 9pp, 30161 346-30161 354
- 8505030309 "Preparation of Engineering Analysis for High Level Waste Packages in Geologic Repositories," monthly rept for Mar 1985
STEPHENS,K.W. Aerospace Corp FIN A-4165-5 5810 01.85.KWS 85/04/15
CHAND,K.C. NRC - No Detailed Affiliation Given 21pp 30161 325-30161 345
- 8505030333 Forwards Draft 2 of radiological & environ assessment for Vicinity Property RT-034, for review & approval Prompt response requested
HOPKINS,R.E. Morrison-Knudsen Co., Inc 85/04/16 HIGGINBOTHAM,L.,
SOLLEBERGER,D. Low Level Waste & Uranium Recovery Projects Branch, 1p
30160 363-30160 363
- 8505030368 Requests NRC participation in Subcommittee on General Oversight, Northwest Power & Forest Mgt 850415 hearing in Portland, OR to present testimony on possible selection of Hanford Reservation as repository for high level radwaste
WEAVER,J. Oregon, State of, 1308 85/04/05 NRC - No Detailed Affiliation Given 3pp 30183 334-30183 336
- 8505030506 Forwards comments on "Draft Environ Assessment - Richton Dome Site, MS Dec 1984," (DOE/RW-0013) Further detailed comments will be transmitted.
BALL,W.G. Mississippi, State of 897 85/03/19 Energy, Dept. of, 25pp 30162 075-30162 243
- 8505030509 "Review Comments on Draft Environ Assessment Richton Dome Site, MS Dec 1984"
Mississippi, State of 85/03/20 144pp, 30162.100-30162 243
- 8505030594 Forwards radiologic & engineering assessments for Edgemont Vicinity Properties ED-00555-RS, ED-00190 RS, ED 00680-RS, ED 00359 CS, ED-00364 CS, ED-00455-RS & ED-00658-RS for review, comment, rev &/or concurrence,
GRANDBOUCHE,G. Energy, Dept of 85/04/08 HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch, 1p, 30161.008 30161 181
- 8505030634 "Radiological & Engineering Assessment for DOE Identification ED-00190-RS"
MADSON,M.E. Bendix Corp, 85/03/31, 27pp 30161 009-30161 035.
- 8505030638 "Radiological & Engineering Assessment for DOE Identification ED-00660 RS"
MADSON,M.E. Bendix Corp, 85/03/31 23pp 30161 036-30161 058
- 8505030643 "Radiological & Engineering Assessment for DOE Identification ED-00658-RS"
MADSON,M.E. Bendix Corp 85/03/31 27pp 30161.059 30161 085.
- 8505030648 "Radiologic & Engineering Assessment for DOE Identification ED-00455-RS"
MADSON,M.E. Bendix Corp, 85/03/31 21pp 30161 086-30161 106
- 8505030653 "Radiologic & Engineering Assessment for DOE Identification ED-00364-CS"
MADSON,M.E. Bendix Corp 85/03/31 28pp 30161 107-30161 134
- 8505030681 "Radiologic & Engineering Assessment for DOE Identification ED-00359-CS"
MADSON,M.E. Bendix Corp 85/03/31, 21pp 30161:135-30161 155.
- 8505030687 "Radiologic & Engineering Assessment for DOE Identification ED-00555-RS."
MADSON,M.E. Bendix Corp 85/03/31, 26pp, 30161.156-30161 181.
- 8505030709 Discusses unresolved questions raised in Mar 1985 progress rept for FIN B-0290 Rationale for controlling groundwater pH using carbon dioxide gas unclear
HACKBARTH,C. Waste Management Branch (post 840429) FIN B-0290, 2018, 85/04/23
BRADBURY,J. Geotechnical Branch (Post 831001) 2pp, 30160.269-30160 270.
- 8505030716 Informs of review of 850322 & 28 radiological & engineering assessments for Salt Lake City, UT vicinity properties Concurrence based on submitted conditions,
HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch, 85/04/12 THEMELIS,J.G. Energy, Dept of 1p 30160-260 30160 260
- 8505030728 Requests participation in 850417 design info meeting & 850418 position paper on performance allocation meeting
BUCKLEY,J.T. Engineering Branch (Post 831001), FIN D-1004, 2023, 85/04/17,
CUMMINGS,R.A. Engineers International, Inc, 1p, 30160.257-30160 257.
- 8505030731 Forwards rept of observations at Salt Project Coordination Meeting on 850319 21 in Irvine, CA
RAJARAM,V. Engineers International, Inc FIN B-7328, 2010, 85/04/17,
TKITSKY,D. Engineering Branch (Post 831001) 8pp, 30150:354-30150 381.
- 8505030733 Requests performance of comparison of WAPPA code Tapes NE3280 & N90613. Qualitative description of differences requested
WICK,E.A. Engineering Branch (Post 831001), FIN A-3164, 2020, 85/04/03 SOO,P.
Brookhaven National Laboratory, 3pp, 30150 341-30150 353.
- 8505030738 Confirms 850411 briefing of headquarters staff re QA approaches appropriate to development of geologic repository for radwaste
BROWNING,R.E. Division of Waste Management, 85/03/22 PURCELL,W.J. Energy, Dept. of, 3pp, 30160.297-30160 299.
- 8505060008 Requests rereview of CNSI-FRP-14571 01-P, "Fiberglass Reinforced Plastic High Integrity Containers," based on Chem Nuclear Sys, Inc detailed design draw ings. Comments should be provided by 850426
GREEVES,J.T. Engineering Branch (Post 831001) 85/04/05 MACDONALD,C. Transportation Certification Branch 1p 30186 354-30186 354
- 8505060048 Forwards "Technical Evaluation Memoranda for Remedial Actions at Vitro Processing Site, South Salt Lake, UT," in response to Technical Assistance Request 84095 Potential for ground rupture at or near site not adequately defined.
KNAPP,M.R. Geotechnical Branch (Post 831001) 85/03/19 HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch 2pp 30187 025 30187 079
- 8505060050 "Technical Evaluation Memoranda for Remedial Actions at Vitro Processing Site, South Salt Lake, UT."
Geotechnical Branch (Post 831001) 85/03/19 51pp 30187 027-30187 079
- 8505060054 Advises that NRC will be unable to complete review of Lakeview draft environ assessment & RAP by 850425 due to lack of info, per 850321 telcon
HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch, 85/03/26 MATTHEWS,M. Energy, Dept. of, 1p, 30187 176-30187 176
- 8505060103 Forwards branch comments on const specs for Phase II const of remedial action at Shiprock Site, per Technical Assistance Request 85005 Revised calculation being reviewed. Results will be documented in technical evaluation memo.
GREEVES,J.T. Engineering Branch (Post 831001), 85/04/19, HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch, 1p, 30186 339-30186 344.
- 8505060106 "Geotechnical Engineering Review of Specs for Phase II Const Shiprock Remedial Action Plan"
JAGANNATH,B.N. Engineering Branch (Post 831001), 85/04/10 5pp 30186.340-30186 344.
- 8505060107 Forwards revised CNSI-WF-C-01-NP, "Waste Form Certification Cement," Chem-Nuclear Sys, Inc submitted new formulations & test results along w/response to NRC original set of questions. W/o rept.
NUSSBAUMER,D.A. Assistant Director for State Agreements Programs SA/KNS, 85/04/23 SHEALY,H.G. South Carolina, State of 1p 30186 347-30186 348
- 8505060114 Forwards revised CNSI-WF-C-01-NP, "Waste Form Certification Cement," Chem-Nuclear Sys, Inc submitted new formulations & test results along w/response to NRC original set of questions W/o rept.
NUSSBAUMER,D.A. Assistant Director for State Agreements Programs. SA/KNS, 85/04/23. KIRNER,N.P. Washington, State of 1p 30186:348 30186 348.
- 8505060110 Summarizes BWIP 850404 meeting in Richland, WA re project status of geosciences studies Agenda, list of attendees & viewgraphs encl
LEHMAN,L.L. Lehman, L.L., PG, 1334 85/04/17. RUSSELL,J. Yakima Indian Nation 52pp, 30186:287-30186 338.
- 8505060119 Forwards Ltr Rept LR-287-2, "Review of Geochemical Sensitivity Analysis I," in response to 850326 request Erickson rept covered same info as App B of Siegel, Erickson & Vopicka rept, so no separate review made W/o Erickson rept.
WHATLEY,S.K. Oak Ridge National Laboratory, FIN B 0287 2014, 85/04/19
BROOKS,D.J. Geotechnical Branch (Post 831001), 1p, 30186.062-30186 138.
- 8505060127 LR-287-2 "Review of Geochemical Sensitivity Analysis I, Identification of Conditions & Criteria for Design of Transport Experiments When Radioelement Speciation Must Be Considered in High Level Waste Repository Risk"
JACOBS,G.K. Oak Ridge National Laboratory, FIN B-0287, 85/04/16 Geotechnical Branch (Post 831001) 3pp, 30186 083-30186 138.
- 8505060133 Forwards UMRAP status info package Briefing will be held on 850502.
GNUGNOLI,G.N. Low-Level Waste & Uranium Recovery Projects Branch 85/04/10.
BROWNING,R.E., BELL,M.J., HIGGINBOTHAM,L. NRC - No Detailed Affiliation Given. 16pp 30186:168-30186 183.
- 8505060159 Submits rept of observations, comments & recommendations re BWIP for 850316 0419 Increased levels of U noticed in groundwater near radwaste disposal crib on Hanford Reservation.
COOK,F.R. NRC - No Detailed Affiliation Given, 1335, 85/04/19. BROWNING,R.E. Division of Waste Management, 87pp, 30187 080 30187 146
- 8505060174 "BWIP Document Accession List Monthly Rept for Period Ending 850325."
NRC - No Detailed Affiliation Given, 1333, 85/04/17 413pp, 30186:187-30186 239.
- 8505060187 Forwards draft scope of work for floodplain characterization re Shiprock NM UMRAP site.
PRICE,J.B. Jacobs Engineering Group, Inc 85/04/25. WEBER,M.F. Geotechnical Branch (Post 831001), 13pp, 30186.048-30186 061.
- 8505060301 Trip rept of 850225-0308 visit to USGS training course re theory & application of geochemistry & geochemical computer codes in modeling groundwater sys. List of attendees encl.
DAM,W.L. Geotechnical Branch (Post 831001), 85/03/29, STARMER,R.J. Geotechnical Branch (Post 831001), 4pp, 30187:187-30187 190.
- 8505060315 Forwards Work Plan LU-3 for review of draft closure plan for Beatty new low level waste disposal facility. Comments requested by 850401 for submittal to Olo of State Programs on 850403.
HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch, 85/03/19, GREEVES,J.T. Engineering Branch (Post 831001), BUNTING,J.O. Policy & Program Control Branch (Post 831001), KNAPP,M.R. Geotechnical Branch (Post 831001), 2pp, 30189:360-30189 361.
- 8505060325 Advises that review of 841214 responses to NRC comments on final remedial action plan for Shiprock Site complete. Results of reviews indicate that issues identified in encl remain open.
HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch 85/04/19. THEMELIS,J. Energy, Dept. of, 1p, 30186:052-30186 058.
- 8505060330 Comments on ltr to DOE re final remedial action plan for Shiprock Summary of open issues encl.
WEBER,M. Geotechnical Branch (Post 831001) 85/04/17. KNAPP,M. Geotechnical Branch (Post 831001), 6pp, 30186.053-30186 058

8505060334 Advises of tentative schedule for meeting on 850509 w/DOE & contractors in Denver, CO to discuss NRC initial technical review of draft site characterization report HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch 85/04/22 THEMELIS, J. Energy, Dept. of 1p 30188 065-30188 065.

8505060420 Trip report of quarterly DOE/states/tribes UMTAP 850226-27 status meetings in San Antonio, TX. Viewgraphs, draft agenda & attendee list encl. GNUGNOLI, G. N. Low-Level Waste Licensing Branch, 85/03/19. HIGGINBOTHAM, L. Low-Level Waste Licensing Branch 47pp 30188 090-30188 137

8505060427 Forward draft topical report, "Brine Migration in Salt." Important aspects of brine migration that should be focused on listed intercrystalline brine migration not well understood process. KELLY, W. R. Geotechnical Branch (Post 831001) 85/03/29, STARMER, R. J., Geotechnical Branch (Post 831001) 2pp 30188 138-30188 164

8505060429 "Brine Migration in Salt, Topical Report" KELLY, W. Geotechnical Branch (Post 831001) 85/03/28 23pp. 30188, 140-30188, 164

8505060431 Forwards draft comments on CNSI FRP-14571-01, "Fiberglass Reinforced Plastic High Integrity Containers," for info only, due to change in topical report review procedures. Draft comments withheld. TIKTINSKY, D. Engineering Branch (Post 831001), 85/04/19 POPPEL, K. Chem-Nuclear Systems, Inc. 1p 30188-165 30188 165.

8505060433 Requests R Code assistance in reviewing encl BNWL revs to hydrological models in LADTAP computer code. CONGEL, F. J. Radiological Assessment Branch 85/04/25 KNAPP, M. Geotechnical Branch (Post 831001) 1p 30188 166-30188 178.

8505060435 "Task Plan Rev 2 Review of Hydrologic Surface Water Components Comprising NRC LADTAP II Computer Code" Battelle Memorial Institute, Pacific Northwest Laboratories 85/03/26 11pp 30188, 167-30188 178.

8505060437 "Technical Assistance for Design Reviews," monthly report for Mar 1985. RAJARAM, V. Engineers International, Inc. FIN 8-7328, 2011, 85/04/19 TIKTINSKY, D. Division of Waste Management 5pp 30185:302-30185 308.

8505060443 Provides written authorization for KK Wahl & JJ Daemen to attend DOE-NRC 850417-18 meetings in Silver Spring, MD. NATARAJA, M. S. Engineering Branch (Post 831001), FIN A-1755, 2021, 85/04/15, CRANWELL, R. M. Sandia National Laboratories, 1p 30185, 315-30185 315.

8505060449 Comments on Feb 1985 progress for "Review of DOE Waste Package Program" & "Review of Waste Package Verification Tests" WICK, E. A. Engineering Branch (Post 831001) FIN A-3164, 2024 85/04/11, SOO, P. Brookhaven National Laboratory 2pp, 30185-316-30185 324

8505060453 Trip report of attendance at 850321 meeting at BNL re DOE waste package performance assessment code. VOGLEWEDE, J. C. Engineering Branch (Post 831001), FIN A-3164, 2029 85/04/08, JOHNSON, T. C. Engineering Branch (Post 831001) 7pp, 30185 318-30185 324

8505060450 Lists currently scheduled Office of Civilian Radwaste Mgt short-term program milestones & selected events. Energy, Dept. of 85/04/25, Energy, Dept. of, 2pp 30185 325-30185 326

8505060487 "Points of Agreement, DOE/TAC/NRC 850326 Meeting on UMTAP Hydrogeology" WEBER, M. F., GNUGNOLI, G. NRC - No Detailed Affiliation Given BALL, D. Energy, Dept. of, 85/03/26, 2pp, 30188 010-30188 012

8505060488 Concurs w/remedial actions recommended in 850408 radiological & engineering assessment of Edgemoor, SD Properties ED-00359 CS, ED-00364 CS, ED-00465-RS, ED-00660 RS, ED 00190-RS & ED-00659 RS HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch 85/04/17 CREW, M. E. Energy, Dept. of 1p 30188 013-30188 013.

8505060490 Provides schedule for Lakeview UMTAP draft environmental assessment & draft radiological assessment program review. GNUGNOLI, G. N. Low-Level Waste & Uranium Recovery Projects Branch, 85/04/22 JOHNSON, T. L. Geotechnical Branch (Post 831001) 2pp 30188:014-30188 015.

8505060491 Forwards preliminary review of surface water hydrology & erosion protection design for Lakeview UMTAP site. Present design does not meet EPA inactive site standards. HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch, 85/04/22, SMITH, R. D. Uranium Recovery Field Office, 8pp 30188 016-30188 023

8505060492 Reviews supplementary info on well logs at Riverton Site. Cross section reviewed that shows hydrologic interconnection w/deeper sand of wind river formation thought to be separate from contaminated gravel unit. Maps encl. FORD, W. H. Geotechnical Branch (Post 831001), 85/04/12 HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch 5pp, 30188, 024-30188 028

8505060511 Advises of status of UMTAP DOE/NRC MOU. DOE incorporating NRC concerns into next revision. Draft expected by end of Mar 1985. Trip report from most recent negotiation session encl. HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch 85/03/26 BROWNING, R. E. Division of Waste Management, 1p, 30187:211-30187 213.

8505060521 Forwards NRC Manual Chapter 4114, "Intergovernmental Personnel Assistance," per 850201 request for add info on how affected Indian tribes could be detailed to work at Div of Waste Mgt. MATSON, D. R. Policy & Program Control Branch (Post 831001), 85/03/01, HOLDEN, R. National Congress of American Indians, 13pp 30187, 219-30187 231.

8505060531 "Review of DOE Waste Package Program" & "Review of Waste Package Verification Tests," monthly management reports for Mar 1985. KATO, W. V., SOO, P. Brookhaven National Laboratory FIN A-3164, 2012, 85/04/18, WICK, E. A. High Level Waste Licensing Management Branch, 17pp 30187:256-30187 272

8505060540 Trip report of 850411 & 12 visits to NRC & DOE to participate in briefing to NRC on recommended aerospace techniques applicable to high level radwaste repository program. Viewgraphs encl. LEVINE, J. H. National Aeronautics & Space Admin. FIN D-1014, 2013, 85/04/16 National Aeronautics & Space Admin 44pp 30187 273-30187 316

8505060545 Suggests that task order be written for most complete evaluation of all geologic data suites for Hanford, WA site & preparation of recommendations for further data gathering & processing be authorized. MURPHY, V. J. Weston Geophysical Corp. FIN D-1003 2017 85/04/24 IBRAHIM NRC - No Detailed Affiliation Given 1p 30187 330-30187 330

8505060549 Forwards "Radiologic & Engineering Assessment for DOE GJ 05400 RS" & "Radiologic & Engineering Assessment for DOE GJ-07869-RS." NRC concurrence w/recommended remedial action requested. TUCKER, M. K. Energy, Dept. of, 85/04/25 HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch 1p 30182 295-30183 001

8505060550 "Radiologic & Engineering Assessment for DOE GJ 05400 RS" TUCKER, M. Energy, Dept. of 85/04/23 50pp 30182 296-30182 345

8505060552 "Radiologic & Engineering Assessment for DOE GJ 07869-RS" TUCKER, M. K. Energy, Dept. of 85/04/22 34pp 30182 346-30183 024.

8505060553 Notices of upcoming meetings, per 830719 20 meeting, including 850502 03 meetings of repository states & affected tribes in Baltimore, MD & NCSL 850504 05 meetings in Charleston, SC. NEFF, J. O. Energy, Dept. of, 1022 85/04/18, LINEHAN, J. NRC - No Detailed Affiliation Given SPURGIN, P. Utah, State of, FRISHMAN, S. Texas, State of, 1p 30187 335 30187 335

8505060555 Forwards review of DOE procedures for groundwater sampling at UMTAP sites. Procedures promote proper conduct of data collection, but can ensure conduct only through procedures w/latitude for collection of most representative samples. KNAPP, M. R. Geotechnical Branch (Post 831001), 85/04/08 HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch 6pp 30187 336-30187 341

8505060557 Forwards estimates of Geotechnical Branch response times for UMTAP documents. Effects of DOE schedule changes noted. FLIEGEL, M. Geotechnical Branch (Post 831001), 85/04/18, MARTIN, D. Low-Level Waste & Uranium Recovery Projects Branch 3pp 30187 342-30187 344.

8505060559 Forwards draft SRP re DOE/UMTRAP radon barrier methodology per Technical Assistance Request 84978. Paper requires extensive review. Discussion of future directions for finalizing plan requested. NATARAJA, M. S. Engineering Branch (Post 831001) 85/04/23 MARTIN, D. E. Low-Level Waste & Uranium Recovery Projects Branch 12pp, 30188, 032-30188 043

8505060561 Concurs w/remedial action recommended in 850304 radiological & engineering assessment for vicinity of Grand Junction, CO. Concurrence based on listed conditions. HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch, 85/03/25 CREW, M. E. Energy, Dept. of 1p, 30187:345-30187 345

8505060562 Forwards data review guidance package for Info Seminar re QA will be scheduled after completion of environ assessment review. MILLER, H. J. Repository Projects Branch (Post 831001) 85/03/28 BARRETT, L. H. Engineering Branch (Post 831001), BUNTING, J. O. Policy & Program Control Branch (Post 831001) KNAPP, M. R. Geotechnical Branch (Post 831001) 23pp 30187 346-30188 005.

8505060563 Lists codes that should be transferred to branch if codes are not identical to versions currently used by branch staff. In response to 850402 request. KNAPP, M. R. Geotechnical Branch (Post 831001), FIN B-5985 2022, 85/04/11, MILLER, H. J. Repository Projects Branch (Post 831001) 1p 30188 006-30188 006.

8505070010 Discusses proposed paper, "Source Term for Radionuclide Migration From High Level Waste on Spent Fuel Under Realistic Repository Conditions." Further info can be obtained through algebraic treatment. PETERSON, C. H. Engineering Branch (Post 831001), 85/02/14 WICK, E. A. Engineering Branch (Post 831001) 4pp, 30218, 086 30218 089

8505070013 Trip report of attendance at 17th Intl Assoc of Hydrogeologists on 850107-12 in Tucson, AZ. Concepts, list of papers presented & revised program summary encl. GOODE, D. Geotechnical Branch (Post 831001) HUNT, J. Engineering Branch (Post 831001) 85/04/08, GREEVES, J. T. Engineering Branch (Post 831001) KNAPP, M. R. Geotechnical Branch (Post 831001), MILLER, H. J. Repository Projects Branch (Post 831001) 12pp 30218 074-30218 085

8505070019 Advises that concerns re const specs & CC conveyed to DOE in NRC 850111 letter, satisfactorily resolved. Concurrence in performance of remedial action will not be given until const specs received from State of UT issued through DOE. HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch, 85/03/28, THEMELIS, J. Energy, Dept. of 1p, 30218 073-30218 073.

8505070032 Requests info re jobs re encl capsule descriptions, for use in classification & establishment of requirements & compensation for positions. Info requested by 850501. PRESTRIDGE, D. D. Mississippi, State of 1023 85/04/15 BROWNING, S. Division of Waste Management 6pp 30218 016 30218 023.

8505070032 Requests encl draft comments on Hillman topical report re cement solidification process be transmitted to participating Agreement States for review. HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch, 85/04/16, NUSSBAUMER, D. A. Office of State Programs, Director, 13pp, 30218:060 30218 072

8505070456 Responds to 850215 letter re US/Canadian bilateral agreement. US has performed stress measurement work & borehole logging instrument development for research Agreement provides mechanisms for sharing research data. MANN, S. A. Energy, Dept. of 85/04/22, KALITOWSKI, T. Minnesota, State of 2pp 30218:360 30218 361

8505070468 Requests permission to pursue NRC methodology for evaluating effective porosity of basalts at BWIP site. Use of barometric & fluid pressure data to corroborate effective porosity values obtained from tracer tests proposed. WILLIAMS, R. E. Williams & Associates, FIN B-7372-3 2018, 85/04/15 GORDON, M. Division of Waste Management, 8pp, 30216:305 30216 312.

8505070474 Monthly status report for 850316 0415 under FIN D-1014. BLAND, W. M. Geob's, Inc. FIN D-1014, 2016, 85/04/18, DELLIGATTI, M. S. Policy & Program Control Branch (Post 831001), 2pp 30216:303 30216 304

- 8505070528 Concurs w/remedial actions recommended in 850308 & 15 radiological & engineering assessments for vicinity properties in Salt Lake City, UT
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 85/03/25. THEMELIS, J.G. Energy, Dept. of 1p 30211 358 30211 358
- 8505080394 Concurs w/remedial actions recommended in 850228 & 0315 radiological & engineering assessments for vicinity properties in Durango, CO.
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 85/03/25. THEMELIS, J.G. Energy, Dept. of 1p 30229 230-30229 230
- 8505090287 Forwards draft "Statistical Evaluation of Addl Hydrochemical Data from Saddle Mountains, Wanapum & Grande Ronde Basalts, BWIP, Hanford Site."
WILLIAMS, R.E. Williams & Associates. FIN B-7372 2019. 85/04/16 GORDON, M. Division of Waste Management 1p 30253 144-30253.144
- 8505090295 "Statistical Evaluation of Addl Hydrochemical Data from Saddle Mountains, Wanapum & Grande Ronde Basalts, BWIP, Hanford Site."
WILLIAMS, R.E. Williams & Associates. FIN B-7372 85/04/04 Division of Waste Management 66pp 30253 145 30253 212
- 8505160055 Submits notice of upcoming meetings. Notice will be updated weekly
NEFF, J.O. Energy, Dept. of, 1028 85/04/25 LINEHAN, J.J. NRC - No Detailed Affiliation Given. FRISHMAN, S. Utah, State of FORSYTHE, R. Texas, State of. 1p. 30449-159 30449 159.
- 8505160077 Forwards minutes of DWPF/repositories intersite coordination group 85/03/28 meeting agenda & list of attendees also encl.
HENNELLY, E.J. El du Pont de Nemours & Co., Inc. 85/04/30. COWAN, S.P. Energy, Dept. of 21pp. 30449-116-30449 136
- 8505160082 Requests meeting during 850504-05 NCSL meeting in Charleston, SC to discuss MOU between NRC & Yankee Indian Nation re participation in BWIP activities
Hovis, Cockrill, Weaver & Bjor 1339. 85/04/25 BUNTING, J. Policy & Program Control Branch (Post 831001) 1p 30449 115-30449 115
- 8505160122 Submits Nevada Nuclear Waste Site Investigation site rept for wks of 850325, 0401, 08 & 15 Monthly rept for Dec 1984 & Feb 1985 encl.
PRESTHOLT, P.T. NRC - No Detailed Affiliation Given 632 85/04/18 BROWNING, R.E. Division of Health, Siting & Waste Management. 3pp. 30450 314-30451.124
- 8505160128 "Nevada Nuclear Waste Storage Investigations Project," monthly rept for Dec 1984
Energy, Dept. of 84/12/31. 86pp 30450.318 30451.047
- 8505160133 "Nevada Nuclear Waste Storage Investigations Project," monthly rept for Feb 1985
Energy, Dept. of 85/02/28. 69pp 30451 048-30451.124.
- 8505160137 Requests comments within 45 days re Chichibu Cement Co., Ltd. topical rept, "High Integrity Container for Disposal of Low Level Radwaste." Revised versions of nonproprietary topical rept submitted Feb 1985 encl. W/o encl.
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs 85/05/06 SHEALY, H.G. South Carolina, State of 1p 30450.313-30450 313.
- 8505160155 Summarizes topics re waste mgmt program presented at 850415-17 1985 annual meeting of Seismological Soc of America in Austin, TX, including Meers fault session, USGS refraction profile results & talks w/seismic operators
BLACKFORD, M.J. Geotechnical Branch (Post 831001) 85/04/29. KNAPP, M.R. Geotechnical Branch (Post 831001) 1p 30449-204-30449 204
- 8505160159 Advises that geotechnical engineering support calculations for environ assessment for Riverton UMTAP site under review pending receipt of final environ assessment. Major concerns re support calculations will be reported.
SMYKOWSKI, S. Engineering Branch (Post 831001) 85/04/29 GNUGNOLI, G. Low-Level Waste & Uranium Recovery Projects Branch. 1p 30449 205-30449 205
- 8505160160 Forwards draft site technical position, "Use of Hydrazine to Experimentally Simulate Expected Site Redox Conditions & Reactions."
JACKSON, K.O. Geotechnical Branch (Post 831001) 1336. 85/04/18. JUSTUS, P.S., FLIEGEL, M. Geotechnical Branch (Post 831001). 1p. 30449-191-30449 203.
- 8505160163 "Use of Hydrazine to Experimentally Simulate Expected Site Redox Conditions & Reactions."
BROOKS, D.J., BRADBURY, J.W., DAM, W.L. Geotechnical Branch (Post 831001). 85/04/19. 12pp. 30449.192-30449 203.
- 8505160191 Requests concurrence w/encl environ assessment comments on transportation of high level waste. Comments are typical for transportation at all sites
BROWNING, R.E. Division of Waste Management 1351. 85/03/18 CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety. 5pp. 30450.191-30450 195
- 8505160209 Forwards comments on "Annotated Outline for Site Characterization Plans," dtd Feb 1985
LOUX, R.R. Nevada, State of 85/05/01. VIETH, D.L. Energy, Dept. of 8pp. 30450.137-30450 144
- 8505160215 Forwards draft agenda for FIN A-1165 850510 semiannual review in Silver Spring, MD
HUNTER, R.L. Sandia National Laboratories FIN A-1165. 2036. 85/04/30 ELZEFTAWY, A. Repository Projects Branch (Post 831001). 2pp 30450:130-30450 131
- 8505160241 Forwards State of WA 850404 ltr to R Haefsig of Nuclear Packaging, Inc. authorizing addl high integrity containers under specified conditions
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs. 85/04/29. HIGGINBOTHAM, L. Low Level Waste Licensing Branch. GREEVES, J.T. Engineering Branch (Post 831001). 3pp 30450.093-30450 095.
- 8505160248 Forwards replacement pages correcting typographical errors in 850320 comments on DES for Hanford Site, WA under Nuclear Waste Policy Act.
TOUSLEY, D.R. Harmon, Weiss & Jordan. TOUSLEY, D.R. Yekima Indian Nation. 1355. 85/04/30. NRC - No Detailed Affiliation Given. 30pp. 30450:282-30450 311.
- 8505160253 Notices of interest in direct communications & coordination w/NRC re Nevada Nuclear Waste Site Investigations Project environ program & future planning efforts. Organization chart of project environ staff encl.
FOLLEY, M.I. Science Applications International Corp (formerly Science Applications, Inc.) L85 EC-MIF 097. 85/04/30 LILLY, W. NRC - No Detailed Affiliation Given 3pp 30450 272-30450 274
- 8505160260 Forwards listed document reviews under Contract NRC-02-02 030, Task Order 10. Other document reviews will be sent during next 2 wks
RAJARAM, V. Engineers International, Inc. FIN B-7328 2026 85/04/24 TIKTINSKY, D. High Level Waste Technical Development Branch 36pp. 30450 232 30450 269
- 8505160285 Forwards supplemental info requested by C Flory re application of supplemental stds for Salt Lake City fire station
BALL, D.M. Energy, Dept. of 85/04/30 SOLLENBERGER, D. NRC - No Detailed Affiliation Given 3pp 30450:229-30450 231
- 8505160281 Submits points of contact between Salt Repository Project & NRC to interface w/points of contact identified in NRC 841206 ltr. List reflects changes & additions discussed between Salt Repository Project & NRC on 850419
NEFF, J.O. Energy, Dept. of, 1025 85/04/24 LINEHAN, J.J. Repository Projects Branch (Post 831001) 2pp 30449-360 30449 361
- 8505160297 Discusses completion of draft environ assessment reviews by NRC & extends appreciation for high level of effort given review DOE has lead responsibility for assessing environ effects of repository
MILLER, H.J. Repository Projects Branch (Post 831001) 1350 85/05/19. BALLARD, R.L. Environmental & Hydrologic Engineering Branch 1p. 30449 348-30450 348
- 8505160306 "Review Comments on Draft Environ Assessments, Richlon Dome Site, Cypress Creek Dome Site, MS."
Mississippi, State of 1028. 85/03/20 85pp 30449 284-30449 340
- 8505160339 Forwards LLL comments re Science Applications Intl Corp workshop, "Tectonic Stability & Expected Ground Motion at Yucca Mountain"
IBRAHIM, A.B. Geotechnical Branch (Post 831001) 631 85/03/28 COPLAN, S. Repository Projects Branch (Post 831001) 1p 30449 040 30449 104
- 8505160344 "Review of Preliminary Rept on Science Applications Intl Corp Workshop on Tectonic Stability & Expected Ground Motion at Yucca Mountain"
Lawrence Livermore National Laboratory 85/03/28 64pp 30449 041-30449 104
- 8505160343 Forwards formal response to NRC review comments on Task 4 draft final rept for Basalt, under Contract NRC-02-01-027, "Performance of Engineering Barriers in Geologic Repository."
PENTZ, D.L. Golder Associates. FIN B 6886 813-1179 85/04/30 PITTIGLIO, C.I. Division of Waste Management. 4pp. 30449 036-30449 039.
- 8505160350 "Technical Assistance for Assessment of Repository Siting & Design," quarterly progress rept, Jan-Mar 1985.
AMEY, E.B. Interior, Dept. of, Bureau of Mines FIN B 6934. 2039. 85/04/26. FLEENOR, C. Technical Assistance Contracts Branch. 3pp 30449 012-30449 014.
- 8505160463 Forwards comments on DOE waste repository draft environ assessments w/o encl.
BROWNING, R.E. Division of Waste Management 1345 85/04/03. GOLLER, K.R. Division of Radiation Programs & Earth Sciences (post 840429). BERTAN, L.L. Earth Sciences Branch (post 840429). CAMERON, F.X. Office of the Executive Legal Director 1p 30448-283-30448 283.
- 8505160492 Summarizes 850211-12 meetings w/State of UT to discuss technical issues & state concerns re Davis & Lavender Canyon sites. Meeting agenda & list of attendees encl.
GRACE, S.R. Repository Projects Branch (Post 831001) 1042 85/05/01. MILLER, H.J. Repository Projects Branch (Post 831001) 4pp 30447.105-30447 108
- 8505160498 Comments on Feb 1985 progress rept for FIN A-1165. Technical papers for Tasks 1 & 3 authorized for 850609 & 0924 ANS meetings, respectively. Meeting w/ NRC to discuss interim results re integration task planned.
PEETERS, L.A. Repository Projects Branch (Post 831001) FIN A-1165 2031 85/03/29 HUNTER, R. Sandia National Laboratories. 2pp. 30447:053-30447 054
- 8505160513 Requests Engineers Intl attendance at Nevada Nuclear Waste Site Investigation 850513-14 technical pre-meetings. Exploratory shaft design/const Phase I & retrievability will be discussed.
TIKTINSKY, D. Engineering Branch (Post 831001) FIN B-7328 2043. 85/04/29 RAJARAM, V. Engineers International, Inc. 1p 30446 312-30446 312.
- 8505160519 Discusses review of Mar 1985 monthly progress rept for FIN B 0280, "Lab Evaluation of DOE Radionuclide Solubility Data & Selected Retardation Parameters." Use of fresh crushed basalt in experiments questioned.
BRADBURY, J.W. Geotechnical Branch (Post 831001). FIN B-0280. 2044. 85/04/29 WHATLEY, S.K. Oak Ridge National Laboratory 2pp. 30446:310-30446 311.
- 8505160524 Comments on Mar 1985 monthly progress rept for FIN A-1756, "Geochemical Sensitivity Analysis." Info required in quarterly progress repts should now be included in monthly repts. Quarterly progress repts no longer required.
KELLY, W.R. Geotechnical Branch (Post 831001). FIN A-1756 2046. 85/04/29 SIEGEL, M.D. Sandia National Laboratories. 2pp 30441:207-30441 357.
- 8505160530 LR-290-10 "Recommendations on Geochemical Modeling of Radionuclide Solubility/Speciation," ltr rept
JACOBS, G.K. Oak Ridge National Laboratory. FIN B-0290. 85/03/28. NRC - No Detailed Affiliation Given. 9pp. 30441:209-30441 217.
- 8505160534 "Determination of Radionuclide Solubility in Groundwater for Assessment of High Level Waste Isolation," draft technical position.
Geotechnical Branch (Post 831001) 84/11/30. 43pp 30441.218-30441 260.
- 8505160596 "Geochemical Assessment of Nuclear Waste Isolation," status rept. Extensive results produced by project, including design of unique, radial flow diffusion cell.
Lawrence Berkeley Laboratory FIN B-3040 85/04/29 NRC - No Detailed Affiliation Given 21pp 30441:261-30441 357.

- 8505160537 Trip rept of 850211-15 visit to BWIP at Hanford, WA re NRC role in Implementation of Nuclear Waste Policy Act. Meeting agenda encl
RUSSELL, C NRC - No Detailed Affiliation Given. 1342 85/03/08. BUNTING, J O Policy & Program Control Branch (Post 831001). 8pp. 30445 326-30445 348.
- 8505160538 Speech entitled, "NRC Role in Implementation of Nuclear Waste Policy Act," presented at 850212 Nuclear Waste Conference in Portland, OR.
RUSSELL, C F Division of Waste Management 85/02/12 13pp 30445 334-30445 346.
- 8505160539 Discusses review of Mar 1985 monthly progress rept for FIN B-0287, "Technical Assistance in Geochemistry." Progress satisfactory NRC comments on potential high level waste repository sites & Richlon Dome site encl.
BROOKS, D J Geotechnical Branch (Post 831001). FIN B-0287. 2045 85/04/29 WHATLEY, S K Oak Ridge National Laboratory. 7pp. 30445 184-30445 180.
- 8505160544 Comments on draft biannual rept for FIN A-3164, NUREG/CR-2482, Vol 8, "Review of DOE Waste Package Program." List of repts reviewed should be placed at beginning of apps App 5 should be App 1.
WICK, E A Engineering Branch (Post 831001). FIN A-3164. 2030. 85/04/18 SOO, P. Brookhaven National Laboratory 2pp 30445 182-30445 183
- 8505160547 Discusses question of whether NRC should comment on matters of QA in review of DOE repository environ assessments NRC comments on environ assessments inappropriate & unnecessary
MILLER, H J Repository Projects Branch (Post 831001). 1346. 85/03/28 Repository Projects Branch (Post 831001) 3pp 30441.350-30441.382
- 8505160552 "Geotechnical Review of Statutory Environ Assessment for Yachene Salt Dome Site Webster & Blenville Parishes, LA," draft final rept.
KENDORSKI, F S Kendorski, F.S. T-109 85/04/30. 200pp. 30453 276-30454:104
- 8505160558 Discusses monthly progress rept for FIN A-1158, "Repository Site Definition & Technology Transfer," & FIN A-1156, "Maint of Computer Programs." Comments on repository site definition & accounting resolution re FIN A-1158 encl
CODELL, R Geotechnical Branch (Post 831001). FIN A-1158. 2042. 85/04/30. CRANWELL, R Sandia National Laboratories. 2pp. 30441.358-30441 359.
- 8505160558 Background info re Nye County.
BRADHURST, S T Allen/Bradhurst Corp. 642 85/04/03. 10pp. 30461.128 30461.137
- 8505160562 Responds to request for Task 3 internal QA plan direction Development of program for Nuclear Waste Policy Act & 10CFR60 responsibilities warrants concerns. Task 3 product should enable enhancement of existing procedures
DELLIGATTI, M S NRC - No Detailed Affiliation Given FIN D-1014 2033 85/04/03 BLAND, W.M. GeoB's, Inc 2pp 30445:314-30445 315
- 8505160583 Forwards review of work done at ANL on hydrothermal stability of bentonite, per 850425 telcon Comments requested.
PETERSON, C H Engineering Branch (Post 831001). 85/04/26 COUTURE, R. Affiliation Not Assigned 9pp 30445:240-30445:248
- 8505160588 Comments on environ assessment readiness review. Planning & development offer repository projects chance to explore new & potentially valuable mgt techniques
DELLIGATTI, M S. Policy & Program Control Branch (Post 831001). 1348. 85/03/08 BROWNING, R E. Division of Waste Management. 4pp 30445 238-30445.239.
- 8505160598 Forwards comments on DOE generic std procedures for groundwater quality sampling & analysis Aspects of procedures that could be improved by providing greater specificity to procedures identified.
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch. 85/05/03. THEMELIS, J. Energy, Dept. of. 5pp. 30445:198-30445.202.
- 8505160601 Forwards comments on DOE 840114 ltr re exploratory shaft const & sealing. Concerns re long term seal const, testing & performance listed Current const plans, including available supporting refs, requested
LINEHAN, J J Repository Projects Branch (Post 831001). 1031 85/04/03 NEFF, J O. Energy, Dept. of. 13pp. 30445:149 30445:181
- 8505160641 Forwards Vols I & II of DOE/EA 0271, "Environ Assessment of Remedial Action at Lakeview U Mill Tailings Site, Lakeview, OR" Proposed stabilization of residual radioactive matl will not affect human environ.
THEMELIS, J G. Energy, Dept. of. 85/05/06. NRC - No Detailed Affiliation Given 1p 30459:275 30461:127
- 8505160643 DOE/EA-0271 Vols I & II of "Environ Assessment of Remedial Action at Lakeview U Mill Tailings Site, Lakeview, OR"
* Energy, Dept. of. 85/04/30 572pp. 30459.276-30461:127
- 8505160644 Forwards Vol 4 of NUREG 4026, "Performance of Engineered Barriers in Deep Geologic Repositories for High Level Nuclear Waste," Bedded Salt, Final Rept (Tasks 3 & 4).
PENTZ, D L. Golder Associates FIN B-6886. NRC-02 81-027 85/04/22 PITTIGLIO, C L Division of Waste Management. 308pp 30456.016-30456.324.
- 8505170014 Advises that AK Ibrahim is NRC contact in geology-geophysics area, per DOE/NRC project-specific agreement discussed in 841109 ltr. Points of contact for environ areas requested.
COPLAN, S M Repository Projects Branch (Post 831001). 630. 85/03/27. VIETH, D L Energy, Dept. of. 1p 30483.335-30483 335.
- 8505170038 Forwards draft "Critical Assessment of Tectonic Stability of Ref Repository Location" re BWIP project, per L Lehman request.
SHIMKO, K. Environment & Water Resources Management 1353. 85/04/23. WESTBROOK, K NRC - No Detailed Affiliation Given. 1p. 30484 093-30484:116.
- 8505170043 Draft "Critical Assessment of Tectonic Stability of Ref Repository Location."
SHIMKO, K., NGUYEN, V.V., RYAN, J Environment & Water Resources Management 85/03/31. 23pp. 30484 094-30484.116.
- 8505170063 Forwards summary of 850417-18 meetings w/NRC in Silver Spring, MD re performance allocation & conceptual design aspects of DOE site characterization plan.
RAJARAM, V. Engineers International, Inc FIN D-1004. 1148-007-065. 85/05/02. BUCKLEY, J. Engineering Branch (Post 831001) 5pp. 30484:058-30484:060.
- 8505170065 "Review of NRC Comments on Hydrology Section of BWIP Environ Assessment," progress rept for Mar 1985, Tasks I-IV
CRANWELL, R M Sandia National Laboratories FIN A-1165 2038 85/04/09 RHODES, M Repository Projects Branch (Post 831001) 28pp. 30480 325-30480 352
- 8505170072 Forwards summary of 850410 12 meetings w/NRC in Silver Spring, MD re draft conceptual design position paper for Yucca Mountain site & draft annotated outline for site characterization plan conceptual design rept
RAJARAM, V. Engineers International, Inc FIN B 7328 1085-10-12 85/05/02 TIKTINSKY, D. High Level Waste Technical Development Branch 5pp. 30484 051-30484 055
- 8505170103 Forwards "Radiologic & Engineering Assessment for DOE GJ-32090 MR," for review & concurrence of remedial action
TUCKER, M K Energy, Dept. of 85/05/01 HIGGINBOTHAM, L Low-Level Waste & Uranium Recovery Projects Branch 1p 30460 260-30480 324
- 8505170110 "Radiological & Engineering Assessment for DOE GJ-32090 MR"
* Bendix Corp 85/04/30 84pp 30480 261-30480 324
- 8505170106 Requests review of ONWI-539, "Nuclear Waste Simulation Experiments, Asse Salt Mine, West Germany, Annual Rept, 1983," by 850430, per inter-agency agreement Brief summary & problems should be discussed
TIKTINSKY, D Engineering Branch (Post 831001) FIN B-6934 2048 85/04/26 MUNDELL, L Interior, Dept. of, Bureau of Mines 3pp 30484 344-30484 346
- 8505170147 Advises that Engineers Intl, Inc requests to be added to mailing list for repts re Nevada Nuclear Waste Site investigation published by Sandia Address listed
LINEHAN, J J Repository Projects Branch (Post 831001) 643. 85/05/01. VIETH, D L Energy, Dept. of. 1p 30480 356 30480 358
- 8505170171 Ack receipt of "Geohydrologic & Tectonic Evaluation of Proposed Davis Canyon High Level Nuclear Waste Repository, Paradox Basin, Southeastern UT" NRC would like to participate in investigation of sites info on investigations requested
LINEHAN, J J Repository Projects Branch (Post 831001). 1043 85/05/02. HUNTOON, P W. Wyoming, State of 1p 30484 323-30484 323
- 8505170180 Forwards nonproprietary draft comments on topical rept, "High Integrity Container for Disposal of Low Level Radwaste" Nonproprietary & proprietary comments separated. Proprietary comments withheld
JUNGUNG, T L Engineering Branch (Post 831001) 85/04/23 EPSTEIN, G Mitsubishi International Corp. (subs of Mitsubishi Corp) 5pp 30484 316-30484 322
- 8505170187 Advises of status of NRC involvement in vicinity properties remedial action program discussed in 850204 status rept & forwards concurrence totals by processing site & Carlson handout from 850226 meeting W/o handout
SOLLENBERGER, D Low-Level Waste & Uranium Recovery Projects Branch 85/05/01 HIGGINBOTHAM, L Low-Level Waste & Uranium Recovery Projects Branch 3pp 30484.312-30484 314
- 8505170194 Forwards preliminary comments on "Topical Rept for High Integrity Container for Disposal of Low Level Radwastes," submitted by Chichibu Cement Co. Ltd. Revised nonproprietary version of topical rept encl W/o rept
GREENE, J T Engineering Branch (Post 831001) 85/05/02 NUSSBAUMER, D A Assistant Director for State Agreements Programs 5pp 30484 307-30484 311.
- 8505170202 Forwards draft rept, "BWIP Site Technical Position Interpretation of Hydrogeologic Test in Deep Boreholes Using Data Obtained by Uphole Measurements." Concerns w/technical merit of rept
WRIGHT, R J Repository Projects Branch (Post 831001). 1321 85/04/04 OLSON, O L Energy, Dept. of. 1p. 30484:254-30484.302.
- 8505170207 Draft "BWIP Site Technical Position Interpretation of Hydrogeologic Test in Deep Boreholes Using Data Obtained by Uphole Measurements"
* Golder Associates 84/08/31. 47pp. 30484 255-30484:302
- 8505170203 Advises that per 850226 request, T Johnson reviewed revised erosion protection design for Shiprock remedial action site Comments & questions encl Design inadequate to meet EPA long-term stability criteria
KNAPP, M R Geotechnical Branch (Post 831001). 85/04/30 HIGGINBOTHAM, L Division of Waste Management 6pp. 30484.248 30484:253
- 8505170250 Forwards summary on 850311 Nevada Nuclear Waste Storage Investigations Project/NRC mgt meeting in Silver Spring, MD List of attendees also encl
COPLAN, S M Repository Projects Branch (Post 831001) 624. 85/03/26. VIETH, D L Energy, Dept. of. 18pp 30479 323-30479 340.
- 8505170290 Comments on Monthly Mgt Ltr 24 for Mar 1985 re progress under FIN A-0294. Progress satisfactory Elements of documents re timing & style of deformation should be reviewed.
BLACKFORD, M E. Geotechnical Branch (Post 831001). FIN A-0294. 2051. 85/05/02. CHUNG, D. Lawrence Livermore National Laboratory 2pp. 30478 277-30479:322.
- 8505170298 Forwards technical paper, "Critical Assessment of Tectonic Stability of Ref Repository Location," re BWIP project.
SHIMKO, K. Environment & Water Resources Management FIN A-0294 85/04/23. WESTBROOK, K NRC - No Detailed Affiliation Given. 44pp 30479.279-30479.322
- 8505170305 Confirms 850220 telcon re S Freshman 850111 ltr to JG Davis. Arrangements for State of TX to interact w/staff during preparation of comments on DOE draft environ assessment on potential repository site located at Deaf Smith discussed.
BROWNING, R E. Division of Waste Management 1029 85/02/26 FRISHMAN, S. Texas, State of. 1p 30484:233-30484.233.
- 8505170318 Trip rept of visit to Salt Lake City & Clive, UT for 850418 meeting w/ DOE, UT Depts of Health & Transportation & CO Depts of Health & Geological Survey re State of UT bid specs
GILLEN, D M Low-Level Waste & Uranium Recovery Projects Branch 85/04/29 HIGGINBOTHAM, L Low-Level Waste & Uranium Recovery Projects Branch 4pp. 30484:228-30484.231.
- 8505170322 Forwards comments on Jul & Sept 1984 site visits to review data re inadequate documentation of various items, including calibr data, acceptance/reflection criteria, data reduction & test procedures W/o encl
COPLAN, S M Repository Projects Branch (Post 831001) 625 85/03/28 VIETH, D L Energy, Dept. of. 3pp. 30484:225-30484 227.

380 NONDOCKETED ITEMS

- 8505070528 Concurs w/remedial actions recommended in 850306 & 15 radiological & engineering assessments for vicinity properties in Salt Lake City, UT
HIGGINBOTHAM, L. Low Level Waste & Uranium Recovery Projects Branch 85/03/25 THEMELIS, J.G. Energy, Dept. of 1p 30211 358 30211 358
- 8505080394 Concurs w/remedial actions recommended in 850228 & 0315 radiological & engineering assessments for vicinity properties in Durango, CO
HIGGINBOTHAM, L. Low Level Waste & Uranium Recovery Projects Branch 85/03/25 THEMELIS, J.G. Energy, Dept. of 1p 30229 230 30229 230
- 8505090287 Forwards draft "Statistical Evaluation of Add'l Hydrochemical Data from Saddle Mountains, Wanapum & Grande Ronde Basalts, BWIP Hanford Site."
WILLIAMS, R.E. Williams & Associates FIN B-7372. 2019 85/04/16 GORDON, M. Division of Waste Management. 1p 30253 144-30253 144
- 8505090295 "Statistical Evaluation of Add'l Hydrochemical Data from Saddle Mountains, Wanapum & Grande Ronde Basalts, BWIP Hanford Site."
WILLIAMS, R.E. Williams & Associates FIN B-7372 85/04/04 Division of Waste Management 6pp 30253 145-30253 142
- 8505160055 Submits notice of upcoming meetings Notice will be updated weekly
NEFF, J.O. Energy, Dept. of 1025 85/04/25 LINEHAN, J. NRC - No Detailed Affiliation Given 3pp 30449 159-30449 159
- 8505160077 Forwards minutes of DWPF/repositories intersite coordination group 850326 meeting. Agenda & list of attendees also encl.
HENNELLY, E.J. El du Pont de Nemours & Co., Inc 85/04/30 COWAN, S.P. Energy, Dept. of 21pp 30449 116-30449 136
- 8505160082 Requests meeting during 850504-05 NCSL meeting in Charleston, SC to discuss MOU between NRC & Yankee Indian Nation re participation in BWIP activities
* Hovis, Cockrill, Weaver & Bjur 1339 85/04/25 BUNTING, J. Policy & Program Control Branch (Post 831001) 1p 30449 115-30449 115
- 8505160122 Submits Nevada Nuclear Waste Site Investigation site rept for wks of 850325, 0401, 08 & 15 Monthly rept for Dec 1984 & Feb 1985 encl.
PRESTHOLT, P.T. NRC - No Detailed Affiliation Given 632 85/04/18 BROWNING, R.E. Division of Health, Siting & Waste Management. 3pp 30450, 314-30451 124
- 8505160128 "Nevada Nuclear Waste Storage Investigations Project," monthly rept for Dec 1984.
* Energy, Dept. of 84/12/31, 86pp 30450 318-30451 047
- 8505160133 "Nevada Nuclear Waste Storage Investigations Project," monthly rept for Feb 1985
* Energy, Dept. of 85/02/28 69pp 30451 048-30451 124.
- 8505160137 Requests comments within 45 days re Chichibu Cement Co., Ltd. topical rept, "High Integrity Container for Disposal of Low Level Radwaste." Revised versions of nonproprietary topical rept submitted Feb 1985 encl. W/o encl.
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs 85/05/06 SHEALY, H.G. South Carolina, State of 1p 30450 313-30450 313.
- 8505160155 Summarizes topics re waste mgmt program presented at 850415-17 1985 annual meeting of Seismological Soc of America in Austin, TX, including Meers fault session, USGS refraction profile results & talks w/seismic operators.
BLACKFORD, M. Geotechnical Branch (Post 831001) 85/04/29 KNAPP, M.R. Geotechnical Branch (Post 831001) 1p 30449 204-30449 204
- 8505160159 Advises that geotechnical engineering support calculations for environ assessment for Riverton UMTAP site under review pending receipt of final environ assessment. Major concerns re support calculations will be reported.
SMYKOWSKI, S. Engineering Branch (Post 831001) 85/04/29 GNUGNOLIG, G. Low Level Waste & Uranium Recovery Projects Branch 1p 30449 205-30449 205.
- 8505160160 Forwards draft site technical position, "Use of Hydrazine to Experimentally Simulate Expected Site Redox Conditions & Reactions."
JACKSON, K.C. Geotechnical Branch (Post 831001) 1336 85/04/19 JUSTUS, P.S. FLUEGEL, M. Geotechnical Branch (Post 831001) 1p 30449 191-30449 203
- 8505160163 "Use of Hydrazine to Experimentally Simulate Expected Site Redox Conditions & Reactions"
BROOKS, D.J., BRADBURY, J.W., DAM, W.L. Geotechnical Branch (Post 831001) 85/04/18 12pp 30449 192-30449 203.
- 8505160191 Requests concurrence w/encl environ assessment comments on transportation of high level waste. Comments are typical for transportation at all sites.
BROWNING, R.E. Division of Waste Management. 1351 85/03/18 CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety. 5pp 30450 191-30450 195
- 8505160209 Forwards comments on "Annotated Outline for Site Characterization Plans," dtd Feb 1985.
LOUX, R. Nevada, State of 85/05/01, VIETH, D.L. Energy, Dept. of 8pp 30450 137-30450 144.
- 8505160215 Forwards draft agenda for FIN A-1165 850510 semiannual review in Silver Spring, MD.
HUNTER, R.L. Sandia National Laboratories, FIN A-1165. 2036 85/04/30 ELZEFTAWY, A. Repository Projects Branch (Post 831001) 2pp. 30450 130-30450 131
- 8505160241 Forwards State of WA 850404 ltr to R Haselrig of Nuclear Packaging, Inc. authorizing add'l high integrity containers under specified conditions
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs 85/04/29 HIGGINBOTHAM, L. Low Level Waste Licensing Branch GREEVES, J.T. Engineering Branch (Post 831001) 3pp 30450 093 30450 095.
- 8505160248 Forwards replacement pages correcting typographical errors in 850320 comments on DES for Hanford Site, WA under Nuclear Waste Policy Act.
TOUSLEY, D.R. Harmon, Wells & Jordan, TOUSLEY, D.R. Yakima Indian Nation, 1355 85/04/30 NRC - No Detailed Affiliation Given. 30pp. 30450 282-30450 311.
- 8505160253 Notices of interest in direct communications & coordination w/NRC re Nevada Nuclear Waste Site Investigations Project environ program & future planning efforts. Organization chart of project environ staff encl.
FOLEY, M.I. Science Applications International Corp (formerly Science Applications, Inc) L85 EC-MIF 087 85/04/30 LILLY, W. NRC - No Detailed Affiliation Given. 3pp 30450 272-30450 274
- 8505160260 Forwards listed document reviews under Contract NRC 02-82-030, Task Order 10. Other document reviews will be sent during next 2 wks
RAJARAM, V. Engineers International, Inc FIN B 7328 2026 85/04/24 TIKTINSKY, D. High Level Waste Technical Development Branch. 38pp 30450 232-30450 269
- 8505160265 Forwards supplemental info requested by C. Flory re application of supplemental aids for Salt Lake City fire station.
BALL, D.M. Energy, Dept. of 85/04/30 SOLLENBERGER, D. NRC - No Detailed Affiliation Given 3pp 30450 229-30450 231
- 8505160281 Submits points of contact between Salt Repository Project & NRC to interface w/points of contact identified in NRC 841208 ltr. List reflects changes & additions discussed between Salt Repository Project & NRC on 850419
NEFF, J.O. Energy, Dept. of 1025 85/04/24 LINEHAN, J.J. Repository Projects Branch (Post 831001) 2pp 30448 360-30449 361
- 8505160297 Discusses completion of draft environ assessment reviews by NRC & extends appreciation for high level of effort given review. DOE has lead responsibility for assessing environ effects of repository.
MILLER, J.J. Repository Projects Branch (Post 831001) 1350 85/05/19 BALLARD, R.L. Environmental & Hydrologic Engineering Branch. 1p 30449 346-30449 348
- 8505160306 "Review Comments on Draft Environ Assessments, Richlon Dome Site, Cypress Creek Dome Site, MS."
* Mississippi, State of 1028 85/03/20 65pp. 30449 284-30449 340
- 8505160339 Forwards LLL comments re Science Applications Intl Corp workshop, "Tectonic Stability & Expected Ground Motion at Yucca Mountain."
IBRAHIM, A.B. Geotechnical Branch (Post 831001) 631 85/03/28 COPLAN, S. Repository Projects Branch (Post 831001) 1p 30449 040 30449 104.
- 8505160344 "Review of Preliminary Rept on Science Applications Intl Corp Workshop on Tectonic Stability & Expected Ground Motion at Yucca Mountain"
* Lawrence Livermore National Laboratory 85/03/28 64pp 30449 041-30449 104
- 8505160343 Forwards formal response to NRC review comments on Task 4 draft final rept for Basalt, under Contract NRC-02-81-027, "Performance of Engineering Barriers in Geologic Repository"
PENTZ, D.L. Golder Associates FIN B-6986, 813-1179 85/04/30 PITTIQUO, C.L. Division of Waste Management 4pp 30449 038-30449 038.
- 8505160350 "Technical Assistance for Assessment of Repository Siting & Design," quarterly progress rept, Jan-Mar 1985
AMEY, E.B. Interior, Dept. of, Bureau of Mines, FIN B-6934. 2039 85/04/26 FLEENOR, C. Technical Assistance Contracts Branch 3pp. 30449 012-30449 014.
- 8505160483 Forwards comments on DOE waste repository draft environ assessments. W/o encl.
BROWNING, R.E. Division of Waste Management. 1345 85/04/03 GOLLEK, K.R. Division of Radiation Programs & Earth Sciences (post 840429), BERATAN, L.L. Earth Sciences Branch (post 840429), CAMERON, F.X. Office of the Executive Legal Director. 1p. 30448 283-30448 283.
- 8505160492 Summarizes 850211-12 meetings w/State of UT to discuss technical issues & state concerns re Davis & Lavender Canyon sites. Meeting agenda & list of attendees encl.
GRACE, S.R. Repository Projects Branch (Post 831001) 1042 85/05/01 MILLER, J.J. Repository Projects Branch (Post 831001) 4pp. 30447 105-30447 108.
- 8505160498 Comments on Feb 1985 progress rept for FIN A-1165 Technical papers for Tasks 1 & 3 authorized for 850609 & 0924 ANS meetings, respectively. Meeting w/ NRC to discuss interim results re integration task planned.
PETERS, L.A. Repository Projects Branch (Post 831001) FIN A-1165. 2031 85/03/29 HUNTER, R. Sandia National Laboratories 2pp 30447 053-30447 054.
- 8505160513 Requests Engineers Intl attendance at Nevada Nuclear Waste Site investigation 850513-14 technical pre-meetings. Exploratory shaft design/const Phase I & retrievability will be discussed.
TIKTINSKY, D. Engineering Branch (Post 831001) FIN B-7328 2043 85/04/29 RAJARAM, V. Engineers International, Inc. 1p 30446 312-30446 312.
- 8505160519 Discusses review of Mar 1985 monthly progress rept for FIN B-0290, "Lab Evaluation of DOE Radionuclide Solubility Data & Selected Retardation Parameters." Use of fresh crushed basalt in experiments questioned.
BRADBURY, J.W. Geotechnical Branch (Post 831001) FIN B 0290. 2044 85/04/29 WHATLEY, S.K. Oak Ridge National Laboratory 2pp. 30446 310-30446 311.
- 8505160524 Comments on Mar 1985 monthly progress rept for FIN A-1766, "Geochemical Sensitivity Analysis." Info required in quarterly progress rept should now be included in monthly rept. Quarterly progress rept no longer required.
KELLY, W.R. Geotechnical Branch (Post 831001) FIN A-1766. 2046 85/04/29 SIEGEL, M.D. Sandia National Laboratories, 2pp. 30441 207-30441 357.
- 8505160530 LR-290-10 "Recommendations on Geochemical Modeling of Radionuclide Solubility/Speciation," ltr rept.
JACOBS, G.K. Oak Ridge National Laboratory FIN B 0290. 85/03/28 NRC - No Detailed Affiliation Given. 9pp 30441 209-30441 217.
- 8505160534 "Determination of Radionuclide Solubility in Groundwater for Assessment of High Level Waste Isolation," draft technical position.
* Geotechnical Branch (Post 831001) 84/11/30 43pp 30441 218-30441 260.
- 8505160596 "Geochemical Assessment of Nuclear Waste Isolation," status rept. Extensive results produced by project, including design of unique, radial flow diffusion cell.
* Lawrence Berkeley Laboratory, FIN B-3040 85/04/29 NRC - No Detailed Affiliation Given. 21pp. 30441 261-30441 357.

8505160537 Trip rept of 850211-15 visit to BWIP at Hanford,WA re NRC role in Implementation of Nuclear Waste Policy Act.Meeting agenda encl
RUSSELL,C NRC - No Detailed Affiliation Given 1342 85/03/08. BUNTING,J O Policy & Program Control Branch (Post 831001) 8pp. 30445 326-30445 346

--8505160538 Speech entitled, "NRC Role in Implementation of Nuclear Waste Policy Act" presented at 850212 Nuclear Waste Conference in Portland,OR.
RUSSELL,C.F Division of Waste Management 85/02/12 13pp 30445 334-30445 346

8505160539 Discusses review of Mar 1985 monthly progress rept for FIN B-0287, "Technical Assistance in Geochemistry." Progress satisfactory NRC comments on potential high level waste repository sites & Richton Dome site encl
BROOKS,D.J. Geotechnical Branch (Post 831001) FIN B-0287, 2045 85/04/28
WHITLEY,S K Oak Ridge National Laboratory 7pp 30445 184-30445 190

8505160544 Comments on draft biannual rept for FIN A-3164, NUREG/CR-2482,Vol 8, "Review of DOE Waste Package Program." List of repts reviewed should be placed at beginning of apps App 5 should be App 1.
WICK,E.A Engineering Branch (Post 831001) FIN A-3164 2030 85/04/18 SOO,P Brookhaven National Laboratory 2pp 30445 182-30445 183

8505160547 Discusses question of whether NRC should comment on matters of QA in review of DOE repository environ assessments.NRC comments on environ assessments inappropriate & unnecessary
MILLER,H.J Repository Projects Branch (Post 831001) 1346 85/03/28 Repository Projects Branch (Post 831001) 3pp 30441-360-30441 362

8505160552 "Geotechnical Review of Statutory Environ Assessment for Vacherie Salt Dome Site Webster & Bienville Parishes,LA." draft final rept
KENDORSKI,F.S. Kendorski, F.S. T-109 85/04/30 200pp 30453 276-30454 104

8505160556 Discusses monthly progress rept for FIN A-1158, "Repository Site Definition & Technology Transfer," & FIN A-1166, "Maint of Computer Programs." Comments on repository site definition & accounting resolution re FIN A-1158 encl
CODELL,R Geotechnical Branch (Post 831001) FIN A-1158 2042 85/04/30
CRANWELL,R. Sandia National Laboratories 2pp 30441 358 30441 359

8505160558 Background info re Nye County
BRADHURST,S.T. Allen/Bradhurst Corp 642 85/04/03 10pp 30461,128 30461:137

8505160562 Responds to request for Task 3 Internal QA plan direction. Development of program for Nuclear Waste Policy Act & 10CFR60 responsibilities warrants concerns Task 3 product should enable enhancement of existing procedures
DELLIGATTI,M.S NRC - No Detailed Affiliation Given FIN D 1014 2033 85/04/03.
BLAND,W.M. GeeB's, Inc 2pp. 30445 314-30445 315

8505160563 Forwards review of work done at ANL on hydrothermal stability of bentonite,per 850425 telcon Comments requested
PETERSON,C.H Engineering Branch (Post 831001), 85/04/26 COUTURE,R. Affiliation Not Assigned 9pp 30445 240 30445 248

8505160568 Comments on environ assessment readiness review Planning & development offer repository projects chance to explore new & potentially valuable mgt techniques
DELLIGATTI,M.S Policy & Program Control Branch (Post 831001) 1346 85/03/08
BROWNING,R.E Division of Waste Management 4pp 30445-236-30445 230

8505160568 Forwards comments on DOE generic std procedures for groundwater quality sampling & analysis Aspects of procedures that could be improved by providing greater specificity to procedures identified.
HIGGINBOTHAM,L Low-Level Waste & Uranium Recovery Projects Branch 85/05/03 THEMELIS,J Energy, Dept. of. 5pp 30445 198-30445 202.

8505160601 Forwards comments on DOE 840114 ltr re exploratory shaft const & sealing,Concerns re long term seal const,testing & performance listed Current const plans,including available supporting refs,request
LINEHAN,J.J. Repository Projects Branch (Post 831001) 1031 85/04/03. NEFF,J.O Energy, Dept. of 13pp 30445-148-30445 181

8505160641 Forwards Vols I & II of DOE/EA 0271, "Environ Assessment of Remedial Action at Lakeview U Mill Tailings Site, Lakeview,OR." Proposed stabilization of residual radioactive mail will not affect human environ
THEMELIS,J.G Energy, Dept. of 85/05/06 NRC - No Detailed Affiliation Given. 1p 30459-275 30461 127.

--8505160643 DOE/EA-0271 Vols I & II of "Environ Assessment of Remedial Action at Lakeview U Mill Tailings Site,Lakeview,OR."
* Energy, Dept. of. 85/04/30 572pp 30459 276 30461 127

8505160644 Forwards Vol 4 of NUREG 4026, "Performance of Engineered Barriers in Deep Geologic Repositories for High Level Nuclear Waste." Bedded Salt,Final Rept (Tasks 3 & 4).
PENTZ,D.L. Golder Associates FIN B-6986, NRC-02-81-027 85/04/22
PITTILO,C.L. Division of Waste Management, 309pp 30456 016-30456 324

8505170014 Advises that AK Ibrahim is NRC contact in geology geophysics area,por DOE/NRC project-specific agreement discussed in 841109 ltr Points of contact for environ areas requested
COPLAN,S.M Repository Projects Branch (Post 831001), 630. 85/03/27 VIETH,D L Energy, Dept. of 1p 30483 335 30483 335

8505170038 Forwards draft "Critical Assessment of Tectonic Stability of Ref Repository Location" re BWIP project,per L Lehman request
SHIMKO,K Environment & Water Resources Management, 1353 85/04/23 WESTBROOK,K. NRC - No Detailed Affiliation Given 1p. 30484 093-30484 118

--8505170043 Draft "Critical Assessment of Tectonic Stability of Ref Repository Location."
SHIMKO,K, NGUYEN,V.V, RYAN,J Environment & Water Resources Management 85/03/31 23pp. 30484-094-30484 116

8505170063 Forwards summary of 850417-18 meetings w/NRC in Silver Spring,MD re performance allocation & conceptual design aspects of DOE site characterization plan
RAJARAM,V. Engineers International, Inc. FIN D-1004, 1148 007-065 85/05/02.
BUCKLEY,J Engineering Branch (Post 831001), 5pp 30484:056-30484 060

8505170065 "Review of NRC Comments on Hydrology Section of BWIP Environ Assessment." progress rept for Mar 1985.Tasks I-IV
CRANWELL,R.M Sandia National Laboratories FIN A-1165 2038 85/04/09
RHODES,M Repository Projects Branch (Post 831001) 20pp 30480 325-30480 352

8505170072 Forwards summary of 850410 12 meetings w/NRC in Silver Spring,MD re draft conceptual design position paper for Yucca Mountain site & draft annotated outline for site characterization plan conceptual design rept
RAJARAM,V. Engineers International, Inc. FIN B-7328 1085-10 12. 85/05/02
TINKINSKY,D High Level Waste Technical Development Branch 5pp 30484 051-30484 055

8505170103 Forwards "Radiologic & Engineering Assessment for DOE GJ-32090 MR," for review & concurrence of remedial action
TUCKER,M.K Energy, Dept. of 85/05/01 HIGGINBOTHAM,L Low-Level Waste & Uranium Recovery Projects Branch 1p 30480 260 30480 324

--8505170110 "Radiological & Engineering Assessment for DOE GJ-32090 MR"
* Bendix Corp 85/04/30 64pp 30480 261-30480 324

8505170106 Requests review of ONWI 539, "Nuclear Waste Simulation Experiments,Asse Salt Mine,West Germany,Annual Rept,1983," by 850430,per Inter-agency agreement Brief summary & problems should be discussed
TINKINSKY,D Engineering Branch (Post 831001) FIN B-8934 2048 85/04/26
MUNDELL,L Interior, Dept. of, Bureau of Mines 3pp 30484 344-30484 346

8505170147 Advises that Engineers Intl,Inc requests to be added to mailing list for repts re Nevada Nuclear Waste Site Investigation published by Sandia Address listed
LINEHAN,J.J. Repository Projects Branch (Post 831001) 643 85/05/01 VIETH,D L Energy, Dept. of 1p 30480 356 30480 356

8505170171 Ack receipt of "Geohydrologic & Tectonic Evaluation of Proposed Davis Canyon High Level Nuclear Waste Repository, Paradox Basin,Southeastern UT." NRC unable to participate in investigation of sites info on investigations requested
LINEHAN,J.J. Repository Projects Branch (Post 831001) 1043. 85/05/02
HUNTOON,P W Wyoming, State of 1p 30484 323 30484 323

8505170180 Forwards nonproprietary draft comments on topical rept, "High Integrity Container for Disposal of Low Level Radwaste." Nonproprietary & proprietary comments separated. Proprietary comments withheld
JUNGILING,T.L Engineering Branch (Post 831001) 85/04/23. EPSTEIN,G Mitsubishi International Corp (subs of Mitsubishi Corp) 5pp 30484-316-30484 322

8505170187 Advises of status of NRC involvement in vicinity properties remedial action program discussed in 850204 status rept & forwards concurrence totals by processing site & Carlson handout from 850226 meeting.W/o handout
SOLLENBERGER,D Low Level Waste & Uranium Recovery Projects Branch 85/05/01. HIGGINBOTHAM,L Low-Level Waste & Uranium Recovery Projects Branch 3pp 30484-312-30484 314

8505170194 Forwards preliminary comments on "Topical Rept for High Integrity Container for Disposal of Low Level Radwastes," submitted by Chichibu Cement Co.,Ltd Revised nonproprietary version of topical rept encl W/o rept
GREEVES,J.T Engineering Branch (Post 831001) 85/05/02. NUSSBAUMER,D A Assistant Director for State Agreements Programs 5pp 30484 307-30484 311.

8505170202 Forwards draft rept, "BWIP Site Technical Position Interpretation of Hydrogeologic Test in Deep Boreholes Using Data Obtained by Uphole Measurements." Concurs w/technical merit of rept
WRIGHT,R.J Repository Projects Branch (Post 831001) 1321. 85/04/04
OLSON,D L Energy, Dept. of. 1p 30484 254-30484 302

--8505170207 Draft "BWIP Site Technical Position Interpretation of Hydrogeologic Test in Deep Boreholes Using Data Obtained by Uphole Measurements."
* Golder Associates 84/06/31 47pp 30484 255-30484 302

8505170203 Advises that per 850226 request,T Johnson reviewed revised erosion protection design for Shiprock remedial action site Comments & questions encl Design inadequate to meet EPA long-term stability criteria
KNAPP,M.R Geotechnical Branch (Post 831001) 85/04/30 HIGGINBOTHAM,L Division of Waste Management. 6pp 30484 248 30484 253

8505170250 Forwards summary on 850311 Nevada Nuclear Waste Storage Investigations Project/NRC mgt meeting in Silver Spring,MD List of attendees also encl
COPLAN,S.M Repository Projects Branch (Post 831001) 624 85/03/26. VIETH,D L Energy, Dept. of. 18pp 30479,323 30479 340

8505170290 Comments on Monthly Mgt Ltr 24 for Mar 1985 re progress under FIN A-0294 Progress satisfactory Elements of documents re timing & style of deformation should be reviewed
BLACKFORD,M.E Geotechnical Branch (Post 831001) FIN A-0294, 2051. 85/05/02.
CHUNG,D. Lawrence Livermore National Laboratory 2pp 30479,277 30479 322.

--8505170298 Forwards technical paper, "Critical Assessment of Tectonic Stability of Ref Repository Location," re BWIP project
SHIMKO,K Environment & Water Resources Management FIN A 0294, 85/04/23 WESTBROOK,K. NRC - No Detailed Affiliation Given 44pp 30479-279-30479 322

8505170305 Confirms 850220 telcon re S Frishman 850111 ltr to JG Davis Arrangements for State of TX to interact w/staff during preparation of comments on DOE draft environ assessment on potential repository site located at Deaf Smith discussed
BROWNING,R.E Division of Waste Management 1029 85/02/26 FRISHMAN,S Texas, State of. 1p. 30484,233-30484 233

8505170318 Trip rept of visit to Salt Lake City & Clive,UT for 850418 meeting w/ DOE,UT Depts of Health & Transportation & CO Depts of Health & Geological Survey re State of UT bid specs
GILLEN,D.M Low-Level Waste & Uranium Recovery Projects Branch, 85/04/29. HIGGINBOTHAM,L Low Level Waste & Uranium Recovery Projects Branch 4pp. 30484:228-30484 231.

8505170322 Forwards comments on Jul & Sept 1984 site visits to review data re ineqequate documentation of various items,including calibr data,acceptance/rejection criteria,data reduction & test procedures.W/o encl
COPLAN,S.M Repository Projects Branch (Post 831001) 625. 85/03/28. VIETH,D L Energy, Dept. of. 3pp 30484 225-30484 227

382 NONDOCKETED ITEMS

8505170326 Suppls 850417 memo re proposed site visits to Hanford & Beatty low level waste disposal facilities Agenda for scheduled 850623-28 trip encl
HIGGINBOTHAM,L. Low Level Waste & Uranium Recovery Projects Branch 85/05/03 KNAPP,M.R. Geotechnical Branch (Post 831001) GREEVES,J.T. Engineering Branch (Post 831001) 2pp 30484 223-30484 224

8505170338 Notices of NRC/DOE 850410 project mgt meeting in Silver Spring,MD to develop plans for NRC/BWIP technical interactions over next yr
WRIGHT,R.J. Repository Projects Branch (Post 831001) 1337 85/04/04 OLSON,O.L. Energy, Dept. of 1p 30484 207-30484 207

8505170341 Requests list of addl refs re erosion rates documented for geologic setting of Yucca Mountain or similar terrains,per 850225 conversations
TRAPP,J.S. Geotechnical Branch (Post 831001) 627 85/03/05 PURCELL,C.A. Affiliation Not Assigned 2pp 30484 204-30484 205

8505170346 Confirms 850220 telcon on 850111 ltr to J.G. Davis re comments on DOE draft environ assessment on potential repository site located at Yucca Mountain
BROWNING,R.E. Division of Waste Management 628 85/02/26 LOUX,R.R. Nevada, State of 1p 30484 206-30484 206

8505170439 Discusses transfer of codes to NRC by CorSTAR,per 850402 memo.Listed codes will be beneficial
GREEVES,J.T. Engineering Branch (Post 831001) FIN B-8985 2032 85/04/15 MILLER,H.J. Repository Projects Branch (Post 831001) 1p 30484 117-30484 117

8505170447 Responds to 850402 memo re transfer of codes to NRC under CorSTAR benchmarking contract.Siting codes only codes applicable to low level waste problems Listed codes w/most applicability already implemented on BNL computer
HIGGINBOTHAM,L. Low Level Waste & Uranium Recovery Projects Branch FIN B-6985 2028 85/04/17. MILLER,H.J. Repository Projects Branch (Post 831001) 1p 30483 363-30483 363

8505170462 Forwards DOE UMTAP surveillance & maint plan,describing procedures to be used after completion of remedial actions to maintain compliance w/EPA stds & to protect public health & safety & environ.Review requested W/o encl
HIGGINBOTHAM,L. Low Level Waste & Uranium Recovery Projects Branch, 85/04/22 GREEVES,J.T. Engineering Branch (Post 831001). KNAPP,M.R. Geotechnical Branch (Post 831001). SMITH,R.D. Uranium Recovery Field Office 2pp 30477:362-30477 363

8505170465 Discusses problems w/info releases from DOE/RHO info items on geology/geophysics that have unknown release status encl. List of info needed re geology/geophysics data included
WESTBROOK,K. Geotechnical Branch (Post 831001) 1354, 85/04/29. WRIGHT,R.R. Repository Projects Branch (Post 831001) 5pp 30478 357-30478 361

8505170494 Ack receipt of comments on DOE draft environ assessment for Hanford,WA site NRC comments encl W/o encl
MILLER,H.J. Repository Projects Branch (Post 831001) 1341 85/04/18 SZULINSKI,M.J. Affiliation Not Assigned 1p 30477.174-30477 174

8505170516 Requests schedule for submittal of responses to 830427 comments re topical rept, "Results of Test Program for Solidification of Contaminated Waste Lubricating Oils."
JOHNSON,T.C. Engineering Branch (Post 831001) 85/04/25. WARD,R.C. NUTEC Engineers, Inc 1p 30477 249-30477 249

8505170533 Forwards notice of upcoming meetings re NRC high level waste mgt program
BUNTING,J.O. Policy & Program Control Branch (Post 831001). 1352, 85/04/08. Affiliation Not Assigned 10pp 30477 334-30477 343

8505170547 Informs of concurrence w/850419 ltr re remedial actions to clean up deposits in Durango,CO vicinity properties that exceed EPA stds,per radiological & engineering assessments Concurrence conditions listed
HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch 85/04/25. THEMELIS,J.G. Energy, Dept. of 1p 30477.359-30477 359.

8505170549 Recommends listed issues for consideration in next NRC/DOE Salt Repository Waste Package Workshop,per verbal request Requests that workshop not be held in June since author unable to attend
MCNEIL,M. Waste Management Branch (post 840429). 1048, 85/05/07 TOKAR,M. Engineering Branch (Post 831001). 2pp 30477 357-30477 358.

8505170560 Confirms 850220 telcon re arrangement for State of WA representative to interact w/NRC during preparation of comments on draft DOE environ assessment on potential repository site at Hanford
BROWNING,R.E. Division of Waste Management. 1340 85/02/26. STEVENS,D.W. Washington, State of. 1p. 30480 357-30480 357.

8505170590 Forwards comments on draft environ assessment which will serve as basis for site nomination decisions & for site recommendations of nuclear waste disposal sites
LINEHAN,J.J. Repository Projects Branch (Post 831001) 1347, 85/03/28 MERRILL,O.S. ACRS - Advisory Committee on Reactor Safeguards. 1p. 30477:355-30477 355

8505170603 Forwards review of "Analysis & Interpretation Recirculating Tracer Experiment Performed On Basalt Flow Top" Addl documentation of lag time analysis & discussion of dispersion in boreholes should have been in rept.
GORDON,M. Geotechnical Branch (Post 831001). 1343 85/04/17 WRIGHT,R.J. Repository Projects Branch (Post 831001). 11pp. 30477-344-30477 354

8505170610 Forwards State of SC 850411 ltr re Dow topical rept on solidification process for low level radwaste.
NUSSBAUMER,D.A. Assistant Director for State Agreements Programs. 85/04/29. GREEVES,J. Engineering Branch (Post 831001) 1p 30477:240-30477 241

8505170612 Finds questions re topical rept on Dow solidification process for low level radwaste adequate Further review of rept requested upon receipt of responses.
AUTRY,V.R. South Carolina, State of 85/04/11. NUSSBAUMER,D.A. Assistant Director for State Agreements Programs. 1p 30477-241-30477 241.

8505170616 Notices that issuance of draft REA will be discontinued & final REA will be issued to streamline processing & reviewing REA for simple properties Review/comment sheet encl
HOPKINS,R.E. Morrison-Knudsen Co., Inc. 85/04/29. HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch 3pp. 30477 231-30477 233.

8505170624 Trip rept of 850301-07 visit to Nevada Nuclear Waste Site Investigation (NNWSI) project ofc re NNWSI QA activities Draft procedure for acceptance or inter pretation of data not generated under QA program & QA audit of project ofc encl
BILHORN,S.G. Division of Health, Siting & Waste Management 626 85/04/11. MILLER,H.J. Division of Health, Siting & Waste Management 37pp 30477:194-30477 230

8505200056 Submits list of upcoming NRC/DOE high level waste precicensing meetings & data reviews firmly established or tentatively arranged w/DOE
MILLER,H.J. Repository Projects Branch (Post 831001) 1344 85/04/16 BROWNING,R.E. Division of Waste Management 2pp. 30502 360-30502 361.

8505200066 Submits Salt Repository Project site rept for wks of 850415,22 & 29
VERMA,T.R. NRC - No Detailed Affiliation Given 1047 85/05/03 BROWNING,R.E. Division of Waste Management 13pp. 30503:053-30503 065

8505200079 Forwards response to NRC review comments on Task 314 draft final rept, "Bedded Salt," under Contract NRC 02-81-027, "Performance of Engineered Barriers in Geologic Repository."
PENTZ,D.L. Golder Associates FIN B-6986 2025 85/04/22. PITTIGLIO,C.L. Division of Waste Management 7pp. 30501:353-30501 359.

8505200824 Forwards B File 850315 previous concurrence referenced in 850320 rev to geology comments re DOE draft environ assessment on Yucca Mountain site
JUSTUS,P.S. Geotechnical Branch (Post 831001) 623 85/03/29 Geotechnical Branch (Post 831001). 32pp. 30501:083-30501 114.

8505200828 Discusses objectives of trip to UMTAP sites at Ambrosia Lake,NM,Tuba City & Monument Valley,AZ & Mexican Hat,UT
HAISFIELD,M. Low-Level Waste & Uranium Recovery Projects Branch. 85/04/25. BELL,M.J. Division of Waste Management 2pp. 30501 115-30501 116.

8505200847 Informs of completion of staff evaluation of erosion protection design detailed in State of UT Nov 1984 project manual for const drawings Adequate design provided to assure hydraulic stability.
HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch. 85/05/02. THEMELIS,J.G. Energy, Dept. of 1p 30500 344-30500 344

8505200850 Requests comments on encl request for addl info generated in review of Hittman Corp 840612 topical rept on cement solidification process Comments should be provided within 45 days.W/o encl
NUSSBAUMER,D.A. Assistant Director for State Agreements Programs 85/04/29. KIENER,N.P. Washington, State of, Dept of Social & Health Services. 2pp. 30500.345-30500 346

8505200852 Forwards Crystalline Repository Project designated state contacts list per DOE request.
MCCLAIN,T. Battelle Memorial Institute 85/05/03 STILL,N. NRC - No Detailed Affiliation Given 16pp 30501.015-30501 030.

8505200867 Summary of 850417 meeting w/DOE in Silver Spring,MD re site characterization plans performance allocation. Viewgraphs encl
COPLAN,S.M. Division of Waste Management. ALEXANDER,D. Energy, Dept. of 85/04/18 Division of Waste Management. 37pp. 30501:031-30501 067

8505210149 Advises that no basis found to conclude that defense-only repository required for disposal of defense waste,per Secretary Hodel 850208 memo re Nuclear Waste Policy Act.
REAGAN,R. President of U.S. & Executive Offices 1842, 85/04/30 HERRINGTON,J.S. Energy, Dept. of. 1p. 30523:180-30523 180.

8505210158 Responds to 850304 request for review & comment on revised US Ecology closure plan for Beatty low level radwaste disposal facility.Issues involving site closure complex & understanding by all parties necessary.
NUSSBAUMER,D.A. Assistant Director for State Agreements Programs. 85/04/30 VADEM,J.D. Nevada, State of. 1p. 30523:179-30523 179.

8505210169 Forwards draft Vol 1 of NUREG/CR-4236, "Progress in Evaluation of Radi-onuclide Geochemical info Developed by DOE High Level Nuclear Waste Repository Site Projects," quarterly progress rept for Oct-Dec 1984
WHITLEY,S.K. Oak Ridge National Laboratory FIN B 0280 2127, 85/04/24 BRADBURY,J.W. Geotechnical Branch (Post 831001). 76pp. 30523:083-30523 168

8505220188 Forwards request for addl info & deficiencies noted re determination that fiberglass reinforced plastic high integrity containers in question meet Type A package requirements Contact for review is DT Huang
MACDONALD,C.E. Transportation Certification Branch. 85/04/30 GREEVES,J.T. Engineering Branch (Post 831001). 2pp. 30538:042-30538 043

8505240081 Requests review of Cotter Corp Mar 1984 application for renewal of State of CO License 369-018 Draft amend encl authorizing const of cutoff barrier.Response requested by 850430.
HAZLE,A.J. Colorado, State of. 00526 85/04/04. SMITH,R.D. Uranium Recovery Field Office 8pp. 30578:237-30578 244.

8505300590 Forwards requested Delhomme article entitled, "Spatial Variability & Uncertainty in Groundwater Flow Parameter. Geostatistical Approach" Article in "Water Resources Research," referenced.W/o encl.
WINTER,G. Williams & Associates FIN B-7388 2040, 85/04/30. ROSS,F. Division of Waste Management. 13pp. 30657 071-30657 071

8505300614 Project milestone rept
Energy, Dept. of. 85/04/18. 21pp. 30657.050-30657 070

WASTE RES WASTE MANAGEMENT RESEARCH REPORTS

8505010294 Comments on Monthly Mgt Ltr 23 for Feb 1985 Progress to date satisfactory.Review matl being considered for use in critique of Science Applications,Inc rept "Tectonic Stability & Expected Ground Motion at Yucca Mountain."
BLACKFORD,M.E. Geotechnical Branch (Post 831001). FIN A-0294, 2005, 85/03/26 CHUNG,D. Lawrence Livermore National Laboratory. 2pp. 30112.342-30112 343

- 8505010324** "Lab Evaluation of DOE Radionuclide Solubility Data & Selected Retardation Parameters, Experimental Strategies, Lab Techniques & Procedures," monthly progress rept for Mar 1985
WHATLEY,S.K Oak Ridge National Laboratory, FIN B-0280, 2002, 85/04/11
BRADBURY,J.W. Geotechnical Branch (Post 831001) 14pp 30112 320-30112.333
- 8505010333** Comments on Feb 1985 monthly progress rept for "Technical Assistance in Geochemistry" Progress to date satisfactory
BROOKS,D.J. Geotechnical Branch (Post 831001), FIN B-0287, 1999 85/03/26
WHATLEY,S.K Oak Ridge National Laboratory, 2pp 30100.206-30100.218.
- 8505010336** Comments on monthly ltr for Jan 1985 installation of ADINA codes at BNL expected to be completed by end of Mar. Specific comments on technical status summary will be sent separately.
BROOKS,P.P. Repository Projects Branch (Post 831001) FIN B-6985 2000, 85/03/25, VOGT,D.K. OakSTAR Research, Inc. 1p. 30100.218-30100.219
- 8505010449** Comments on review of 850315 monthly progress rept for Feb 1985. Progress satisfactory. Unsaturated zone hydrology & geochemistry workshop tentatively scheduled for 040824-28
POHLE,J.A. Geotechnical Branch (Post 831001), FIN B-7378, 1976 85/04/01, BUSS,D.R. GeoTrans, Inc. 1p 30099.241-30099.241.
- 8505010537** Comments on review of 850311 "Lab Evaluation of DOE Radionuclide Solubility Data & Selected Retardation Parameters, Experimental Strategies, Lab Techniques & Procedures," progress rept for Feb 1985 Progress acceptable.
BRADBURY,J.W. Geotechnical Branch (Post 831001), FIN B-0290, 1975 85/04/01
WHATLEY,S.K Oak Ridge National Laboratory, 2pp 30099.185-30099.186.
- 8505010641** Comments on monthly progress rept for FIN A-1158, "Repository Site Definition & Technology Transfer" & FIN A-1166, "Maint of Computer Programs" Scaling procedure for Jacobian matrix used in FIN A-1158 requested.
CODELL,R. Division of Waste Management FIN A-1158 1977 85/04/01
CRANWELL,R. Sandia National Laboratories, 1p 30099.184-30099.184.
- 8505010672** Requests attendance at Nevada Nuclear Waste Site investigation document review 850410-11 meetings in Silver Spring, MD. Engineers Intl design info needs matrix. Work should be performed under Task Order 010 of NRC-02-82-030.
TIKTINSKY,D. Engineering Branch (Post 831001), FIN B-7328, 1992 85/04/05
RAJARAM,V. Engineers International, Inc. 1p 30099.145-30099.145.
- 8505010677** Requests review of Nevada Nuclear Waste Site investigation (NNWSI) documents listed in Attachment 1 to prepare for upcoming NNWSI technical meetings on exploratory shaft & conceptual design Review requested by 850428
TIKTINSKY,D. Engineering Branch (Post 831001), FIN B-6934, 2001, 85/03/27
MUNDELL,L. Interior, Dept. of, Bureau of Mines, 2pp. 30099.143-30099.144
- 8505010684** Forwards trip rept of attendance at 850327-28 debriefing meetings in Silver Spring, MD re design direction & expected deliverables of Salt repository conceptual design per meeting in Irvine, CA
RAJARAM,V. Engineers International, Inc. FIN B-7328 1085-010-08 85/04/11.
TIKTINSKY,D. Engineering Branch (Post 831001) 2pp. 30095.317-30095.318.
- 8505010682** Forwards NUREG/CR-4026, "Performance of Engineered Barriers in Deep Geologic Repositories for High Level Nuclear Waste (HLW), Vol 2, Technical Review" Vols 3-5 in final stages of production w/o rept
PENTZ,D.L. Golder Associates FIN B-6986, 813-1177, 85/03/12. PITTIGLIO,C.L. Division of Waste Management 1p 30095.320-30095.320.
- 8505010686** Comments on Feb 1985 progress rept for FIN A-4185 Favors use of simple model for waste package performance assessment. NRC comments on "Draft Methodologies for Assessing Long-Term Performance of High Level Radwaste Packages" encl.
CHANG,K.C. Engineering Branch (Post 831001) FIN A-4165, 1973 85/04/02
STEPHENS,K.W. Aerospace Corp. 6pp 30095.324-30095.329.
- 8505010811** Forwards NUREG/CR-4026, "Performance of Engineered Barriers in Deep Geologic Repositories for High Level Nuclear Waste, Vol 3A - Basalt Barrier Sys Design," final rept (Task 3) under Contract NRC-02-81-027. W/o encl
PENTZ,D.L. Golder Associates FIN B-6986, 813-1178, 85/03/18. PITTIGLIO,C.L. Division of Waste Management 1p. 30095.338-30095.338.
- 8505010818** Offers no comments following review of Feb 1985 monthly progress rept under Contract NRC-02-82-048 Progress satisfactory. NRC comments on DOE draft environ assessment for Yucca Mountain site encl for review.
POHLE,J.A. Geotechnical Branch (Post 831001) FIN B-7377, 1974, 85/04/01.
WILLIAMS,R.E. Williams & Associates 1p. 30095.344-30095.344
- 8505010839** Ack receipt of photo-ready mats for NUREG/CR-4134 review of "Methodologies for Assessing Long-Term Performance of High-Level Radwaste Packages" & Feb 1985 progress rept. Corrected photo-ready mats requested by 850415, per encls.
CHANG,K. Engineering Branch (Post 831001), FIN B-0288 1984, 85/03/21.
WHATLEY,S.K. Oak Ridge National Laboratory 6pp. 30099.083-30099.088
- 8505020001** Trip rept of NRC/DOE 850204-05 sample distribution meeting in Mercury, NV & tour of G-tunnel LASL procedure for determination of sorption ratios, summary of 850204 meeting & attendance lists encl.
BRADBURY,J.W. Geotechnical Branch (Post 831001), FIN B-0290 1963, 85/03/13
STARMER,R.J. Geotechnical Branch (Post 831001), 4pp. 30140.353-30140.363
- 8505020003** "Batch Method for Determination of Sorption Ratios for Partition of Radionuclides Between Groundwaters & Geologic Media."
BAYHURST,B.P., DANIELS,W.R., KNIGHT,S.D. Los Alamos Scientific Laboratory, 85/02/04, 4pp. 30140.357-30140.360.
- 8505020005** Summary of 850204 meeting w/DOE in Mercury, NV re sample distribution for geochemical studies. Agreements for provisions of samples noted. Attendance list encl.
BRADBURY,J.W. Division of Waste Management, CLANTON,U. Energy, Dept. of, 85/02/04, Division of Waste Management, 3pp 30140.361-30140.363.
- 8505020026** Discusses "Geochemical Sensitivity Analysis," progress rept for Feb 1985. Progress satisfactory. Use of significantly smaller distances & times appropriate for transport modeling.
KELLY,W.R. Geotechnical Branch (Post 831001), FIN A-1756, 1998, 85/03/29.
SIEGEL,M.D. Sandia National Laboratories, 1p. 30140.254-30140.254
- 8505020028** Ack receipt of Feb 1985 monthly progress rept. Work satisfactory. Action taken in response to 850311 rept & 850319 correction re NRC BWIP environ assessment review documented.
GORDON,M. Geotechnical Branch (Post 831001) FIN B-7372 1996 85/04/04
WILLIAMS,R.E. Williams & Associates 7pp 30140.247-30140.253
- 8505020036** Ack receipt of rept summarizing activities during Feb 1985 for FIN A-1755 Comments by J. Daamen on DOE draft environ assessments & trip repts by K. Wahl also received for review.
NATARAJA,M.S. Engineering Branch (Post 831001) FIN A-1755 1985 85/03/19
CRANWELL,R.M. Sandia National Laboratories 1p 30130.278-30130.278
- 8505020040** Ack receipt of Feb 1985 monthly progress rept for FIN A-1757 Work fully satisfactory. Tentative outline for future work & documentation encl. Ref will be forwarded in response to A Brinsler 850301 request.
COLEMAN,N.M. Geotechnical Branch (Post 831001) FIN A-1757, 1997 85/03/29
CRANWELL,R.M. Sandia National Laboratories 3pp 30130.274-30130.276.
- 8505020048** "Hydrogeology of Nevada Test Site, Project D," monthly progress ltr rept for Mar 1985.
BUSS,D.R. GeoTrans, Inc. FIN B-7378-4 2009 85/04/15 POHLE,J.A. Division of Waste Management, 1p 30130.271-30130.271.
- 8505020053** "Sixteenth Monthly Progress Rept," for Mar 1985
WINTER,G. Williams & Associates FIN B-7389-3 2008 85/04/03 ROSS,F. Division of Waste Management, 6pp. 30140.261-30140.266.
- 8505020287** Requests encl listed documentation re Nevada Nuclear Waste Site investigations be reviewed under Task Order 010 to Contract NRC-02-82-030, "Technical Assistance for Design Reviews," for upcoming technical meetings
TIKTINSKY,D. Engineering Branch (Post 831001), FIN B-7328 1993 85/03/21
RAJARAM,V. Engineers International, Inc. 2pp 30140.113-30140.114
- 8505020640** "Coupled Thermal-Hydrological-Mechanical Assessments & Site Characterization Activities for Geologic Repositories," monthly rept for Mar 1985
CRANWELL,R.M. Sandia National Laboratories FIN A-1755 1994 85/04/09
NATARAJA,M.S. Engineering Branch (Post 831001), 24pp 30119.316-30119.339
- 8505020643** "Technical Assistance in Seismo-Tectonic Impacts in Repositories," Monthly Mgt Ltr Rept 24 for Mar 1985.
CHUNG,D.H. CUMMINGS,G.E. Lawrence Livermore National Laboratory, FIN A-0294 1995, 85/04/10. BLACKFORD,M.E. Geotechnical Branch (Post 831001) 2pp 30118.342-30118.343.
- 8505020654** "Maint of Computer Programs," monthly rept for Mar 1985
CRANWELL,R.M. Sandia National Laboratories, FIN A-1166, 1990, 85/04/09
CODELL,R. Geotechnical Branch (Post 831001) 2pp 30118.357-30118.358
- 8505030053** "Technical Assistance in Geochemistry" & "Recommendations on Geochemical Modeling of Radionuclide Solubility/Speciation," monthly progress & ltr repts for Mar 1985
WHATLEY,S.K. Oak Ridge National Laboratory, FIN B-0287 2003 85/04/11.
BROOKS,D.J. Geotechnical Branch (Post 831001) 14pp. 30162.047-30162.060
- 8505030252** "Repository Site Description & Technology Transfer," monthly rept for Mar 1985.
CRANWELL,R.M. Sandia National Laboratories FIN A-1158 1991 85/04/09.
CODELL,R. Geotechnical Branch (Post 831001) 4pp. 30161.357-30161.360.
- 8505030268** "Effect of Repository Environ on Performance of Waste Package/Engineered Sys Components," monthly progress rept for Mar 1985.
WHATLEY,S.K. Oak Ridge National Laboratory, FIN B-0288 1989, 85/04/11.
CHANG,K.C. Engineering Branch (Post 831001) 2pp. 30161.355-30161.356
- 8505030309** "Preparation of Engineering Analysis for High Level Waste Packages in Geologic Repositories," monthly rept for Mar 1985.
STEPHENS,K.W. Aerospace Corp. FIN A-4165-5, 5810-01 85 KWS 85/04/15.
CHAND,K.C. NRC - No Detailed Affiliation Given 21pp. 30181.325-30181.345
- 8505030709** Discusses unresolved questions raised in Mar 1985 progress rept for FIN B-0290. Rational for controlling groundwater pH using carbon dioxide gas unclear
HACKBARTH,C. Waste Management Branch (Post 840429) FIN B-0290, 2016 85/04/23, BRADBURY,J. Geotechnical Branch (Post 831001), 2pp. 30160.269-30160.270
- 8505030728** Requests participation in 850417 design info meeting & 850418 position paper on performance allocation meeting.
BUCKLEY,J.T. Engineering Branch (Post 831001), FIN D-1004 2023, 85/04/17
CUMMINGS,R.A. Engineers International, Inc. 1p 30160.257-30160.257.
- 8505030731** Forwards rept of observations at Salt Project Coordination Meeting on 850319-21 in Irvine, CA.
RAJARAM,V. Engineers International, Inc. FIN B-7328, 2010 85/04/17.
TIKTINSKY,D. Engineering Branch (Post 831001) 8pp 30150.354-30150.361.
- 8505030733** Requests performance of comparison of WAPPA code Tapes NE3280 & N9813 Qualitative description of differences requested
WICK,E.A. Engineering Branch (Post 831001) FIN A-3164 2020, 85/04/03. SOO,P. Brookhaven National Laboratory 3pp. 30160.341-30160.353.
- 8505060119** Forwards Ltr Rept LR-287-2, "Review of Geochemical Sensitivity Analysis I," in response to 850326 request. Erickson rept covered same mail as App B of Siegel, Erickson & Vopicka rept, so no separate review made w/o Erickson rept.
WHATLEY,S.K. Oak Ridge National Laboratory, FIN B-0287, 2014, 85/04/18.
BROOKS,D.J. Geotechnical Branch (Post 831001), 1p. 30168.062-30168.138.
- 8505060127** LR-287-2 "Review of Geochemical Sensitivity Analysis II Identification of Conditions & Criteria for Design of Transport Experiments When Radionuclide Speciation Must Be Considered in High Level Waste Repository Risk."
JACOBS,G.K. Oak Ridge National Laboratory, FIN B-0287 85/04/16, Geotechnical Branch (Post 831001), 3pp 30168.063-30168.138.
- 8505060437** "Technical Assistance for Design Reviews," monthly rept for Mar 1985.
RAJARAM,V. Engineers International, Inc. FIN B-7328, 2011, 85/04/19.
TIKTINSKY,D. Division of Waste Management, 5pp. 30185.302-30185.306.

384 NONDOCKETED ITEMS

- 8505060443 Provides written authorization for KK Wahi & JJ Daemen to attend DOE-NRC 850417-18 meetings in Silver Spring, MD. NATARAJA, M.S. Engineering Branch (Post 831001) FIN A-1755, 2021 85/04/15. CRANWELL, R.M. Sandia National Laboratories 1p 30185.315-30185.315
- 8505060449 Comments on Feb 1985 progress rpt re "Review of DOE Waste Package Program" & "Review of Waste Package Verification Tests". WICK, E.A. Engineering Branch (Post 831001) FIN A-3164 2024 85/04/11. SOO, P. Brookhaven National Laboratory, 2pp 30185.316-30185.324.
- 8505060453 Tnp rept of attendance at 850321 meeting at BNL re DOE waste package performance assessment code. VOGLEWEDE, J.C. Engineering Branch (Post 831001) FIN A-3164 2029 85/04/06. JOHNSON, T.C. Engineering Branch (Post 831001) 7pp 30185.318-30185.324.
- 8505060531 "Review of DOE Waste Package Program" & "Review of Waste Package Verification Tests," monthly mgt repts for Mar 1985. KATO, W.Y., SOO, P. Brookhaven National Laboratory FIN A-3164 2012 85/04/18. WICK, E.A. High Level Waste Licensing Management Branch 17pp 30187.258-30187.272
- 8505060540 Tnp rept of 850411 & 12 visits to NRC & DOE to participate in briefing to NRC on recommended aerospace techniques applicable to high level radwaste repository program. Viewgraphs encl. LEVINE, J.H. National Aeronautics & Space Admin FIN D-1014 2013 85/04/16. National Aeronautics & Space Admin 44pp 30187.273-30187.315
- 8505060545 Suggests that task order be written for most complete evaluation of all geologic data suites for Hanford, WA site & preparation of recommendations for further data gathering & processing be authorized. MURPHY, V.J. Weston Geophysical Corp. FIN D-1003 2017 85/04/24. IBRAHIM NRC - No Detailed Affiliation Given 1p 30187.330-30187.330.
- 8505060563 Lists codes that should be transferred to branch if codes are not identical to versions currently used by branch staff, in response to 850402 request. KNAPP, M.R. Geotechnical Branch (Post 831001) FIN B-6985 2022. 85/04/11. MILLER, H.J. Repository Projects Branch (Post 831001), 1p 30188.006-30188.006
- 8505070488 Requests permission to pursue NRC methodology for evaluating effective porosity of basalts at BWIP site. Use of barometric & fluid pressure data to corroborate effective porosity values obtained from tracer tests proposed. WILLIAMS, R.E. Williams & Associates FIN B-7372-3 2018 85/04/15. GORDON, M. Division of Waste Management 6pp 30216.305-30216.312
- 8505070474 Monthly status rept for 850316-0415 under FIN D-1014. BLAND, W.M. GeeB's, Inc. FIN D-1014 2015 85/04/18. DELLIGATTI, M.S. Policy & Program Control Branch (Post 831001), 2pp 30216.303-30216.304.
- 8505090287 Forwards draft "Statistical Evaluation of Addl Hydrochemical Data from Saddle Mountains, Wanapum & Grande Ronde Basalts, BWIP, Hanford Site." WILLIAMS, R.E. Williams & Associates. FIN B-7372, 2019 85/04/16. GORDON, M. Division of Waste Management 1p 30253.144-30253.144.
- 8505090295 "Statistical Evaluation of Addl Hydrochemical Data from Saddle Mountains, Wanapum & Grande Ronde Basalts, BWIP, Hanford Site." WILLIAMS, R.E. Williams & Associates FIN B-7372 85/04/04. Division of Waste Management, 6pp 30253.145-30253.212
- 8505160215 Forwards draft agenda for FIN A-1165 850510 semiannual review in Silver Spring, MD. HUNTER, R.L. Sandia National Laboratories FIN A-1165 2036, 85/04/30. ELZEFTAWY, A. Repository Projects Branch (Post 831001) 2pp 30450.130-30450.131
- 8505160260 Forwards listed document reviews under Contract NRC-02-82-030, Task Order 10. Other document reviews will be sent during next 2 wks. RAJARAM, V. Engineers International, Inc. FIN B-7328, 2028 85/04/24. TIKTINSKY, D. High Level Waste Technical Development Branch, 38pp 30450.232-30450.289
- 8505160343 Forwards formal response to NRC review comments on Task 4 draft final rept for Basalt, under Contract NRC-02-81-027, "Performance of Engineered Barriers in Geologic Repository." PENTZ, D.L. Golder Associates FIN B-6986, 813-1179, 85/04/30. PITTIGLIO, C.L. Division of Waste Management, 4pp 30449.036-30449.039
- 8505160350 "Technical Assistance for Assessment of Repository Siting & Design," quarterly progress rept, Jan-Mar 1985. AMEY, E.B. Interior, Dept. of, Bureau of Mines FIN B-6934 2039, 85/04/26. FLEENOR, C. Technical Assistance Contracts Branch 3pp, 30449.012-30449.014.
- 8505160498 Comments on Feb 1985 progress rept for FIN A-1165 Technical papers for Tasks 1 & 3 authorized for 850609 & 0924 ANS meetings, respectively. Meeting w/ NRC to discuss interim results re integration task planned. PEETERS, L.A. Repository Projects Branch (Post 831001), FIN A-1165 2031, 85/03/29. HUNTER, R. Sandia National Laboratories 2pp 30447.053-30447.054
- 8505160513 Requests Engineers Intl attendance at Nevada Nuclear Waste Site investigation 850513-14 technical pre-meetings. Exploratory shaft design/const Phase I & retrievability will be discussed. TIKTINSKY, D. Engineering Branch (Post 831001) FIN B-7328, 2043 85/04/29. RAJARAM, V. Engineers International, Inc. 1p, 30448.312-30448.312
- 8505160519 Discusses review of Mar 1985 monthly progress rept for FIN B-0280, "Lab Evaluation of DOE Radionuclide Solubility Data & Selected Retardation Parameters." Use of fresh crushed basalt in experiments questioned. BRADBURY, J.W. Geotechnical Branch (Post 831001), FIN B-0280, 2044 85/04/29. WHATLEY, S.K. Oak Ridge National Laboratory 2pp 30446.310-30446.311.
- 8505160524 Comments on Mar 1985 monthly progress rept for FIN A-1758, "Geochemical Sensitivity Analysis." Info required in quarterly progress repts should now be included in monthly repts. Quarterly progress repts no longer required. KELLY, W.R. Geotechnical Branch (Post 831001) FIN A-1756, 2046, 85/04/29. SIEGEL, M.D. Sandia National Laboratories 2pp 30441.207-30441.357.
- 8505160530 LR-290-10 "Recommendations on Geochemical Modeling of Radionuclide Solubility/Speciation," ltr rept. JACOBS, G.K. Oak Ridge National Laboratory FIN B-0290, 85/03/28. NRC - No Detailed Affiliation Given, 9pp, 30441.209-30441.217.
- 8505160534 "Determination of Radionuclide Solubility in Groundwater for Assessment of High Level Waste Isolation," draft technical position. Geotechnical Branch (Post 831001), 84/11/30 43pp 30441.218-30441.260.
- 8505160596 "Geochemical Assessment of Nuclear Waste Isolation," status rept. Extensive results produced by project, including design of unique, radial-flow diffusion cell. Lawrence Berkeley Laboratory FIN B-3040, 85/04/29. NRC - No Detailed Affiliation Given 21pp 30441.281-30441.357.
- 8505160539 Discusses review of Mar 1985 monthly progress rept for FIN B-0287, "Technical Assistance in Geochemistry." Progress satisfactory. NRC comments on potential high level waste repository sites & Richland Dome site encl. BROOKS, D.J. Geotechnical Branch (Post 831001) FIN B-0287 2045 85/04/29. WHATLEY, S.K. Oak Ridge National Laboratory 7pp 30445.184-30445.190
- 8505160544 Comments on draft biannual rept for FIN A-3164, NUREG/CR-2482, Vol B, "Review of DOE Waste Package Program." List of repts reviewed should be placed at beginning of apps App 5 should be App 1. WICK, E.A. Engineering Branch (Post 831001) FIN A-3164 2030 85/04/18. SOO, P. Brookhaven National Laboratory, 2pp 30445.182-30445.183
- 8505160558 Discusses monthly progress rept for FIN A-1158, "Repository Site Definition & Technology Transfer," & FIN A-1168, "Maint of Computer Programs." Comments on repository site definition & accounting resolution re FIN A-1158 encl. CODELL, R. Geotechnical Branch (Post 831001), FIN A-1158 2042 85/04/30. CRANWELL, R. Sandia National Laboratories 2pp, 30441.358-30441.359.
- 8505160562 Responds to request for Task 3 Internal QA plan direction. Development of program for Nuclear Waste Policy Act & 10CFR60 responsibilities warrants concerns. Task 3 product should enable enhancement of existing procedures. DELLIGATTI, M.S. NRC - No Detailed Affiliation Given FIN D-1014, 2033, 85/04/03. BLAND, W.M. GeeB's, Inc 2pp, 30445.314-30445.315
- 8505160644 Forwards Vol 4 of NUREG-4026, "Performance of Engineered Barriers in Deep Geologic Repositories for High Level Nuclear Waste," Baddled Salt, Final Rept (Tasks 3 & 4). PENTZ, D.L. Golder Associates. FIN B-6986 NRC-02-81-027, 85/04/22. PITTIGLIO, C.L. Division of Waste Management, 309pp 30450.016-30450.324
- 8505170063 Forwards summary of 850417-18 meetings w/NRC in Silver Spring, MD re performance allocation & conceptual design aspects of DOE site characterization plan. RAJARAM, V. Engineers International, Inc. FIN D-1004, 1148-007-065, 85/05/02. BUCKLEY, J. Engineering Branch (Post 831001), 6pp 30450.056-30450.060
- 8505170065 "Review of NRC Comments on Hydrology Section of BWIP Environ Assessment," progress rept for Mar 1985, Tasks I-IV. CRANWELL, R.M. Sandia National Laboratories, FIN A-1165, 2038, 85/04/00. RHODES, M. Repository Projects Branch (Post 831001), 28pp, 30480.325-30480.352
- 8505170072 Forwards summary of 850410-12 meetings w/NRC in Silver Spring, MD re draft conceptual design position paper for Yucca Mountain site & draft annotated outline for site characterization plan conceptual design rept. RAJARAM, V. Engineers International, Inc. FIN B-7328, 1085-10-12, 85/05/02. TIKTINSKY, D. High Level Waste Technical Development Branch, 6pp, 30484.051-30484.055
- 8505170106 Requests review of ONWI-530, "Nuclear Waste Simulation Experiments, Asse Salt Mine, West Germany, Annual Rept, 1983," by 850430, per inter-agency agreement. Brief summary & problems should be discussed. TIKTINSKY, D. Engineering Branch (Post 831001) FIN B-6934, 2048, 85/04/26. MUNDELL, L. Interior, Dept. of, Bureau of Mines 3pp, 30484.344-30484.348.
- 8505170290 Comments on Monthly Mgt Ltr 24 for Mar 1985 re progress under FIN A-0294. Progress satisfactory. Elements of documents re timing & style of deformation should be reviewed. BLACKFORD, M.E. Geotechnical Branch (Post 831001), FIN A-0294, 2051, 85/05/02. CHUNG, D. Lawrence Livermore National Laboratory 2pp, 30479.277-30479.322.
- 8505170298 Forwards technical paper, "Critical Assessment of Tectonic Stability of Ref Repository Location," re BWIP project. SHIMKO, K. Environment & Water Resources Management, FIN A-0294, 85/04/23. WESTBROOK, K. NRC - No Detailed Affiliation Given, 44pp, 30479.279-30479.322.
- 8505170439 Discusses transfer of codes to NRC by CorSTAR, per 850402 memo. Listed codes will be beneficial. GREEVES, J.T. Engineering Branch (Post 831001), FIN B-6985, 2032, 85/04/15. MILLER, H.J. Repository Projects Branch (Post 831001), 1p 30484.117-30484.117.
- 8505170447 Responds to 850402 memo re transfer of codes to NRC under CorSTAR benchmarking contract. Siting codes only codes applicable to low level waste problems. Listed codes w/most applicability already implemented on BNL computer. HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch, FIN B-6985, 2028, 85/04/17. MILLER, H.J. Repository Projects Branch (Post 831001), 1p 30483.383-30483.383.
- 8505200078 Forwards response to NRC review comments on Task 314 draft final rept, "Baddled Salt," under Contract NRC-02-81-027, "Performance of Engineered Barriers in Geologic Repository." PENTZ, D.L. Golder Associates, FIN B-6986 2025, 85/04/22. PITTIGLIO, C.L. Division of Waste Management, 7pp, 30501.353-30501.359.
- 8505210169 Forwards draft Vol 1 of NUREG/CR-4236, "Progress in Evaluation of Radionuclide Geochemical Info Developed by DOE High Level Nuclear Waste Repository Site Projects," quarterly progress rept for Oct-Dec 1984. WHATLEY, S.K. Oak Ridge National Laboratory, FIN B-0290, 2127, 85/04/24. BRADBURY, J.W. Geotechnical Branch (Post 831001), 76pp, 30523.003-30523.158
- 8505300590 Forwards requested Delhomme article entitled, "Spatial Variability & Uncertainty in Groundwater Flow Parameter: Geostatistical Approach." Article in "Water Resources Research," referenced. W/o encl. WINTER, G. Williams & Associates, FIN B-7389, 2040, 85/04/30. ROSS, F. Division of Waste Management, 13pp, 30657.071-30657.071.

XPORTLIC EXPORT AND IMPORT LICENSES

8505010072 Amend 3 to Westinghouse export license, extending expiration date to 020131.
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards
MMH 827 05/04/10 1p 30099 129-30099 129.

8505010120 Amend 3 to Westinghouse export license, extending expiration date to 131231.
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards.
MMH 828 05/04/10 1p 30112.307-30112 308

8505010173 Amend 3 to Westinghouse export license, reflecting change in ultimate end use statement.
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards
MMH 829 05/04/10 1p 30112.318-30112 319

8505010288 License for Reactor Experiments, Inc to export 1.4 g U-235, contained in 1.5 g U, to Italy.
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards
ITAL 50565. 05/04/22 4pp 30112 340-30112 340.

8505010374 Application for license to export advanced PWR prototype components to Japan.
HERSCHELM, M.M. Westinghouse Electric Corp. 05/04/10 1p. 30100.029 30100.029.

8505010603 License for Edlow Intl Co to export 750,000 Ci tritium in bulk gaseous form to United Kingdom.
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards.
05/04/17 1p. 30005.321-30005.321

8505020576 Application to amend export licenses, changing address of ultimate consignee.
WILSON, B.D. General Electric Co. BDW-85 32, 05/04/10. WRIGHT, B.L. Office of International Programs, Director 2pp 30119.361-30119.362.

8505020593 Ltr of assurance re export of 8,000 kg U, containing 240 kg U-235, to Sweden.
LINDSTROM, M. Sweden, Govt. of. 05/04/10 THORNE, C. Energy, Dept. of 1p 30119 363-30119 363.

8505020597 Ltr of assurance re export of 195,000 kg U, containing 7,897.50 kg U-235, to Sweden.
LINDSTROM, M. Sweden, Govt. of 05/04/10 THORNE, C.E. Energy, Dept. of. 1p 30137.353-30137.353

8505030718 Application for license to export 2,000 kg thorium oxide, contained in 1,757.60 kg thorium, to Japan over 3 yr period.
COLTON, E. RCA Corp 05/04/23 HEMBY, E. NRC - No Detailed Affiliation Given 1p. 30160 259-30160 259

8505060146 Ltr of assurance re export of 3,676 920 kg U-235, contained in 107,280,000 kg U, Ltr amends quantities described in 841127 ltr.
DUBOIS, D. European Communities, Commission of 05/04/22 THORNE, C.E. Energy, Dept. of. 1p. 30186-107-30186.107

8505060246 Amend 3 to GE export license, changing address of ultimate consignee.
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards.
BDW-85-32, 05/04/20. 1p. 30100.359 30100 359.

8505060262 Ltr of assurance re export of 1,778 kg U-235, contained in 44,400 kg U, to United Kingdom.
DUBOIS, D. European Communities, Commission of. AGF/02/FBFC/81. 05/04/22 THORNE, C.E. Energy, Dept. of. 1p. 30187-208-30187.209

8505060280 Amend 6 to GE export license, changing address of ultimate consignee.
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards.
BDW-85-32 05/04/20. 1p 30187.210-30187.210.

8505070544 Application for license to export 22,000 kg U, as enriched U hexafluoride, to Spain.
HARRINGTON, L. Edlow International Co. ENUSA-2. 05/04/25. 1p. 30211.380-30211.380.

8505090394 Ack receipt of revised info re country of origin of feed mill re export license application. Feed mill supplied from Canada & United Kingdom.
SHIBATA, Y. Mitsubishi International Corp. (subs. of Mitsubishi Corp.) HSA-5484 05. 05/04/25. Assistant Director for Export/Import & International Safeguards. 2pp. 30235 280-30235 287.

8505090398 Advises that components proposed in export license application will not be utilized for naval nuclear propulsion, per 850418 telcon.
HERSCHELM, M.M. Westinghouse Electric Corp. MMH 832, 05/04/22. HEMBY, E. Assistant Director for Export/Import & International Safeguards 1p. 30235-295-30235 295.

8505090401 Application for license to export 8,180 kg U, contained in 251 kg U-235, to Japan.
OKADA, S. Mitsui & Co. (USA), Inc. (subs. of Mitsui & Co., Ltd.). MBK-01-R3. 05/04/23. 1p. 30235-294-30235.294.

8505090404 Application for license to export 6.25 kg U, as U metal, to Denmark.
HARRINGTON, L.R. Edlow International Co. RISOE. 05/04/25. 1p. 30235-293-30235.293

8505130065 Application to amend license to export increasing quantity to 40 kg U-235, contained in 1,200 kg U, in form of U hexafluoride as "heals."
HANNETT, B.A. Transnuclear, Inc. TNP-429. 05/04/30. MOORE, N. Assistant Director for Export/Import & International Safeguards. 1p. 30383.085-30383.085

8505130086 License for Westinghouse to export miscellaneous specially designed or prepared advanced PWR prototype components, including displacer rod drive mechanisms & rod cluster control to Japan.
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards.
MMH-830. 05/05/03 1p 30383.054-30383.054.

8505130097 License for Kay-Ray, Inc to export 20 Ci Am-241/Ba, contained in 40 Kay-Ray Model 7100b neutron level sensors, each containing 500 mCi, to Argentina.
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards.
05/05/02. 1p. 30383.053-30383 053

8505130108 License for Kay-Ray, Inc to export 20 Ci Am/Ba 241 contained in 40 Kay-Ray Model 7100b neutron level sensors each containing 500 mCi Am-241, to India.
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards
850218 05/05/02. 1p 30378 362-30378 362

8505130114 Forwards application for export license for minor nuclear export Ltr of assurance required.
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards
05/05/07. THORNE, C. Energy, Dept. of 1p 30383 020-30383 021

8505130117 Application for license to export 29,037 kg low enrichment U oxide powder to Japan.
WILSON, B.D. General Electric Co. BDW-85 36 05/04/29 1p 30383 021-30383.021

8505130115 Executive Branch position re Kay-Ray, Inc application to export 40 sensors, containing 500 mCi Am 241, to Argentina. License should be issued.
MCGLDRICK, F. State, Dept. of, Bureau of Oceans & Intl Environ & Scientific Affairs 05/04/30 SHEA, J.R. Office of International Programs, Director 1p 30378-361-30378 361

8505130554 Notices of upcoming irradiated reactor fuel transport Safeguards info deleted.
RAVENSCROFT, N. Edlow International Co 05/04/15 Region 4, Office of Director. 3pp. 30379-165-30379.167

8505160169 Informants that License XSNM-2208 may be issued No mail changed circumstances since issuance of License XSNM 2198.
MOORE, R.N. Assistant Director for Export/Import & International Safeguards 05/05/07. Assistant Director for Export/Import & International Safeguards 1p. 30449-190-30449-190

8505160186 License for Aldrich Chemical Co to export 4,550 kg deuterium oxide to Canada.
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards
05/05/07. 1p. 30450-190-30450.190.

8505160232 License for GE to export 318 kg U-235, contained in 11,641 kg U, to Japan.
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards
BDW-024 85. 05/05/07. 2pp. 30450.107-30450 108.

8505160243 Ltr of assurance re export of 318 kg U-235, contained in 11,641 kg U oxide, to Japan.
OZAWA, M. Japan, Govt. of. 05/05/01 THORNE, C.E. Energy, Dept. of 1p. 30450.092-30450.092.

8505160245 Forwards application for amend to export license for minor nuclear export Ltr of assurance required.
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards
05/05/07. THORNE, C.E. Energy, Dept. of 1p 30450.090 30450.091

8505160251 Application for amend to license, increasing amount of U-235 to be exported to 48 kg, contained in 1,200 kg U, in form of U hexafluoride heels.
HANNETT, B.A. Transnuclear, Inc. TNP-429. 05/04/30. MOORE, N. Office of International Programs, Director. 1p. 30450 091-30450.091.

8505160254 Requests assistance in obtaining ltr of assurance re encl application for license to export nuclear mail to Denmark for use in DR3 research reactor.
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards
05/04/20. THORNE, C. Energy, Dept. of. 1p. 30450.270-30450.271

8505160268 Application for license to export 4,000 kg U, as UF₆, to United Kingdom.
HERSCHELM, M.M. Westinghouse Electric Corp. MMH 837 05/04/25. 1p. 30450 228 30450:228

8505160292 Forwards revised application for export license Source mail is of Canadian & United Kingdom origin rather than US/United Kingdom origin as originally indicated.
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards
05/04/30. THORNE, C.E. Energy, Dept. of. 1p. 30449.351-30449.353

8505160303 Revised application for export license Feed mill supplied by US & United Kingdom.
SHIBATA, Y. Mitsubishi International Corp. (subs. of Mitsubishi Corp.) HSA-5484-05. 05/04/25. Assistant Director for Export/Import & International Safeguards 2pp 30449.352-30449.353.

8505160311 Amend 1 to GE export license, transferring license from Natl Nuclear Corp.
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards.
BDW-85-30. 05/04/30. 2pp. 30450 083-30450 087.

8505160320 Forwards original License XSNM-2173, for purpose of transferring license to GE, per 850418 request.
MONTEMAYOR, M. National Nuclear Corp 05/04/22 WRIGHT, B.L. Office of International Programs, Director. 1p. 30450.085-30450.085

8505160328 Requests transfer of export license from Natl Nuclear Corp to GE. GE will effect export subj to all terms & conditions of license when amended.
WILSON, B.D. General Electric Co. BDW 85-30. 05/04/18. WRIGHT, B.L. Office of International Programs, Director. 1p. 30450.086-30450 086

8505160329 Application for amend to License XSNM-2173, transferring license to GE.
FISHER, W.A. National Nuclear Corp. 05/04/18 WRIGHT, B.L. Office of International Programs, Director 1p. 30450.087-30450.087.

8505160440 Amend 1 to Transnuclear, Inc export license, increasing quantity of mail authorized for export from 3,238.400 to 3,676 920 kg U, enriched to 3.49% U-235.
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards
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8505160445 License for Cerac, Inc to export 1,757.58 kg thorium, contained in 2,000 kg thorium oxide in powder form to Japan.
ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards
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8505160449 License for Westinghouse to export 1,776 kg U-235, contained in 44,400 kg U, to Belgium.
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- 8505160555 Forwards application for export license for minor nuclear export Ltr of assurance required
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- 8505170156 Forwards application for license to export 203 902 kg U-235, contained in 218 545 kg U, to West Germany
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- 8505200231 Application for license to export 847 kg low enriched U oxide powder to Japan
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- 8505200454 Forwards application for export license for minor nuclear export Ltr of assurance required W/o encl
ZIMMERMAN,J.V. Assistant Director for Export/Import & International Safeguards
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- 8505200466 Executive Branch position re Westinghouse application to amend export license, adding addl 338 kg U-235, contained in 7,713 kg U, to Yugoslavia Amend should be granted
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- 8505210170 Forwards application for license authorizing export of equipment & components to Japan, Meeting on 850510 to explain application requested
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- 8505210173 Application for license to export listed equipment & components to Japan
YOSHIMURA,T. Nissbo Iwai American Corp GBM-1676. 85/05/06 1p 30526,322. 30526 322
- 8505210176 Forwards listed documents re application for license to export equipment & components to Japan, including producers of commodity, ultimate end use statement, explanation of commodity & DOE 850116 & 0419 ltr
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- 8505230575 Executive Branch position re Kay Ray, Inc application to export 40 sensors, containing 500 mCi Am-241 to Argentina License should be granted.
MCGOLDRICK,F. State, Dept. of, Bureau of Oceans & Intl Environ. & Scientific Affairs. 85/04/30. SHEA,J.R. Office of International Programs, Director. 1p. 30545,253-30545,253.
- 8505260493 Amend 2 to Westinghouse export license, extending expiration date to 901231 & changing address of ultimate consignee
ZIMMERMAN,J.V. Assistant Director for Export/Import & International Safeguards
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- 8505290065 Executive Branch position re Edlow Intl Co application to amend license to export U to EURATOM member states License amend should be granted
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HARRINGTON,L.R. Edlow International Co. 85/05/14. WRIGHT,B. Assistant Director for Export/Import & International Safeguards. 1p. 30629 332-30629,332
- 8505290166 Forwards application for license to export 10,035 kg U, as enriched UF6, to Japan
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- 8505290174 Application for license to export 10,035 kg U, as enriched UF6, to Japan.
Marubeni America Corp. (subs. of Marubeni Corp.). ZH038800 85/05/09. 1p. 30629-313-30629-313.
- 8505290186 Application to amend license to export, increasing quantity to 48 kg U-235, contained in 1,200 kg U, to Spain.
DUBOIS,D. European Communities, Commission of. 85/05/06. THORNE,C.E. Energy, Dept. of. 1p. 30629-310-30629 310.
- 8505290193 Ltr of assurance re export of 704.894 kg U-235, contained in 22,000 kg total U, to Spain.
DUBOIS,D. European Communities, Commission of. AGF/02/BNFL/4. 05/05/06 THORNE,C.E. Energy, Dept of 1p. 30629 309-30629 309.
- 8505290323 Application to amend export license, increasing quantity authorized for export to 714 894 kg U-235, contained in 22,022 kg U, to Spain.
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- 8505290326 Grants exception from 30-day waiting period for Amend 1 to Edlow Intl Co export license, authorizing export of addl 22 kg U to Spain Exception needed to meet urgent shipping schedule.
PETERSON,M.R. Assistant Director for Export/Import & International Safeguards. 85/05/23 Assistant Director for Export/Import & International Safeguards. 1p 30629-290-30629-290.
- 8505290330 Application to amend license to export, adding UF6 & U ore concentrate HARRINGTON,L.R. Edlow International Co. 85/05/08 HEMBY,E. Assistant Director for Export/Import & International Safeguards 1p. 30629,289-30629,289.
- 8505290334 Forwards application for export license of minor nuclear export Ltr of assurance required
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- 8505290338 Forwards application for license to export 11,536 kg U, enriched to 3.20% UF6, to Japan.
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- 8505290342 Application for license to export 11,536 kg U, enriched to 3.20% UF6, to Japan
SHIBATA,Y. Mitsubishi International Corp. (subs. of Mitsubishi Corp.). HSA-5405-01 85/05/06. 1p. 30628 288-30628 288
- 8505290363 Executive Branch position re Transnuclear, Inc application to export 61.3 kg U-235, contained in 65 kg U, to Belgium. License should be granted Ltr of assurance did 840507 encl
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- 8505290368 Forwards application for export license for minor nuclear export. Ltr of assurance required
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- 8505290372 Application for license to export 730 kg U, as U hexafluoride, to Japan.
AUMILLER,J.N. Edlow International Co KLK-28. 85/05/16. 1p 30615-362-30615 362
- 8505290721 Amend 5 to GA Technologies, Inc export license, extending expiration date from 850630 to 900630 & increasing U to 51,520 kg, enriched to 19.9%, for export to Indonesia.
ZIMMERMAN,J.V. Assistant Director for Export/Import & International Safeguards
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- 8505290731 License for Mitsui & Co (USA), Inc to export 870 kg U-235, contained in 29,039 kg U, to Japan
PETERSON,M.R. Assistant Director for Export/Import & International Safeguards
MBK-2F1-R4. 85/05/21. 2pp 30629:269-30629,270.
- 8505290734 License for Mitsui & Co (USA), Inc to export 313 kg U-235, contained in 10,448 kg U, to Japan.
PETERSON,M.R. Assistant Director for Export/Import & International Safeguards
MBK-2F1-R4(B) 85/05/21. 2pp. 30629:271-30629:272
- 8505290736 Amend 1 to Edlow Intl Co export license, increasing amount authorized for export to 714 894 kg U-235, contained in 22,022,000 kg U, to Spain.
PETERSON,M.R. Assistant Director for Export/Import & International Safeguards
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- 8505290745 Confirms 850509 telcon request for addition of Transnuclear as another party to export.
HERSCHEL,M.M. Westinghouse Electric Corp. 85/05/09. WRIGHT,B.W. Assistant Director for Export/Import & International Safeguards. 1p 30629:275-30629:275.
- 8505300067 Executive Branch position re Poco Graphite, Inc application to amend license XMAT-0308 to export up to 10 metric tons of nuclear-grade graphite per yr over 5-yr period to Portugal. License should be granted
DEVINE,J.B. State, Dept. of. 85/05/10. SHEA,J.R. Office of International Programs, Director. 1p. 30659,301-30659,301.
- 8505300084 Forwards application for export license for minor nuclear export. Ltr of assurance required. W/o encl.
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- 8505300104 Ltr of assurance re export license application XSNM-2212, requesting export to Spain.
DOMINGUEZ,G. Spain, Govt of. 484. 85/05/06. THORNE,C.E. Energy, Dept. of. 1p. 30659-265-30659,265.
- 8505300119 Ltr of assurance re export of matl identified in License XSNM-1666, to Indonesia.
PASSELLER,S. Indonesia, Govt of. 85/05/02. THORNE,C.E. Energy, Dept. of. 1p. 30659-240-30659,240.
- 8505300371 Forwards application for license to export 375 kg U-235, contained in 11,536 kg U hexafluoride, to Japan.
SHIBATA,Y. Mitsubishi International Corp. (subs. of Mitsubishi Corp.). HSA-5405-01. 85/05/13. Assistant Director for Export/Import & International Safeguards. 2pp. 30651:136-30651:139.

--8505300375 Application for license to export 375 kg U 235,contained in 11,536 kg U hexafluoride,to Japan
SHIMIZU,Y Mitsubishi International Corp (subs of Mitsubishi Corp) HSA-5485-01
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8505300385 License for Edlow Intl Co to export 704 894 kg U-235, contained in 22,000 kg U,to Spain
ZIMMERMAN,J V, Assistant Director for Export/Import & International Safeguards
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8505300388 Amend 3 to Westinghouse export license,extending expiration date to 891231 & reflecting change in address of ultimate consignee.
ZIMMERMAN,J V Assistant Director for Export/Import & International Safeguards
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8505300458 Amend 1 to Edlow Intl Co export license,extending expiration date to 890531
MOORIT,R N Assistant Director for Export/Import & International Safeguards 85/05/17 2pp 30651 082-30651 083

8505300691 Ltr of assurance re export of 313 kg U 235,contained in 10,440 kg U,to Japan
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8505310194 Application to amend license to export,extending expiration date to 890701
HARRINGTON,L R Edlow International Co 85/05/15 HEMBY,E Assistant Director
for Export/Import & International Safeguards 1p 30660 361-30660 361.

8505310199 Application to amend license to export addl 10 kg U 235, making total amount 714 894 kg U 235,contained in 22,022 U.
RAVENSCROFT,N Edlow International Co 85/05/17 WRIGHT,B Assistant Director
for Export/Import & International Safeguards 1p 30669 360-30669:360.

8505310571 Ltr of assurance re export of 870 kg U 235,contained in 29,039 kg U,to Japan
OZAWA,M Japan, Govt of 85/05/14 THORNE,C E Energy, Dept of. 1p
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8505310578 Application for license to export 730 kg U,contained in 21,146 kg UF6,to Japan
AUMILLER,J N Edlow International Co KLIK-29 85/05/16 1p 30682 361-30682 361

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ZIMMERMAN,J V Assistant Director for Export/Import & International Safeguards
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--8505310868 Withdraws request for amend to export license to include Spain as country of ultimate destination
HARRINGTON,L R Edlow International Co 85/04/25 HEMBY,E Assistant Director
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8505310878 Executive Branch position re Transnuclear,Inc application to amend license to export,increasing quantity to 2,200,000 kg natural U,in form of U ore concentrates Amend should be granted
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FALCONER, D. P.	8505200125	50-321	FELTON, J. M.	8505150535	FOIA	FIELDS, J. S.	8505230290	50-387
FALEVITS, Z.	8505200295	50-341	FELTON, J. M.	8505160060	50-482	FINKEL, A.	8505070277	50-354
FALEVITS, Z.	8505200381	50-440	FELTON, J. M.	8505160069	50-482	FINKEL, A.	8505280328	50-410
FALLIN, J. F.	8505150211	50-275	FELTON, J. M.	8505160072	50-482	FINKELSTEIN, L.	8505070559	50-289
FANNON, M. M.	8505010109	CONTRACT	FELTON, J. M.	8505160075	50-416	FINLEY, J.	8505310800	40-8783
FARBER, M. J.	8505070508	50-463	FELTON, J. M.	8505160079	50-482	FISCHER, D.	8505140284	FOIA
FARHER, M. J.	8505020158	50-458	FELTON, J. M.	8505160083	50-482	FISCHER, D.	8505280532	50-272
FARMER, F. G.	8505010203	50-338	FELTON, J. M.	8505160089	FOIA	FISCHER, D. C.	8505140231	FOIA
FARRAR, D. L.	8505030098	50-10	FELTON, J. M.	8505160092	50-482	FISH, L. W.	8505310188	TOPREP
FARRAR, D. L.	8505060369	50-456	FELTON, J. M.	8505160135	FOIA	FISH, R. F.	8505030580	50-312
FARRAR, D. L.	8505090218	50-254	FELTON, J. M.	8505160274	FOIA	FISHER, R. G.	8505020063	71-8021
FARRAR, D. L.	8505100148	50-295	FELTON, J. M.	8505160276	50-289	FISHER, R. G.	8505100047	71-539
FARRAR, D. L.	8505160611	70-3000	FELTON, J. M.	8505160395	50-445	FISHER, W. A.	8505160329	XPORTRIC
FARRAR, D. L.	8505210362	50-373	FELTON, J. M.	8505160417	FOIA	FISHER, W. L.	8301060519	50-219
FARRAR, D. L.	8505220096	50-454	FELTON, J. M.	8505160439	50-481	FITTI, C. J.	8505140502	FOIA
FARRAR, D. L.	8505230117	50-373	FELTON, J. M.	8505160522	50-440	FITTI, C. J.	8505140516	FOIA
FARRAR, D. L.	8505230234	50-454	FELTON, J. M.	8505160597	50-445	FITZGERALD, R. J.	8505130182	FOIA
FARRAR, D. L.	8505230408	50-295	FELTON, J. M.	8505160602	FOIA	FLACK, E.	8502140144	I&E
FARRAR, D. L.	8505280290	50-254	FELTON, J. M.	8505160817	50-440	FLACK, E.	8505150083	I&E
FARRAR, D. L.	8505290081	50-456	FELTON, J. M.	8505170009	FOIA	FLACK, E.	8505150410	I&E
FASANO, A. N.	8506170318	50-320	FELTON, J. M.	8505170013	50-261	FLACK, E.	8505280259	I&E
FAUNTROY, W. E.	8505310278	FOIA	FELTON, J. M.	8505170029	FOIA	FLACK, E.	8505300221	I&E
FAW, R. E.	8505070421	71-534	FELTON, J. M.	8505170045	50-255	FLACK, J. H.	8505170188	NUREG
FAW, R. E.	8505210542	71-534	FELTON, J. M.	8505170080	50-237	FLIEGEL, M.	8505080557	WASTE MGT
FAY, C. W.	8505010346	50-266	FELTON, J. M.	8505170088	50-267	FLYNN, J. D.	8505160815	70-2838
FAY, C. W.	8505030542	50-266	FELTON, J. M.	8505170216	70-925	FOLEY, J.	8505240038	50-445
FAY, C. W.	8505070312	50-266	FELTON, J. M.	8505170223	FOIA	FOLEY, M. I.	8505160263	WASTE MGT
FAY, C. W.	8505150198	50-266	FELTON, J. M.	8505170239	FOIA	FOLEY, T.	8505100270	50-317
FAY, C. W.	8505170344	50-266	FELTON, J. M.	8505170248	FOIA	FOLEY, W. J.	8505010088	NUREG
FAY, C. W.	8505220055	50-266	FELTON, J. M.	8505170267	FOIA	FORBES, G. R.	8505200359	50-172
FAY, C. W.	8505230222	50-266	FELTON, J. M.	8505170329	50-275	FORD, G.	8505170320	50-374
FAYE, R. E.	8505280349	FOIA	FELTON, J. M.	8505200001	50-456	FORD, W. H.	8505060492	WASTE MGT
FEIGHAN, E. F.	8505160566	50-440	FELTON, J. M.	8505200080	50-172	FORD, W. L.	8505170057	50-255
FELTON, J. M.	8402080093	50-498	FELTON, J. M.	8505200595	50-206	FORNEY, W. L.	8505030184	50-455
FELTON, J. M.	8504120182	FOIA	FELTON, J. M.	8505210005	FOIA	FORNEY, W. L.	8505200414	50-454
FELTON, J. M.	8505020343	50-272	FELTON, J. M.	8505210142	FOIA	FORST, J. P.	8505070375	PR
FELTON, J. M.	8505070301	50-413	FELTON, J. M.	8505210193	50-201	FORTUNA, R. A.	8505090555	60-320
FELTON, J. M.	8505070436	FOIA	FELTON, J. M.	8505210259	50-289	FOSTER, D. O.	8505090273	50-424
FELTON, J. M.	8505080121	50-275	FELTON, J. M.	8505210312	50-322	FOSTER, D. O.	8505100096	50-424
FELTON, J. M.	8505090230	50-276	FELTON, J. M.	8505230001	50-275	FOSTER, D. O.	8505200242	50-424
FELTON, J. M.	8505090242	50-276	FELTON, J. M.	8505240072	FOIA	FOSTER, D. O.	8505200483	50-424
FELTON, J. M.	8505090271	50-259	FELTON, J. M.	8505240120	FOIA	FOSTER, D. O.	8505210348	50-424
FELTON, J. M.	8505090329	50-219	FELTON, J. M.	8505280066	50-29	FOSTER, D. O.	8505230442	50-424
FELTON, J. M.	8505090478	FOIA	FELTON, J. M.	8505290381	50-358	FOSTER, J. H.	8505160394	50-373
FELTON, J. M.	8505090483	50-289	FELTON, J. M.	8505300002	FOIA	FOSTER, L. E.	8505210140	50-302
FELTON, J. M.	8505090492	50-322	FELTON, J. M.	8505300005	FOIA	FOSTER, L. E.	8505210037	50-348
FELTON, J. M.	8505090549	50-320	FELTON, J. M.	8505300008	FOIA	FOX, E.	8505090337	FOIA
FELTON, J. M.	8505090565	50-280	FELTON, J. M.	8505300040	50-412	FOX, R. A.	8505030181	50-271
FELTON, J. M.	8505100006	50-382	FELTON, J. M.	8505300055	FOIA	FRABLEY, R. F.	8308190515	FOIA
FELTON, J. M.	8505100112	FOIA	FELTON, J. M.	8505300118	FOIA	FRABLEY, R. F.	8505140239	FOIA
FELTON, J. M.	8505100140	FOIA	FELTON, J. M.	8505300143	FOIA	FRABLEY, R. F.	8505140246	FOIA
FELTON, J. M.	8505100212	50-416	FELTON, J. M.	8505300157	FOIA	FRABLEY, R. F.	8505170396	ACRS
FELTON, J. M.	8505100397	FOIA	FELTON, J. M.	8505300321	FOIA	FRABLEY, R. F.	8505310471	FOIA
FELTON, J. M.	8505100424	FOIA	FELTON, J. M.	8505300387	FOIA	FRANCE, G. M.	8505070337	40-3392
FELTON, J. M.	8505100427	50-382	FELTON, J. M.	8505300504	FOIA	FRANCIS, F.	8505210238	PR
FELTON, J. M.	8505100434	50-323	FELTON, J. M.	8505300510	50-416	FRANCIS, F. E.	8505200520	PR
FELTON, J. M.	8505100445	50-275	FELTON, J. M.	8505300602	FOIA	FRANCIS, F. E.	8505210447	PR
FELTON, J. M.	8505100447	FOIA	FELTON, J. M.	8505310009	50-247	FRANCIS, F. E.	8505210450	PR
FELTON, J. M.	8505100452	50-358	FELTON, J. M.	8505310347	FOIA	FRANCIS, F. E.	8505210453	PR
FELTON, J. M.	8505100459	FOIA	FELTON, J. M.	8505140296	FOIA	FREDRICKSON, P.	8505060359	50-325
FELTON, J. M.	8505100474	50-601	FELTON, J. M.	8505210331	FOIA	FREDRICKSON, P.	8505170508	50-261
FELTON, J. M.	8505100492	50-413	FELTON, J. M.	8505230396	50-341	FREDRICKSON, P.	8505200105	50-324
FELTON, J. M.	8505100500	50-341	FELTON, J. M.	8505230431	50-341	FREDRICKSON, P.	8505200587	50-400
FELTON, J. M.	8505130135	50-382	FERKIN, Z. G.	8505010456	50-352	FREDRICKSON, P.	8505200589	50-261
FELTON, J. M.	8505130178	50-329	FERKIN, Z. G.	8505300518	50-352	FREDRICKSON, P.	8505210483	50-400
FELTON, J. M.	8505130303	50-344	FERKIN, Z. G.	8505300521	50-352	FREEMAN, M. D.	8505230100	40-8788
FELTON, J. M.	8505130316	50-412	FERLIC, K. P.	8505060306	50-134	FRIEDMAN	8505080258	I&E
FELTON, J. M.	8505130465	50-277	FERRELL, C. M.	8505220027	50-458	FRINGS, C. L.	8505080489	FOIA
FELTON, J. M.	8505130473	FOIA	FERRELL, R.	8505070189	TOPREP	FRISCH, R. R.	8505020098	50-165
FELTON, J. M.	8505130476	FOIA	FERRELL, R.	8505210313	50-282	FRISCH, R. R.	8505060436	50-155
FELTON, J. M.	8505130478	FOIA	FEY, F. L.	8505090288	50-263	FRISCH, R. R.	8505160187	50-155

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		
FRISCH,R R	8505160405	50-255	R	GESALTA,L	8505130358*	50-423	Q	GORDON,M	8505020028	WASTE RES
FRISCH,R R	8505170121	50-255	S	GESALTA,L	8505240107**	50-423	Q	GORDON,M	8505170603	WASTE MGT
FRISHMAN,S	8505010308	WASTE MGT		GEWEHR,S	8505020127	50-369	S	GORE,J B	8505130260*	50-382
FRISHMAN,S	8505030037	WASTE MGT		GEWEHR,S	8505080626	50-370	S	GORICK,C	8505240287*	FOIA
FRISHMAN,S	8505210104	PR		GEWEHR,S	8505290678	50-369	S	GORMLEY,J W	8505220043	QA999
FRIZZLE,C D	8505020363	50-309	P	GIBBONS,T D	8505170370*	50-414	Q	GOSDIN,T L	8505150447*	50-445
FRIZZLE,C D	8505200609	50-309	Q	GIBBONS,T D	8505210210*	50-400	Q	GOSDIN,T L	8505200413	50-445
FROUNFELKER,R	8505020019	50-155	J	GIBSON,A F	8111020091*	FOIA		GOSLIN,D A	8505170374*	ACRS
FROUNFELKER,R	8505140409	50-255	J	GIBSON,A F	8505210045*	50-413	Q	GOTTLIEB,M B	8505080028*	50-272
FRYE,J H	8505030486	40-2081		GIBSON,A F	8505230632*	50-390	Q	GOULART,J	8505200429*	50-380
FRYE,J H	8505090584	40-2081		GIESEKE,J A	8505290084*	50-352	A	GRABER,L	8505090490	FOIA
FRYE,M E	8505090553	50-327	S	GIESLER,C W	8505130228	50-305	P	GRABER,L	8505130310	50-412
FRYE,M E	8505310672	50-327	S	GIESLER,C W	8505200268	50-305	F	GRACE,J N	8505020500	50-369
FUGUA,D	8505310475*	FOIA		GILBERT,R A	8505150152	50-237	P	GRACE,J N	8505130073	70-143
FULTON,J M	8505240525*	FOIA		GILBERT,R A	8505160345	50-237	P	GRACE,J N	8505130082*	70-143
FULTON,J M	8505240120*	FOIA		GILBERTS,D E	8505030256*	50-283	Q	GRACE,J N	8505140216	50-327
FULTON,J M	8505240140*	FOIA		GILINSKY,V	8505100448*	50-275	U	GRACE,J N	8505170343	50-261
FUNCHES,J L	8505200829*	50-382	A	GILINSKY,V	8505300342*	FOIA		GRACE,J N	8505170414	50-259
GACKSTETTER,S	8505200128	50-454	F	GILL,C F	8505020331*	50-483	Q	GRACE,J N	8505170504*	50-261
GADDIE,K	8504080083	50-255	F	GILL,C F	8505070390*	50-440	Q	GRACE,J N	8505170515	50-335
GADDIE,K	8505170057	50-255	F	GILLEN,D M	8505020399*	WASTE MGT		GRACE,J N	8505170571	50-416
GADDY,C D	8505070505	NUREG		GILLEN,D M	8505150274*	FOIA		GRACE,J N	8505170852	50-321
GAGLIARDO,J E	8310050438*	50-382	A	GILLEN,D M	8505170318	WASTE MGT		GRACE,J N	8505200026	50-259
GAHM,J W	8505010360	50-267	F	GILLESPIE,F	8505080370*	FOIA		GRACE,J N	8505200175	70-1113
GAHM,J W	8505010624	50-267	S	GILLESPIE,F P	8505090362*	FOIA		GRACE,J N	8505200460	70-143
GAHM,J W	8505060342	50-267	F	GILLS,T S	8505240126*	FOIA		GRACE,J N	8505210121	50-302
GAHM,J W	8505070328	50-267	F	GIRARD,E H	8505210282*	50-395	Q	GRACE,J N	8505210171	50-302
GAHM,J W	8505090203	50-267	F	GLEASON,J P	8505080280	50-440	Q	GRACE,J N	8505210524	50-338
GAHM,J W	8505160183	50-267	S	GLEASON,J P	8505300245	50-440	G	GRACE,J N	8505220156	50-250
GAHM,J W	8505220100	50-267	R	GLENN	8505090258	I&E		GRACE,J N	8505240374	50-327
GAHM,J W	8505230088	50-267	F	GLENN,J E	8505160255	70-1718		GRACE,J N	8505240386*	50-327
GAHM,J W	8505280169	50-267	F	GLENN,J E	8505210251*	FOIA		GRACE,J N	8505160482	WASTE MGT
GAINEY,D	8505140026	50-261	F	GLENN,J E	8505210284*	FOIA		GRAESSER,K L	8505030336	50-304
GALLAGHER,A E	8505200060*	50-320	P	GLENN,J E	8505210274*	FOIA		GRAESSER,K L	8505070338	50-304
GALLAHER,R B	8505070008	NUREG		GLENN,J E	8505210320*	FOIA		GRAESSER,K L	8505080092	50-295
GALLAHER,R B	8505070170	NUREG		GLENN,J E	8505210327*	FOIA		GRAESSER,K L	8505130322	50-295
GALLAHER,R B	8505070184	NUREG		GLENN,J E	8505300015*	FOIA		GRAESSER,K L	8505160533	50-295
GALLE,D	8505060164	50-10	F	GLENN,J E	8505300413*	FOIA		GRAESSER,K L	8505180574	50-304
GALLE,D P	8505130444*	50-454	P	GLENN,J E	8505300422*	FOIA		GRAESSER,K L	8505210070	50-295
GALLO,D	8505300372	50-289	T	GLENN,J E	8505300427*	FOIA		GRAESSER,K L	8505210569	50-304
GALLO,J	8505010463	50-456	Q	GLENN,J E	8505300431*	FOIA		GRAESSER,K L	8505290619	50-295
GALLO,J	8505010463	50-456	Q	GLENN,J E	8505300440*	FOIA		GRAHAM,D	8505170651	50-302
GALLO,J	8505020448	50-456	Q	GLICKMAN,D	8408230324*	50-482	U	GRAHAM,D	8505100184	NUREG
GALLO,J	8505130343	50-456	Q	GLOERSEN,W B	8505170419*	50-369	Q	GRAHAM,J B	8505310377*	FOIA
GALLO,J	8505130343	50-456	Q	GLOVIER,H A	8505010476	50-333	F	GRAHAM,J G	8505300500*	50-289
GALLO,R M	8505060067	50-352	P	GLOVIER,H A	8505170484	50-333	R	GRAMM,R A	8505020143*	50-410
GALLO,R M	8505060387*	50-277	Q	GLOVIER,H A	8505290131	50-333	Q	GRANDBOUCHE,G	8505030594	WASTE MGT
GALLO,R M	8505130468*	50-277	P	GLOVIER,H A	8505290333	50-333	S	GRANT,J M	8212290298*	50-424
GALLO,R M	8505150139*	50-443	Q	GLOVIER,H A	8505290350	50-333	S	GRANT,J M	8505150139*	50-443
GAMBLE,D H	8505090555*	50-320	Q	GNUGNOLI,G	8505060487	WASTE MGT		GRANT,J M	8505150441	50-443
GAMMILL,W P	8304130525*	50-382	A	GNUGNOLI,G N	8505060133	WASTE MGT		GRANT,W B	8505070178*	50-186
GAMMILL,W P	8505020295	WASTE MGT		GNUGNOLI,G N	8505060420	WASTE MGT		GRANT,W B	8505090049*	50-123
GANDENBERGER,D	8505020204	50-387	S	GNUGNOLI,G N	8505060490	WASTE MGT		GRAVES,R H	8505020302	71-9176
GANDENBERGER,D	8505180272	50-388	S	GODWIN,A V	8505010358	PR		GRAVES,R H	8505170269	50-213
GANTI,C S	8505230116*	FOIA		GODWIN,S G	8505070434	50-269	S	GRAY,E H	8505200250*	50-443
GARCIA,A A	8505290253*	50-443	A	GODWIN,S G	8505290627	50-269	S	GRAYSON,M D	8505020426	PT21
GARCIA,A A	8505290272*	50-443	R	GOLDBERG,J	8505160384*	FOIA		GREEN,B	8505080276	50-346
GARCIA,A A	8505290288*	50-443	R	GOLDBERG,J	8505160398	50-289	P	GREEN,D G	8505020453	50-302
GARCIA,P J	8505160595*	40-289	Q	GOLDBERG,J H	8505060029	50-488	K	GREEN,D G	8505030727	50-302
GARDE,B P	8505160591	50-445	Q	GOLDBERG,J H	8505060329	50-488	K	GREEN,D G	8505030729	50-302
GARDE,B P	8505160828	50-482	G	GOLDBERG,J H	8505060333*	50-488	K	GREEN,D G	8505030732	50-302
GARDE,B P	8505300134	FOIA		GOLDBERG,J H	8505080528	50-488	S	GREEN,N M	8505070182	NUREG
GARLAND,B	8505200626	40-8786		GOLDBERG,J H	8505070502	50-488	S	GREENBLATT,M	8505230530*	CONTRACT
GARLING,R A	8505310426	40-4492		GOLDBERG,J H	8505080097	50-488	K	GREENE,G A	8505230324*	FOIA
GARNER,D	8505310423*	FOIA		GOLDBERG,J H	8505100406	50-488	A	GREENSPUN,J	8505100460*	FOIA
GARNER,L W	8505200105*	50-324	Q	GOLDBERG,J R	8505030522	50-289	G	GREENSPUN,J	8505100466*	FOIA
GARRISON,D L	8505090081*	50-498	Q	GOLDBERG,J R	8505030527*	50-289	G	GREENSTREET,W	8505310268*	50-206
GATES,G W	8505160370	50-295	Q	GOLDMANN,K	8505280263	71-9016		GREENWELL,R E	8505130157*	50-382
GAUDINO,M	8505240396*	50-354	Q	GOLDWATER,B	8505140406*	FOIA		GREEVES,J T	8505020392	WASTE MGT
GAULT,G W	8505020466	50-327	F	GONZALES,R	8203040058*	FOIA		GREEVES,J T	8505020166	WASTE MGT
GAUNT,T A	8505200509	PR		GOODE,D	8505020160	WASTE MGT		GREEVES,J T	8505060008	WASTE MGT
GAUTAM,A	8505240215*	50-304	Q	GOODE,D	8505070013	WASTE MGT		GREEVES,J T	8505060103	WASTE MGT
GAUTAM,A S	8505080032*	50-237	Q	GOODEN,A	8505200461*	50-302	Q	GREEVES,J T	8505150173*	FOIA
GAY,C C	8506020104	50-284	J	GOODMAN,L S	8505020103	50-409	S	GREEVES,J T	8505170194	WASTE MGT
GAYDOS,J M	8505030372	50-289	T	GOODMAN,L S	8505060504	50-409	S	GREEVES,J T	8505170439	WASTE RES
GEARS,G	8505310579	50-277	P	GOODMAN,L S	8505090547	50-409	S	GREGER,L R	8505020331*	50-483
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MCCOY, S B	8504190515*	50-341	A	MCNEIL, M.	8505170549	WASTE MGT	MILLER, H J.	8505160547	WASTE MGT	
MCCRARY, G D	8505290119	50-348	S	MCNEILL, C.A.	8505030379	50-272	F	MILLER, H J	8505170494	WASTE MGT
MCCRERY, P N	8505130413*	50-338	G	MCNEILL, C.A.	8505100275	50-272	Q	MILLER, H J	8505200056	WASTE MGT
MCDANIEL, A	8505230493	50-400	G	MCNEILL, C A	8505280173	50-272	F	MILLER, H L	8505140023	50 280
MCDANIEL, A.	8505230382	50 400	G	MCNEILL, C A	8505290115	50 272	Q	MILLER, J L	8505230407*	50 400
MCDONALD, D D	8505240166*	FOIA		MCNULTY, F X	8505230492*	CONTRACT		MILLER, J R	8505010156	50-344
MCDONALD, D G	8505060465	50-250	P	MCQUEEN, A D	8505130087	50-312	S	MILLER, J R	8505010210	50-336
MCDONALD, D G	8505230342	50-250	P	MCQUEEN, A D	8505200490*	70-25		MILLER, J R	8505010228	50-336
MCDONALD, D G	8505230484	50-250	F	MCVEY, J T	8505300008	FOIA		MILLER, J R	8505010362	50-317
MCDONALD, R P	8505020130	50-364	S	MEARS, L D	8505310134	PR		MILLER, J R	8505010432	50 368
MCDONALD, R P	8505060172	50 348	P	MECHLIN, G F.	8505310526*	CONTRACT		MILLER, J R.	8505010641	50 336
MCDONALD, R P	8505060430	50 364	S	MEDFORD, M O	8505010137	50-206	P	MILLER, J R	8505020310	50-313
MCDONALD, R P	8505060628	50 348	S	MEDFORD, M O	8505020200	50 206	P	MILLER, J R	8505020490	50-285
MCDONALD, R P	8505170071	50-348	S	MEDFORD, M O	8505030356	50-206	P	MILLER, J R.	8505020494*	50-344
MCDONALD, R P	8505170302	50-348	S	MEDFORD, M O	8505030419	50-206	P	MILLER, J R.	8505020495	50-309
MCDONALD, R P	8505210359	PR		MEDFORD, M O	8505060069*	PR		MILLER, J R.	8505020503	50 309
MCDONALD, R P	8505220192	50 348	R	MEDFORD, M O	8505100201	50-381	P	MILLER, J R.	8505030080	50 317
MCDONALD, R P	8505230641*	50 348	Q	MEDFORD, M O	8505100330	50-381	P	MILLER, J R	8505030382	50 338
MCDONALD, R P	8505240057	50 348	S	MEDFORD, M O	8505130237	50-381	P	MILLER, J R.	8505060217*	50-285
MCDONALD, R P	8505240352	50 348	S	MEDFORD, M O	8505130283	50-206	P	MILLER, J R	8505060530	50-338
MCDONALD, R P	8505240352	50 348	S	MEDFORD, M O	8505130396	50 206	P	MILLER, J R	8505070074*	50-368
MCDONALD, R P	8505240352	50 348	S	MEDFORD, M O	8505170420	50-206	P	MILLER, J R.	8505070240*	50-339
MCDONALD, R P	8505240352	50 348	S	MEDFORD, M O	8505210383	PR		MILLER, J R	8505080421	50-313
MCDONALD, R P	8505240352	50 348	S	MEDFORD, M O	8505230346	50-206	F	MILLER, J R.	8505100287	50 335
MCDONALD, R P	8505240352	50 348	S	MEDFORD, M O	8505240212	50-381	Q	MILLER, J R	8505100401	50 282
MCDONALD, R P	8505240352	50 348	S	MEDFORD, M O	8505310223	50-206	P	MILLER, J R.	8505100420	50 285
MCDONALD, R P	8505240352	50 348	S	MEDFORD, M O	8505320440	40 8452		MILLER, J R	8505100428	50-388
MCDONALD, R P	85053310418	40-8452		MEDLOCK, R L.	85053310418	40-8452		MILLER, J R.	8505100433	50-335
MCDONALD, R P	85053310422	40 8452		MEDLOCK, R L.	85053310422	40 8452		MILLER, J R.	8505100448	50-335
MCDONALD, R P	85053310589	40 8452		MEDLOCK, R L.	85053310589	40 8452		MILLER, J R	8505100465	50-338
MCGARRY, J M	85052100173	50-331	Q	MEHTA, H S.	8505300390*	50-331	Q	MILLER, J R.	8505100501	50-335
MCGARRY, J M	85052100173	50-331	R	MELBER, B D	8505100277	NUREG		MILLER, J R.	8505130066	50-285
MCGARRY, J M	85052100173	50-331	P	MELLEN, L S.	8505170519*	50-335	Q	MILLER, J R.	8505130152	50 368
MCGAUGHY, R W	8505070055	50-331	P	MENDEZ, R	8505200391*	50-440	Q	MILLER, J R.	8505140254	60 317
MCGAUGHY, R W	8505080141	50-331	Q	MENDONCA, M	8505150169	50 275	S	MILLER, J R	8505150569	50 286
MCGAUGHY, R W	8505100173	50-331	Q	MENDONCA, M	8505150208	50 323	S	MILLER, J R.	8505200154*	50-368
MCGAUGHY, R W	8505100235	50-331	R	MENDONCA, M	8505280243	50-275	S	MILLER, J R	8505230468	50-317
MCGAUGHY, R W	8505100240	50-331	P	MENDONCA, M M.	8505060601*	50-275	Q	MILLER, J R.	8505230528	50-268
MCGAUGHY, R W	8505210291	50-331	P	MENING, R W	8505300359*	FOIA		MILLER, J R	8505230678*	50-285
MCGAUGHY, R W	8505300341	50-331	Q	MERCER, J W.	8505130067*	CONTRACT		MILLER, J R.	8505240237	50 338
MCGAUGHY, R W	8505300341	50-331	Q	MERCER, J W.	8505130067*	CONTRACT		MILLER, J R.	8505240237	50 338
MCGOLDRICK, F	8505300420	50-331	I	MERKLE, J G.	8505230524	NUREG		MILLER, J R.	8505300452	50 285
MCGOLDRICK, F	8505130115	XPORTLIC		MERRIWEATHER, N.	8505210037*	50-348	Q	MILLER, J R.	8505300654	50 368
MCGOLDRICK, F	8505200468	XPORTLIC		MERRIWEATHER, N	8505210037*	50-348	Q	MILLER, J R.	8505310614	50-335
MCGOLDRICK, F	8505230575	XPORTLIC		MERSCHOFF, E W	8505303531	Q A999		MILLER, L F.	8505070012*	50-312
MCGOVERN, J J	8505140301*	FOIA		MERSCHOFF, E W	8505060336*	Q A999		MILLER, L F.	8505070017*	50-312
MCGOVERN, J J	8505140301*	FOIA		MERSCHOFF, E W	8505140433*	Q A999		MILLER, L F.	8505170153*	50-528
MCGOWAN, J J	8505160629	NUREG		MERSCHOFF, E W	8505210240*	Q A999		MILLER, L F	8505230574	NUREG
MCGOWAN, V.	8505200528	PR		MERSCHOFF, E W	8505230435*	Q A999		MILLER, L F	8505280418*	50 528
MCGUIRE, D R	8505010511*	70-143		MERTZ, L R	8505260437	71-160		MILLER, L F	8505280549*	50 312
MCGUIRE, D R	8505020419*	70 27		MESERVE, R A.	8505200302	40 2081		MILLER, M	8505130010*	50 362
MCGUIRE, D R	8505020419*	70 27		MESERVE, R A.	8505200302	40 2081		MILLER, M	8505210285*	50-336
MCGUIRE, D R	8505020419*	70 27		MESERVE, R A.	8505310094	40 2081		MILLER, M.	8505240438*	50-333
MCGUIRE, D R	8505020419*	70 27		MESERVE, R A.	8505310094	40-2081		MILLER, M.	8505280072*	50-362
MCGUIRE, D R	8505020419*	70 27		MESSENGER, G H.	8505100322*	50-416	P	MILLER, M A.	8407090357*	50 322
MCGUIRE, D R	8505020419*	70 27		MESSENGER, G H	8505100328*	50-416	P	MILLER, M A	8501080335	50-424
MCKEE, P F.	8505070163	50-302	F	MESSENGER, G H	8505160419*	50-445	Q	MILLER, M A.	8505010254	50 424
MCKEE, P F.	8505200423	50-302	F	MESSENGER, G H.	8505160477*	50 445	Q	MILLER, M A.	8505060104	50 424
MCKEE, P F.	8505210357	50 302	F	MESSENGER, G H	8505160485*	50 445	Q	MILLER, M A	8505240014	50-424
MCKINLEY, J C	8505100414*	FOIA		MESSENGER, G H	8505160489*	50 445	Q	MILLER, M A.	8505290241*	50-424
MCKINLEY, J C	8505140305*	FOIA		MESSENGER, G H.	8505290478*	FOIA		MILLER, M S	8505070250	50-322
MCKUSICK, K A	8505280255	PR		MESERVE, R A.	8305090189*	50-601	A	MILLER, M S.	8505140230	50-322
MCLEAREN, T	8505080218	CONTRACT		MESERVE, R A.	8310200427*	50-601	A	MILLER, M S.	8505210004	50 322
MCLEAREN, T	8505080436	CONTRACT		MESERVE, R A.	8505100383*	50-271	Q	MILLER, M S.	8505210004	50 322
MCLEAREN, T	8505090468	CONTRACT		MESERVE, R A.	8505180318*	FOIA		MILLER, M S.	8505220010	50 322
MCLEAREN, T	8505090535	CONTRACT		MESERVE, R A.	8505210578	NUREG		MILLER, M S.	8505290659	50 322
MCLEAREN, T	8505100003	CONTRACT		MEYER, R E.	8505210578	NUREG		MILLER, M S.	8505290659	50 322
MCLEAREN, T	8505100008	CONTRACT		MEYER, R J.	8505200371*	50 172	S	MILLER, R G	8505290620*	FOIA
MCLEAREN, T	8505100013	CONTRACT		WIEGEL, N J.	8505060338*	Q A999		MILLER, V C	8108110150*	FOIA
MCLEAREN, T	8505150522	CONTRACT		MIHALIC, J M.	8505210192*	FOIA		MILLER, W D	8505030699	50-488
MCLEAREN, T	8505180463	CONTRACT		MIKOWSKI, J.	8505210003	FOIA		MILLER, W H.	8505170191*	50-413
MCLEAREN, T	8505180463	CONTRACT		MILLER, C O.	8505240110	FOIA		MILLER, W H	8505170379*	50-302
MCLEAREN, T	8505290691	CONTRACT		MILLER, C O.	8505240110	FOIA		MILLER, W H	8505170379*	50-302
MCLEAREN, T	8505310072*	FOIA		MIKSCHI, T J.	8505070108*	50-289	P	MILLER, W H.	8505200135*	50 369
MCLEAREN, T	8505310078*	FOIA		MILANO, P D	8505080382*	Q A999		MILLER, W O	8505030694	50 528
MCLEAREN, T	8505310085*	FOIA		MILBROT, W E.	8505130402*	50-331	Q	MILLER, W O	8505070338	40 3453
MCLEAREN, T	8505310129*	FOIA		MILEY, G H.	8505020285	71-5957		MILLER, W O	8505140334	50-289
MCLEAREN, T	8505310129*	FOIA		MILHOAN, J L.	8505020542*	50-400	Q	MILLER, W O	8505170099	50-313
MCLEAREN, T	8505310135*	FOIA		MILHOAN, J L.	8505020542*	50-400	Q	MILLER, W O	8505170099	50-313
MCLEAREN, T	8505310140*	FOIA		MILLER, C L	8505230664*	50-410	Q	MILLER, W O	8505300107	50-219
MCLEAREN, T	8505310144*	FOIA		MILLER, G L	8505090280	50 244	F	MILLET, R A.	8505150038*	CONTRACT
MCLEAREN, T	8505310147*	FOIA		MILLER, G L	8505090350	50 244	F	MILLMAN, G.	8505280453	PR
MCLEAREN, T	8505310152*	FOIA		MILLER, C O.	8505170314	50-244	P	MILLS, W A	8505100120*	FOIA
MCLEAREN, T	8505310152*	FOIA		MILLER, C O.	8505170182*	NUREG		MILLS, W A	8505100251*	FOIA
MCLEAREN, T	8505310156*	FOIA		MILLER, D E.	8505070390*	50-440	Q	MILTENBERGER, S.	8505020444	50-483
MCLEAREN, T	8505310189*	FOIA		MILLER, D S	8311080610*	50-309	G	MILTENBERGER, S.	8505070486	50 483
MCLEAREN, T	8505310178*	FOIA		MILLER, D S	8311080610*	50-309	G	MILTENBERGER, S.	8505090428	50-483
MCMILLEN, J F.	8505310185*	FOIA		MILLER, F R.	8505280418	50-346	S	MILTENBERGER, S.	8505090516	50 483
MCMILLEN, J F.	8505070189*	TOPREP		MILLER, G.	8505240052	50-382	R	MILTENBERGER, S.	8505170473	50 483
MCMILLEN, J J	8505100169*	50 2	Q	MILLER, H J.	8505020435	WASTE MGT		MILTENBERGER, S.	8505230214	50 483
MCMILLEN, J J	8505020499*	50 466	Q	MILLER, H J	8505060582	WASTE MGT		MILTENBERGER, S.	8505240558	50 483
MCMILLEN, J J	8505210313*	50 282	Q	MILLER, H J	8505180297	WASTE MGT		MILTENBERGER, S.		

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
MINECK,D.L	8505230034	50 331 S	MOORHEAD,C J	8505300372	50 289 T	MULLEY,G A	8505160465*	50 445 Q
MINECK,D L	8505280402	50 331 R	MORAN,D H	8505070103	TOPREP	MULLEY,G A	8505160481*	50 445 Q
MINER,S	8505060474	50 312 P	MORAN,D M	8505140256*	FOIA	MUNRO,J J	8505080467	71-9141
MINNICH,J E	8505300385	50-289 G	MORAN,D M	8505140268*	FOIA	MUNRO,J J	8505230728	71-9006
MINOGUE,R B	8311220543*	FOIA	MORAN,D M	8505140276*	FOIA	MUNSON,L H	8505070439	NUREG
MINOGUE,R B	8505090370*	FOIA	MORAN,D M	8505140288*	FOIA	MURAT,A	8505310102	TOPREP
MINOGUE,R B	8505140332*	FOIA	MORAN,D M	8505140312*	FOIA	MURDOCK,E S	8505230477	40 6622
MINOGUE,R B	8505140384*	FOIA	MORAN,D M	8505140330*	FOIA	MURDOCK,S	8505170552	40 6622
MINOGUE,R B	8505140401*	FOIA	MORAN,D M	8505140337*	FOIA	MURLEY,T E	8405160266*	FOIA
MINOGUE,R B	8505310466*	FOIA	MORAN,D M	8505140340*	FOIA	MURLEY,T E	8505010397	50 271 Q
MINOR,G,C	8505080219*	50-322 G	MORAN,D M	8505140344*	FOIA	MURLEY,T E	8505020401	50 244 Q
MINOR,G C	8505080219*	50-322 G	MORAN,D M	8505140348*	FOIA	MURLEY,T E	8505030245	50 352 Q
MINTZ,S	8505020249*	50-461 E	MORAN,D M	8505140349*	FOIA	MURLEY,T E	8505090211*	FOIA
MIOSI,A D	8505210125	50-456 S	MORAN,D M	8505140354*	FOIA	MURLEY,T E	8505090223*	FOIA
MIOSI,A D	8505210147	50-456 S	MORAN,D M	8505140365*	FOIA	MURLEY,T E	8505090257*	FOIA
MIOSI,A D	8505210319	50-456 S	MORAN,D M	8505140377*	FOIA	MURLEY,T E	8505090277*	FOIA
MIOSI,A D	8505210350	50-456 S	MORAN,D M	8505140382*	FOIA	MURLEY,T E	8505090366*	FOIA
MIRAGLIA,F	8307200061*	50-306 P	MORAN,D M	8505140395*	FOIA	MURLEY,T E	8505090381*	FOIA
MIRAGLIA,F J	8111240158*	50-302 E	MORAN,D M	8505140402*	FOIA	MURLEY,T E	8505090386*	FOIA
MIRAGLIA,F J	8207220601*	50-302 E	MORAN,D M	8505140410*	FOIA	MURLEY,T E	8505090414*	50-272 P
MIRAGLIA,F J	8401120136*	50-302 E	MORAN,D M	8505140416*	FOIA	MURLEY,T E	8505090418*	50-272 P
MIRAGLIA,F J	8605020562*	50-414 A	MORAN,D M	8505140421*	FOIA	MURLEY,T E	8505090423*	50-272 S
MIRAGLIA,F J	8505170364*	50-237 S	MORAN,D M	8505140490*	FOIA	MURLEY,T E	8505100130*	FOIA
MITCHELL,J	8300150066*	50-352 A	MORAN,D M	8505140492*	FOIA	MURLEY,T E	8505100188*	FOIA
MITCHELL,P J	8505310284*	FOIA	MORAN,D M	8505140494*	FOIA	MURLEY,T E	8505100195*	FOIA
MITCHELL,P R	8505100154	PR	MORAN,D M	8505140495*	FOIA	MURLEY,T E	8505100203*	FOIA
MITTL,R L	8504110402	50-354 E	MORAN,D M	8505140498*	FOIA	MURLEY,T E	8505130177	50-247 Q
MITTL,R L	8505030390	50-354 A	MORGAN,G J	8505100347	50 271 J	MURLEY,T E	8505150160	50-244 Q
MITTL,R L	8505030416	50-354 K	MORGAN,R E	8505130093	50 261 F	MURLEY,T E	8505150230	50-272 Q
MITTL,R L	8505030511	50-354 A	MORGAN,R E	8505140028	50 261 F	MURLEY,T E	8505170037	50-213 Q
MITTL,R L	8505030588	50-354 A	MORGAN,R E	8505170356*	50 261 Q	MURLEY,T E	8505210457	50-322 Q
MITTL,R L	8505130314	50-354 A	MORGAN,R E	8505170503*	50 261 Q	MURLEY,T E	8505240462	50-213 Q
MITTL,R L	8505130439	50-354 A	MORGAN,R E	8505170618	50-261 R	MURLEY,T E	8505280463	50-312 H
MITTL,R L	8505140424	50-354 A	MORGAN,R E	8505200249*	50 261 Q	MURLEY,T E	8505290410	STATE PRO G
MITTL,R L	8505150008	50-354 K	MORGAN,R E	8505200272*	50 261 Q	MURPHY,A J	8505200358*	FOIA
MITTL,R L	8505150123	50-354 F	MORGAN,R E	8505200289*	50 261 Q	MURPHY,A J	8505300372	50-289 T
MITTL,R L	8505160064	50-354 F	MORGAN,R E	8505210017	50 261 R	MURPHY,E	8505310863	NUREG
MITTL,R L	8505210318	50-354 A	MORGAN,R E	8505220063	50 261 S	MURPHY,E	8505310663	NUREG
MITTL,R L	8505220053	PR	MORGAN,R E	8505220023	50 261 S	MURPHY,J D	8505070453	71-9192
MITTL,R L	8505240435	50-354 A	MORGAN,R E	8505280235	50 261 F	MURPHY,J D	8505070509	71-9192
MITTL,R L	8505290242	50-354 A	MORGAN,R E	8505280366	50 261 F	MURPHY,M R	8505070382*	PRM
MITTL,R L	8505290339	50-354 A	MORRIETTE,P R	8505070262	50 470 A	MURPHY,V J	8505060545	WASTE RES
MITTL,R L	8505290345	50 354 E	MORRIETTE,P R	8505150401	50 470 A	MURPHY,W P	8505020627	71-5939
MITTL,R L	8505290438	50 354 A	MORRISSEAU,D S	8505100041	NUREG	MURPHY,W P	8505080069	50-271 F
MITTL,R L	8505300533	50 354 A	MORRIS,R H	8505070154*	50 390 A	MURPHY,W P	8505100281	50-271 F
MIZUNO,G S	8505140208	50 445 G	MORRIS,J S	8505220329	40-1162	MURPHY,W P	8505280405	50-271 R
MODENOS,L P	8505200073*	50 369 Q	MORRIS,J S	8505230242	40 8684	MURPHY,W P	8505290435	50-271 R
MOELLER,M P	8505070439	NUREG	MORRIS,P A	8505200350*	50-172 W	MURRAY,B	8505010418*	50-267 O
MOERSFELDER	8505240031*	50 445 A	MORRIS,R H	8505280191*	50 424 A	MURRAY,B	8505010433*	50-267 Q
MOHN,S	8505220203	50 335 S	MORRIS,R H	8505280208*	50-424 A	MURRAY,B	8505010491*	50-285 Q
MOHR,C L	8505100432*	FOIA	MORRIS,R H	8505280245*	50-424 A	MURRAY,B	8505070294*	50-458 Q
MOHR,P B	8505070560	NUREG	MORRISON,A	8505200526	PR	MURRAY,B	8505170285*	50-462 Q
MOLES,R C	8505310140*	CONTRACT	MORTON,K V	8505160398*	CONTRACT	MURRAY,B	8505280204*	50-313 Q
MOLINE,R H	8505100291*	FOIA	MORTON,K V	8505240073*	CONTRACT	MUSOLF,D	8505030198	50-282 P
MONEY,D	8505230057*	FOIA	MOSER,M M	8505140381*	50-237 Q	MUSOLF,D	8505030218	50-282 P
MONICK,R J	8505160101	50-440 T	MOSER,W C	8505240146*	FOIA	MUSOLF,D	8505030446	50-263 P
MONICK,R J	8505150105	50 440 A	MOSER,W C	8505240176*	FOIA	MUSOLF,D	8505030449*	50-263 P
MONT,M E	8505070560	NUREG	MOSER,W C	8505240236*	FOIA	MUSOLF,D	8505030503	50-263 P
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SCARANO, R. A.	8505290090	50-288	Q	SCOTT, D. J.	8505060421	50-237	S	SHERMAN, C.	8505010068*	50-528	Q
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SCHAAF, M. K.	8505100315*	FOIA		SCOTT, D. J.	8505160071	50-237	S	SHERON, B.	8405310299*	50-423	A
SCHAEFER, D.	8505200043	50-528	S	SCOTT, D. J.	8505160805	50-249	S	SHERWIN, S.	8505300532*	50-322	G
SCHALINE, E.	8505200617*	FOIA		SCOTT, D. J.	8505200149	50-237	F	SHERWOOD, G. G.	8505150306	50-447	F
SCHAUFELBERGER	8505170128	50-298	Q	SCOTT, D. J.	8505210387	50-10	F	SHERWOOD, G. G.	8505200506	PR	
SCHERER, A. E.	8505070050	50-470	A	SCOTT, D. J.	8505220261	50-237	S	SHIBATA, Y.	8505090394	XPORTLIC	
SCHERER, A. E.	8505170070*	50-255	P	SCOTT, D. J.	8505230239	50-237	S	SHIBATA, Y.	8505160303*	XPORTLIC	
SCHERER, A. E.	8505210305	50-470	A	SCOTT, D. J.	8505280082	50-237	S	SHIBATA, Y.	8505290338*	XPORTLIC	
SCHERER, A. E.	8505310134	PR		SCOTT, D. J.	8505290278	50-237	S	SHIBATA, Y.	8505290342*	XPORTLIC	
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SCHIERLING, H.	8505230653*	50-275	P	SCOTT, M. L.	8505160126	50-528	G	SHIBATA, Y.	8505300375*	XPORTLIC	
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SCHILLER, S. K.	8505060124	50-373	S	SEARS, C. F.	8505290282	50-336	Q	SHIFFER, J. D.	8505060526	50-275	P
SCHLEMMER, D. L.	8505150076	FOIA		SEARS, C. F.	8505290282	50-336	Q	SHIFFER, J. D.	8505070452	50-133	P
SCHLEMMER, D. L.	8505160511	50-440	H	SEARS, C. F.	8505310209	PR		SHIFFER, J. D.	8505080173	50-275	E
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SCHNEBEL, A.	8505290441*	FOIA		SEEMAN, M. J.	8505150249*	FOIA		SHIFFER, J. D.	8505130419	50-275	P
SCHNEBEL, A.	8505290482*	FOIA		SEGRE, A. M.	8505100349	50-322	P	SHIFFER, J. D.	8505130451	50-275	P
SCHNEBLI, G. A.	8505170522*	50-390	Q	SEIDLE, W. C.	8505200230*	50-172	A	SHIFFER, J. D.	8505140306	50-275	P
SCHNEBLI, G. A.	8505200451*	50-390	Q	SEIDLE, W. C.	8505130542*	50-498	A	SHIFFER, J. D.	8505150182*	50-275	Q
SCHNEBLI, G. A.	8505220333*	50-416	Q	SEIDLE, W. C.	8505130546*	50-498	A	SHIFFER, J. D.	8505150446	50-275	P
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SCHNELL, D. F.	8505070333	50-483	Q	SEIDLE, W. C.	8505200288*	50-172	Q	SHIFFER, J. D.	8505170168	50-275	P
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SCHNELL, D. F.	8505200328	50-483	Q	SEIDLE, W. C.	8505200304*	50-172	Q	SHIFFER, J. D.	8505200554	PR	
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SCHNEIDER, R. A.	8505160521	70-1257		SEIDLE, W. C.	8505200284*	50-172	Q	SHIFFER, J. D.	8505170163	50-275	F
SCHNELL, D. F.	8505070333	50-483	Q	SEIDLE, W. C.	8505200288*	50-172	Q	SHIFFER, J. D.	8505170168	50-275	P
SCHNELL, D. F.	8505150114	50-483	Q	SEIDLE, W. C.	8505200293*	50-172	Q	SHIFFER, J. D.	8505170222*	50-275	P
SCHNELL, D. F.	8505200328	50-483	Q	SEIDLE, W. C.	8505200304*	50-172	Q	SHIFFER, J. D.	8505200554	PR	
SCHNELL, D. F.	8505220006	50-483	P	SEIDLE, W. C.	8505200308*	50-172	Q	SHIFFER, J. D.	8505220198	50-133	R
SCHNEIDER, R. A.	8505160521	70-1257		SEIDLE, W. C.	8505200284*	50-172	Q	SHIFFER, J. D.	8505170163	50-275	F
SCHNELL, D. F.	8505070333	50-483	Q	SEIDLE, W. C.	8505200288*	50-172	Q	SHIFFER, J. D.	8505170168	50-275	P
SCHNELL, D. F.	8505150114	50-483	Q	SEIDLE, W. C.	8505200293*	50-172	Q	SHIFFER, J. D.	8505170222*	50-275	P
SCHNELL, D. F.	8505200328	50-483	Q	SEIDLE, W. C.	8505						

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SPEIS,T.P	8203090788*	50-382	A	STAROSTECKI,R	8505170252*	50-219	Q	STILL,N.S	8505150255*	FOIA	
SPEIS,T.P.	8203180003*	50-382	E	STAROSTECKI,R	8505170401	50-423	A	STINSON,L.D	8505160239*	50-482	H
SPEIS,T.P.	8312120007*	50-352	A	STAROSTECKI,R	8505210464	50-387	Q	STODDART,P.	8504160072*	50-335	Q
SPEIS,T.P.	8402020014*	FOIA		STAROSTECKI,R	8505310404*	50-289	Q	STODDART,P.G	8505200638*	50-385	Q
SPEIS,T.P.	8408280324*	50-443	A	STASSI,P.J.	8505010558	WASTE MGT		STOETZEL,G.A	8505070439	NUREG	
SPEIS,T.P	8407050154*	FOIA		STAUTER,J.C.	8505160607	40-8027		STOFFEL,J.W	8504160627*	50-335	F
SPEIS,T.P.	8505090571*	50-280	P	STAUTER,J.C	8505160619	40-8027		STOFFEL,J.W.	8504250265*	50-388	F
SPEIS,T.P.	8505200041*	FOIA		STAUTER,J.C.	8505220302	40-8027		STOHR,J.P.	8505090181	70-143	
SPEIS,T.P.	8505230108*	FOIA		STAUTER,J.C.	8505230764	40-8727		STOHR,J.P.	8505100282*	FOIA	
SPEIS,T.P	8505230113*	FOIA		STAUTER,J.C.	8505240291	40-8027		STOHR,J.P	8505130005	70-1113	
SPEIS,T.P.	8505230118*	FOIA		STAUTER,J.C	8505280180	PR		STOHR,J.P	8505200223*	70-1113	
SPEIS,T.P.	8505230121*	FOIA		STAUTER,J.C.	8505280180	PR		STOHR,J.P.	8505200351	70-1151	
SPEIS,T.P	8505230133*	FOIA		STEARNS,C.F	8505170224*	70-903		STOHR,J.P.	8505200387*	70-1151	
SPEIS,T.P.	8505230142*	FOIA		STEELE,R.C.	8505150155	50-259	S	STOHR,J.P.	8505200376*	70-1151	
SPEIS,T.P.	8505230150*	FOIA		STEIGER,W.E	8505100243	50-322	S	STOHR,J.P.	8505220005	70-1113	
SPEIS,T.P.	8505290158*	50-443	A	STEIGER,W.E	8505150432	50-322	S	STOHR,J.P	8505220160*	70-1113	
SPEIS,T.P.	8505290164*	50-443	A	STEIGER,W.E.	8505170474	50-322	S	STOHR,J.P	8505310004	70-27	
SPENCER,D.	8505300281	50-373	S	STEIGER,W.E.	8505230592	50-322	S	STOHR,J.P.	8505310171	70-27	
SPESSARD,R.L	8401090719*	50-10	Q	STEIN,R.	8505020637	WASTE MGT		STOIBER	8505090153*	FOIA	
SPESSARD,R.L	8408230490*	MISC		STEINDLER,M.J	8503010304	WASTE MGT		STOICK,A.F.	8505290359	40-8663	
SPESSARD,R.L	8505020298	50-305	Q	STEKETEE,M.L	8505100364	PR		STOLZ,J.F	8401270279*	50-302	F
SPESSARD,R.L	8505030500	50-237	Q	STELLO,V.	8001170240*	50-382	A	STOLZ,J.F	8408230030*	50-289	P
SPESSARD,R.L	8505030525	50-315	Q	STELLO,V.	8505080356	REVIEW GR P		STOLZ,J.F.	8502260531	50-313	P
SPESSARD,R.L	8505030533*	50-316	Q	STELLO,V.	8505140236*	FOIA		STOLZ,J.F.	8504170582	50-289	P
SPESSARD,R.L	8505080020	50-237	Q	STELLO,V.	8505170237	REVIEW GR P		STOLZ,J.F.	8505010023	50-312	P
SPESSARD,R.L.	8505080024*	50-237	Q	STELLO,V.	8505290148	REVIEW GR P		STOLZ,J.F	8505010065	50-321	S
SPESSARD,R.L	8505090254	50-454	Q	STEPHENS,K.W.	8505030309	WASTE RES		STOLZ,J.F.	8505010129	50-277	F
SPESSARD,R.L	8505090259*	50-454	Q	STEPHENS,S.	8505160054	FOIA		STOLZ,J.F.	8505010145	50-312	P
SPESSARD,R.L	8505100186	50-440	Q	STEPHENS,S	8505160057	50-482	H	STOLZ,J.F.	8505010225	50-346	P
SPESSARD,R.L	8505140352	50-237	Q	STEPHENS,S.	8505180628	50-482	Q	STOLZ,J	8505010368	50-289	F
SPESSARD,R.L.	8505140356*	50-237	Q	STEPHENSON,B.B	8505070251	50-295	R	STOLZ,J.F.	8505010403	50-277	P
SPESSARD,R.L	8505160095	50-341	Q	STEPHENSON,B.B.	8505070500	50-373	R	STOLZ,J.F.	8505010434	50-289	P
SPESSARD,R.L.	8505160416	50-483	Q	STEPHENSON,B.B.	8505070536	50-373	R	STOLZ,J.F.	8505010526	50-313	P
SPESSARD,R.L.	8505170218*	50-373	Q	STEPHENSON,B.B.	8505160171	50-254	R	STOLZ,J.F	8505010576	50-346	F
SPESSARD,R.L.	8505170227*	50-373	S	STERN,D.	8505170331	50-244	J	STOLZ,J.F.	8505010583	50-289	S
SPESSARD,R.L.	8505170233*	50-237	Q	STERN,D.	8505170390	50-293	J	STOLZ,J.F	8505010629*	50-289	S
SPESSARD,R.L	8505200291	50-341	Q	STERN,D.	8505170458	50-220	J	STOLZ,J.F	8505020310	50-313	P
SPESSARD,R.L	8505200368	50-348	Q	STERN,D.	8505170461	50-348	J	STOLZ,J.F.	8505060089	50-277	P
SPESSARD,R.L.	8505200494	50-348	Q	STERN,D.	8505210423	50-213	J	STOLZ,J.F	8505060312	50-346	P
SPESSARD,R.L.	8505200497*	50-346	Q	STERN,D.	8505240187	50-213	J	STOLZ,J.F.	8505060352	50-313	Q
SPESSARD,R.L	8505240329	50-440	Q	STERN,S.	8505240008	50-458	A	STOLZ,J.F.	8505060544	50-289	P
SPESSARD,R.L	8505290035	50-263	Q	STERN,S.M.	8505020142	50-458	S	STOLZ,J.F.	8505070133	50-289	P
SPESSARD,R.L	8505310843	50-440	Q	STERN,S.M.	8505140443	50-458	A	STOLZ,J.F.	8505070140*	50-289	P
SPITZBERG,D.B.	8505140048	1&E		STERN,S.M.	8505200083	50-458	S	STOLZ,J.F.	8505080535	50-312	P
SPULAK,R.G.	8505090594*	FOIA		STERN,S.M.	8505200094	50-458	A	STOLZ,J.F	8505090082	50-312	P
SPULAK,R.G.	8505230056*	FOIA		STERN,S.M.	8505290329	50-458	A	STOLZ,J.F.	8505090562	50-289	P
SRENIAWSKI,D.	8505020244	1&E		STETKA,T.F.	8505210522*	50-302	Q	STOLZ,J.F.	8505100093	50-289	P
SRINIVASAN,M.	8505210340*	50-322	E	STETKA,T.F.	8505220313*	50-302	Q	STOLZ,J.F.	8505100396	50-287	P
ST LAURENT,N.N	8505090363	50-29	S	STEVENS,G.L	8505300380*	50-331	Q	STOLZ,J.F.	8505100502	50-312	F
STADLER,D.	8505170491*	50-321	Q	STEVENS,J.A.	8505070463	50-455	A	STOLZ,J.F.	8505150440	50-313	Q
STADLER,S.D	8505210126*	50-302	Q	STEVENSON,J.D.	8505080177*	60-309	P	STOLZ,J.F.	8505170036	50-289	Q
STAHL,C	8505090286*	FOIA		STEVENSON,J.D.	8505080180*	50-309	P	STOLZ,J.F.	8505170046*	50-289	P
STALLMANN,F.W.	8505180575	NUREG		STEVENSON,J.D.	8505080185*	50-309	P	STOLZ,J.F.	8505230549	50-289	P
STALLMANN,F.W.	8505160847	NUREG		STEWART,D.	8505090456	50-335	S	STOLZ,J.F.	8505230554	50-312	P
STANDERFER,F.R	8505010382	50-320	P	STEWART,J.P.	8505010342*	50-206	Q	STOLZ,J.F	8505230561	50-346	P
STANDERFER,F.R.	8505010468	50-320	P	STEWART,J.P.	8505310633*	50-206	Q	STOLZ,J.F.	8505230589	50-321	P
STANDERFER,F.R.	8505010516	50-320	P	STEWART,S.	8505130123	CONTRACT		STOLZ,J.F.	8505230810	50-289	P
STANDERFER,F.R.	8505020205	50-320	P	STEWART,S.	8505170078	CONTRACT		STOLZ,J.F.	8505240515*	50-386	P
STANDERFER,F.R.	8505030235	50-320	P	STEWART,S.	8505230756	CONTRACT		STOLZ,J.F.	8505280108	50-321	P
STANDERFER,F.R.	8505060033	50-320	P	STEWART,S.	8505280526	CONTRACT		STOLZ,J.F.	8505280185	50-346	P
STANDERFER,F.R.	8505060416	50-320	S	STEWART,S.	8505310532	CONTRACT		STOLZ,J.F.	8505280399	50-289	P
STANDERFER,F.R.	8505070191	50-320	P	STEWART,S.A	8505170851	50-302	R	STOLZ,J.F.	8505290213	50-277	P
STANDERFER,F.R	8505080521	71-9159	S	STEWART,S.D.	8505130075	CONTRACT		STOLZ,J.F.	8505290857	50-289	P
STANDERFER,F.R.	8505170333	50-320	S	STEWART,S.D.	8505160038	CONTRACT		STOLZ,J.F.	8505300159	50-302	P
STANDERFER,F.R.	8505200055	50-320	P	STEWART,W.L.	8505020062	50-280	Y	STOLZ,J.F.	8505300867	50-321	F
STANDERFER,F.R.	8505210118	50-320	P	STEWART,W.L.	8505070361	50-338	P	STORZ,L.F.	8505090524	50-382	S
STANDERFER,F.R.	8505230143	50-320	P	STEWART,W.L	8505070384	50-338	P	STRAKA,M.	8505030521	50-123	R
STANDERFER,F.R.	8505230432	50-320	P	STEWART,W.L.	8505070373	50-338	P	STRAKA,M.	8505090333	50-123	R
STANDERFER,F.R.	8505240022	50-320	Q	STEWART,W.L	8505100250	50-281	P	STRAUBE,P.H.	8505280416	50-346	S
STANDERFER,F.R.	8505280240	50-320	P	STEWART,W.L	8505140023	50-280	F	STROMBERG,H.M	8505300316*	50-245	Q
STANDERFER,F.R.	8505290145	50-320	Q	STEWART,W.L.	8505140387	50-338	F	STRONG,J.J.	8505070125*	CONTRACT	
STANDERFER,F.R.	8505300037	50-320	P	STEWART,W.L.	8505150168	50-280	F	STRONG,T.R.	8505020345	WASTE MGT	
STANDERFER,F.R.	8505310180	50-320	P	STEWART,W.L	8505170023	50-280	P	STROSNIDER	8505280340	50-354	S

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		
STROSNIDER, J	8505210469*	50-387	Q	TEUTEBERG, R L	8505090350	50-250	S	THOMPSON, R D	8505170149*	CONTRACT
STRUCKMEYER, R	8505060271*	50-247	Q	THADANI, A	6301270522*	50-247	P	THOMPSON, R D	8505230622*	CONTRACT
SUBRAMANIAN, C	8408220516*	FOIA		THADANI, A	6310180063*	50-352	A	THOMPSON, R D	8505240579*	CONTRACT
SUERMANN, J	8505060353	50-315	S	THADANI, A	8405230009*	50-295	P	THOMPSON, R D	8505240583*	CONTRACT
SULLIVAN, R P	8505300401	50-223	G	THADANI, A C.	6306240380*	50-295	F	THOMPSON, R D	8505310149*	CONTRACT
SULLIVAN, R P	8505300401	50-223	G	THADANI, M C	8505020124	50-331	P	THOMPSON, S L	8505160172	NUREG
SULLIVAN, R P	8505300405*	50-223	G	THADANI, M C	8505090045	50-331	P	THOMPSON, V N	8505100194	NUREG
SULLIVAN, R P	8505300412*	50-223	G	THADANI, M C	8505180523	50-331	F	THORNBERY, R C	8505240434	50-275
SULLIVAN, W	8505150193*	FOIA		THADANI, M C	8505180593	50-331	P	THORNBURG, J D	8505130517*	50-498
SUMMERS, R J	8505070437*	50-272	Q	THEMELIS, J G	8505010205	WASTE MGT		THORNTON, P	8505020223	50-456
SUNSER, J J	8505200202	50-410	F	THEMELIS, J G	8505010345	WASTE MGT		THORNTON, P	8505020223	50-456
SUTHERLAND, J T	8505200293*	50-172	Q	THEMELIS, J G	8505010806	WASTE MGT		THORNTON, P	8505020448	50-456
SUTHERLAND, J T	8505280021*	FOIA		THEMELIS, J G	8505010809	WASTE MGT		THORPE, J R	8505220049	PR
SUTPHIN, R N	8505070366*	50-461	Q	THEMELIS, J G	8505070458	40-6500		THORPE, J R	8505310233	PR
SVENSSON, B A	8505240278	50-316	R	THEMELIS, J G	8505160641	WASTE MGT		THORUP, C S	8505060463*	CONTRACT
SVENSSON, B A	8505240405	50-315	R	THOMAS, C O	8505020070	TOPREP		TIDMORE, J L	8505010183*	CONTRACT
SWAIN, R L	8505230524	NUREG		THOMAS, C O	8505020077	TOPREP		TIEMANN, J A	8505080092	50-295
SWAINSTON, H S	8505070382*	PRM		THOMAS, C O	8505020085	TOPREP		TIEN, C L	8505200642	ACRS
SWEET, D K	8505100431*	FOIA		THOMAS, C O	8505020628	TOPREP		TIEN, C L	8505200642	ACRS
SWEET, J B	8505240055*	50-528	T	THOMAS, C O	8505060103	50-208	P	TIERNAN, J A	8505150086*	50-317
SWIFT, J J	8505070561*	50-289	G	THOMAS, C O	8505060106*	50-208	P	TIKTINSKY, D	8505010577	WASTE RES
SWITZER, D C	8505160637	50-245	P	THOMAS, C O	8505140021	50-447	A	TIKTINSKY, D	8505020287	WASTE RES
SWITZER, D C	8505160637	50-245	P	THOMAS, C O	8505240127	50-187	P	TIKTINSKY, D	8505060431	WASTE MGT
SWITZER, D C	8505160640	50-245	P	THOMAS, C O	8505240134*	50-187	P	TIKTINSKY, D	8505160513	WASTE RES
SWITZER, D C	8505160640	50-245	P	THOMAS, C O	8505240378	TOPREP		TIKTINSKY, D	8505170106	WASTE RES
SWITZER, D C	8505170201	50-245	P	THOMAS, C O	8505240552	50-284	F	TIKTINSKY, D H	8505010278	WASTE MGT
SWITZER, D C	8505170201	50-245	P	THOMAS, C O	8505280468	TOPREP		TIKTINSKY, D K	8505010572	WASTE RES
SYKES, R I	8505310421	NUREG		THOMAS, C O	8505280511*	50-396	P	TILLMAN, A	8505020418*	70-27
SYLVESTER, E D	8505240208	50-288	P	THOMAS, C O	8505280550	50-193	P	TILLMAN, A	8505060451*	50-390
SZALINSKI, P A	8505100311	50-275	R	THOMAS, C O	8505280556*	50-193	P	TILLMAN, A	8505240012*	50-348
SZALINSKI, P A	8505100332	50-275	R	THOMAS, C O	8505290176*	50-250	P	TINDAL, F M	8505200554	PR
SZALINSKI, P A	8505100413	50-275	R	THOMAS, C O	8505300478	TOPREP		TINSLEY, W D	8505160052*	CONTRACT
SZALINSKI, P A	8505100508	50-275	R	THOMAS, C O	8505300618	50-223	P	TIPPS, S B	8505020238	50-321
TAHVILL, T	8505030213*	50-316	P	THOMAS, C O	8505310008	50-160	F	TIPPS, S B	8505020239	50-321
TALEYARKHAN, R	8505160635	NUREG		THOMAS, C O	8505310090	TOPREP		TIPPS, S B	8505030677	50-366
TAMP, P S	8505030010	50-334	F	THOMAS, M	8505200152*	50-390	Q	TIPPS, S B	8505090572	50-321
TAMLYN, T K	8505280276	50-254	R	THOMAS, M	8505200451*	50-390	Q	TIPPS, S B	8505090576	50-366
TAMP, P S	8505070079	50-334	P	THOMAS, M	8505210406	I&E		TIPPS, S B	8505090613	50-366
TANIK	8505200285*	50-341	Q	THOMAS, R A	8505280276*	50-424	T	TIPPS, S B	8505170048	50-366
TARAS, D N	8505200523	PR		THOMAS, R A	8505280276*	50-424	T	TIPPS, S B	8505170482	50-366
TARBELL, W W	8505230306*	FOIA		THOMAS, R D	8505010060*	70-764		TIPPS, S B	8505240584	50-366
TARBELL, W W	8505230314*	FOIA		THOMAS, R D	8505060048*	70-734		TIPPS, S B	8505290575	50-321
TARG, M L	8505200526	PR		THOMAS, R D	8505130091	I&E		TIPPS, S B	8505310195	50-366
TATUM, J E	8505010342*	50-208	Q	THOMPSON, P V	8505030715	50-288	S	TIPTON, R D	8505130248*	50-382
TATUM, J E	8505310633*	50-208	Q	THOMPSON, D	8110140479*	FOIA		TKACHYK, J W	8505230505	NUREG
TAWFIK, M S	8505240267*	50-324	F	THOMPSON, D	0202160004*	FOIA		TOBIN, W J	8505060451*	50-390
TAYLOR, C V	8505070372*	50-330	P	THOMPSON, H L	0300130088*	50-302	A	TOBIN, W J	8505290154*	50-259
TAYLOR, C W	8505140473	70-143	P	THOMPSON, H L	8505160517*	50-283	P	TOBIN, W J	8505310013*	70-27
TAYLOR, C W	8505240454	70-143	P	THOMPSON, H L	0504180382	50-289	P	TOKAR, M	8505020324	WASTE MGT
TAYLOR, J A	8505090061	50-280	S	THOMPSON, H L	8504240557*	50-483	Q	TOMLINSON, D P	8505090824*	50-488
TAYLOR, J H	8505140418	50-260	S	THOMPSON, H L	8504290442	50-3	P	TOMPKINS, B A	8505230303	50-352
TAYLOR, J H	8505170377	TOPREP		THOMPSON, H L	8505010331	50-329	A	TONEY, J P	8505230729	50-454
TAYLOR, J H	8505230390	TOPREP		THOMPSON, H L	8505010356	50-302	F	TORRIGELLI, R	8505300285	50-289
TAYLOR, J H	8505240317	TOPREP		THOMPSON, H L	8505020273	MISC		TOTHA, D	8505300212*	50-387
TAYLOR, J J	8505290442	PR		THOMPSON, H L	8505060320	50-323	P	TOURIGNY, E G	8505080213	50-285
TAYLOR, J M	8309150465*	FOIA		THOMPSON, H L	8505070489	50-247	F	TOURIGNY, E G	8505230673	50-285
TAYLOR, J M	8401250206*	FOIA		THOMPSON, H L	8505090514*	50-387	P	TOURTELLOTTE, J	8504190487*	MISC
TAYLOR, J M	8505020178*	50-440	A	THOMPSON, H L	8505100345	50-275	E	TOURTELLOTTE, J	8505160508*	COMMISSION
TAYLOR, J M	8505020537	50-400	Q	THOMPSON, H L	8505150491	50-250	P	TOUSLEY, D R	8505180248	WASTE MGT
TAYLOR, J M	8505080004	70-143	P	THOMPSON, H L	8505160518	50-247	P	TOUSLEY, D R	8505160248	WASTE MGT
TAYLOR, J M	8505080005*	70-143	P	THOMPSON, H L	8505160047	50-289	Q	TRACEY, A M	8505100469*	50-358
TAYLOR, J M	8505100417	ORG		THOMPSON, H L	8505160150*	50-245	P	TRACEY, A M	8505100475*	50-358
TAYLOR, J M	8505130458	ORG		THOMPSON, H L	8505160216	50-282	F	TRAMM, T R	8505020180	50-454
TAYLOR, J M	8505150022	50-483	G	THOMPSON, H L	8505170212	50-282	F	TRAMM, T R	8505090517	50-454
TAYLOR, J M	8505150185*	50-219	P	THOMPSON, H L	8505170285	50-323	P	TRAMMEL, C	8505240071*	50-445
TAYLOR, J M	8505150333	50-309	G	THOMPSON, H L	8505210106	50-3	P	TRAMMEL, C	8505170563	50-446
TAYLOR, J M	8505150351*	50-309	G	THOMPSON, H L	8505210122	50-20	P	TRAMMEL, C M	8505010369*	50-317
TAYLOR, J M	8505150390*	50-309	G	THOMPSON, H L	8505210131	50-3	P	TRAMMEL, C M	8505020489	50-344
TAYLOR, J M	8505170105	50-483	P	THOMPSON, H L	8505210680*	50-317	P	TRAPP, J S	8505170341	WASTE MGT
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VASSALLO,D B	8505160287	50 324 F	VINCENT,B G	8505230118*	FOIA	WALKER,R D	8505200592	50-338 Q
VASSALLO,D B	8505160294	50 331 P	VISSING,G S	8504110419	50-313 P	WALKER,R D	8505200605	50-327 Q
VASSALLO,D B	8505170022*	50-333 P	VITO,D	8505020304*	50 354 Q	WALKER,R D	8505200607	50-390 Q
VASSALLO,D B	8505170087	50-271 P	VITO,D J	8505240107*	50 423 Q	WALKER,R D	8505200811	50-250 Q
VASSALLO,D B	8505170145	50-220 P	VOGEL,S J	8505100373	50 2 F	WALKER,R D	8505200815	50-438 Q
VASSALLO,D B	8505170355	50-288 P	VOGLEWEDE,J C	8505060453*	WASTE RES	WALKER,R D	8505200827*	50-250 Q
VASSALLO,D B	8505200112	50-331 P	VOGT,J R	8505240088	71-4888	WALKER,R D	8505200834	50-250 Q
VASSALLO,D B	8505200165*	50-259 P	VOIGT,H H	8505200530	PR	WALKER,R D	8505210044	50-302 Q
VASSALLO,D B	8505200189	50-324 F	VOIGT,H H	8505310284	PR	WALKER,R D	8505210050	50-438 Q
VASSALLO,D B	8505240062*	50-333 P	VOIGT,W R	8505020033	WASTE MGT	WALKER,R D	8505210053	50-400 Q
VASSALLO,D B	8505240214*	50-288 P	VOLLMER,R H	8307110767*	FOIA	WALKER,R D	8505210108	50-395 Q
VASSALLO,D B	8505240251	50-324 F	VOLLMER,R H	8307180444*	FOIA	WALKER,R D	8505210151	50-302 Q
VASSALLO,D B	8505240509	50 331 F	VOLLMER,R H	8307180445*	FOIA	WALKER,R D	8505210188	50-400 Q
VASSALLO,D B	8505240587	50-254 P	VOLLMER,R H	8404130488*	FOIA	WALKER,R D	8505210218	50-416 Q
VASSALLO,D B	8505280132	50-331 F	VOLLMER,R H	8407230186*	50 443 A	WALKER,R D	8505210394	50-280 Q
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VAUGHAN,C M	8505220014*	70-1113	VOLLMER,R H	8505200563*	FOIA	WALKER,R D	8505220170	50-259 Q
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VAUGHAN,C M	8505280387*	70 1113	VOLLMER,R H	8505200574*	FOIA	WALKER,R D	8505220338	50-321 Q
VAUGHAN,C W	8505220020*	70-1113	VOLLMER,R H	8505200578*	FOIA	WALKER,R D	8505220339*	50-321 Q
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VERRELLI,D M	8505170275	50 390 Q	VOLLMER,R H	8505230035*	FOIA	WALLACE,P H	8505060102	50-327 S
VERRELLI,D M	8505170298	50 324 Q	VOLLMER,R H	8505230040*	FOIA	WALLACE,P H	8505080089	50-327 S
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VERRELLI,D M	8505200215	50-259 Q	VOLLMER,R H	8505230403*	FOIA	WALTERS,J F	8505070388	TOPREP
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Aeronautical Research Associates of Princeton	8505310421	NUREG		8505070350	50 528
Aerospace Corp.	8505030309	WASTE RES		8505070359	50 528
Air and Water Pollution Patrol	8505300308	50 352		8505070418	50 528
Alabama Power Co	8505020130	50 364		8505070511	50-528
	8505060172	50 348		8505070511	50 528
	8505060430	50 364		8505070511	50 528
	8505070368	50 348		8505070519	50-528
	8505090076	50 348		8505070519	50-528
	8505090628	50-348		8505080022	50 528
	8505170071	50-348		8505080030	50 528
	8505170302	50-348		8505080030	50 528
	8505210359	PR		8505080030	50 528
	8505220182	50-348		8505080282	50 528
	8505230841*	50-348		8505090439	50 528
	8505240057	50-348		8505100438	50 528
	8505240352	50-348		8505100438	50 528
	8505280052	50 348		8505100438	50-528
	8505290119	50 348		8505130081	50-528
Alabama, State of	8505010358	PR		8505130329	50-528
	8505070205	PR		8505130350	50-528
Allen/Bradhurst Corp	8505180558	WASTE MGT		8505130371	50-528
American Association of Physicians in Medicine	8505070220	PR		8505130378	50 528
American College of Nuclear Physicians	8505280255	PR		8505130415	50-528
American College of Radiology	8505280092	PR		8505130430	50-528
American Electric Power Service Corp.	8505090508	50-315		8505130435	50-528
	8505230406	PR		8505140450	50-528
	8505230144	40 4492		8505160168	50 528
American Nuclear Corp.	8505010267*	50 424		8505160173	50-528
American Society of Mechanical Engineers	8505240487*	FOIA		8505160193	50-528
American Testing & Inspection	8505240471*	FOIA		8505160200	50 528
	8505240502*	FOIA		8505170216	50 528
	8505240508*	FOIA		8505170460	50-528
	8505240517*	FOIA		8505170460	50-528
	8505240521*	FOIA		8505170483	50-528

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	8505170485*	50-528		8505310361	50-368
	8505170583	50-528		8505200523	PR
	8505200224	50-528	Army, Dept of	8505280175*	50-424
	8505200224	50-528		8505280234*	50-424
	8505200224	50-528	Army, Dept of, Corps of Engineers	8505090548*	CONTRACT
	8505210275	50-528	Arrow NDE Co, Inc	8505020063	71-9021
	8505210275	50-528		8505100047	71-539
	8505210585	50-528		8505100058*	71-539
	8505210585	50-528	Ashtabula County, OH	8505140366	50-440
	8505210585	50-528	Association of the Bar of the City of New York	8505200528	PR
	8505210581*	50-528	Atlanta, GA		
	8505210581*	50-528	Atlas Minerals, Inc	8505300004	FOIA
	8505220070	PR		8505140445	40-3453
	8505220092	50-528		8505230219	40-3453
	8505220092	50-528		8505230623	40-3453
	8505220092	50-528	Atom Sciences, Inc.	8505130188*	CONTRACT
	8505220095	50-528	Atomic Industrial Forum	8505200532	PR
	8505240345	50-528	Babcock & Wilcox Co	8503060584	70-27
	8505280076	50-528		8505010152	70-27
	8505280198	50-528		8505010184*	50-302
	8505280200	50-528		8505010394*	70-27
	8505280206	50-528		8505010518*	50-320
	8505280254	50-528		8505020555*	CONTRACT
	8505280254	50-528		8505070372*	50-338
	8505280254	50-528		8505080281*	71-6208
	8505280254	50-528		8505080288*	71-6208
	8505290076	50-528		8505090340*	50-313
	8505290076	50-528		8505140418	50-289
	8505290266	50-528		8505170377	TOPREP
	8505290485	50-528		8505200861	70-27
	8505290485	50-528		8505220102*	70-27
	8505290485	50-528		8505230390	TOPREP
	8505290495*	50-528		8505230694	70-27
	8505290495*	50-528		8505240317	TOPREP
	8505300034	50-528		8505290048*	50-313
	8505300051	50-528	Babcock & Wilcox Operating Plants Owners Group	8505030489	TOPREP
	8505300051	50-528			
	8505300051*	50-528		8505070388	TOPREP
	8505300053*	50-528	Baker & McKenzie	8505070354*	PR
	8505300053*	50-528	Baltimore Gas & Electric Co.	8505010460	50-317
	8505300053*	50-528		8505070533	50-317
	8505300056*	50-528		8505080147	50-317
	8505300057*	50-528		8505090033	50-317
	8505300057*	50-528		8505090033*	50-317
	8505300057*	50-528		8505090039*	50-317
	8505300140	50-528		8505090082	50-317
	8505300219	50-528		8505150082	50-317
	8505300219	50-528		8505150082*	50-317
	8505300219	50-528		8505160202	50-317
	8505300269	50-528		8505170389	50-317
	8505300528	50-528		8505200048	50-317
	8505300528	50-528		8505200048	50-317
	8505300528	50-528		8505200051*	50-317
	8505310057	50-528		8505200051*	50-317
	8505310215	50-528		8505200286	50-317
	8502110386	50-313		8505200286	50-317
	8505010250	50-313		8505280073	50-317
	8505010252	50-313		8505280079	50-317
	8505020123	50-313		8505280135	50-317
	8505060013	50-313		8505300201	50-317
	8505060109	50-368		8505160320	TOPREP
	8505060211	50-313	Bartlett Nuclear, Inc	8505010277	NUREG
	8505060211	50-313	Battelle Human Affairs Research Centers	8505100041	NUREG
	8505070469	50-368		8505170123*	FOIA
	8505090334	50-313	Battelle Memorial Institute	8506200652	WASTE MGT
	8505100255*	50-368	Battelle Memorial Institute, Columbus Laboratories	8505080373	NUREG
	8505130450	50-368			
	8505130585	50-313		8505080375	NUREG
	8505140209	50-313		8505230770*	CONTRACT
	8505140282	50-313		8505290084*	50-352
	8505140282	50-313		8505290084*	50-352
	8505150354	50-313		8505290084*	50-352
	8505150354	50-313		8505290089*	50-352
	8505160222	50-313		8505290089*	50-352
	8505160222	50-313		8505290089*	50-352
	8505170258*	50-313		8307200057*	50-320
	8505210455	50-313	Battelle Memorial Institute, Pacific Northwest Laboratories		
	8505210455	50-313			
	8505220060	PR		8404240390*	50-416
	8505240381	50-313		8504110295	50-482
	8505240389	50-368		8505010277	NUREG
	8505290048	50-313		8505060435*	WASTE MGT
	8505290162	50-313		8506070439	NUREG
	8505290266	50-313		8506070571	NUREG
	8505300240	50-313		8505090603*	FOIA
	8505300250	50-368		8505100041	NUREG
	8505300349	50-313		8505170148*	FOIA
	8505300349	50-313		8505170151*	FOIA
				8505210227*	50-201

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	8505210244*	50-201		8505200326*	50-352
	8505200083	NUREG		8505200326*	50-352
Bear Creek Uranium Co	8505300674	RES		8505200335*	50-352
	8505230440	40-8452		8505200335*	50-352
	8505310418	40-8452		8505200345*	50-352
	8505310422	40-8452		8505200345*	50-352
	8505310589	40-8452		8505200355*	50-352
Bechtel Corp	8505010524	50-320		8505200355*	50-352
	8505100286*	50-482		8505200365*	50-352
	8505100327*	50-416		8505200365*	50-352
	8505150376	QA999		8505200372*	50-352
	8505240023*	50-528		8505200372*	50-352
	8505280130*	50-424		8505200377*	50-352
	8505280435*	50-424		8505200377*	50-352
	8505280439*	50-424		8505200381*	50-352
	8505310230*	50-208		8505200381*	50-447
	8505310252*	50-208		8505200396*	50-352
Bedford County Environmental Committee	8505200522	PR		8505200396*	50-352
Bedford, PA	8505200524	PR		8505200403*	50-352
	8505200526	PR		8505200403*	50-352
Bendix Corp	8505030634*	WASTE MGT		8505200410*	50-352
	8505030638*	WASTE MGT		8505200419*	50-352
	8505030643*	WASTE MGT		8505200430*	50-352
	8505030648*	WASTE MGT		8505200430*	50-352
	8505030653*	WASTE MGT		8505230008*	FOIA
	8505030681*	WASTE MGT		8505230105*	FOIA
	8505030687*	WASTE MGT		8505230112*	FOIA
	8505170110*	WASTE MGT		8505230115*	50-470
Bendix Field Engineering Corp	8505020119*	WASTE MGT		8505230115*	50-470
Bethlehem Steel Corp	8505230282	40-8683		8505230127*	FOIA
Binder, Elster, Mendelson & Wheeler, Inc., (formerly Binder/Elster Associate	8505150528*	CONTRACT		8505230130*	FOIA
Birch, Horton, Bittner, Pestinger & Anderson,				8505230137*	FOIA
Bishop, Liberman, Cook, Purcell & Reynolds	8505030267	50-483		8505230139*	50-470
	8408230402	50-445		8505230139*	50-470
	8506010461	50-445		8505230145*	FOIA
	8505100457	FOIA		8505230152*	FOIA
	8505140285	50-445		8505230154*	50-470
	8505170230	FOIA		8505230154*	50-470
	8505200533	PR		8505230158*	FOIA
	8505210010	50-413		8505230162*	50-470
	8505210030	50-445		8505230162*	50-470
	8505300326	50-445		8505230164*	50-470
	8506310317	PR		8505230164*	50-470
Bock, C A	8505030707	50-456		8505230167*	50-470
	8505030707	50-456		8505230167*	50-470
	8505030708	50-456		8505230169*	FOIA
	8505030708	50-456		8505230172*	50-470
	8505030711	50-456		8505230172*	50-470
	8505060447	50-456		8505230177*	FOIA
	8505280007	50-456		8505230178*	50-470
Bonney Forge	8505300182	50-10		8505230180*	FOIA
Boston College, Chestnut Hill, MA	8505100048	NUREG		8505230183*	50-470
Boston Edison Co.	8505010172	PR		8505230183*	50-470
	8505020635	71-5605		8505230184*	FOIA
	8505060507	50-203		8505230185*	50-470
	8505070248	50-203		8505230185*	50-470
	8505090612	50-203		8505230190*	FOIA
	8505100071	71-211		8505230193*	FOIA
	8505200282	50-203		8505230196*	FOIA
	8505200286*	50-203		8505230213*	50-3
	8505210287	50-203		8505230240*	FOIA
	8505230002	50-203		8505230266*	FOIA
	8505230284	50-203		8505230321*	FOIA
	8505230621	50-203		8505230324*	FOIA
	8505240130	50-203		8505230329*	FOIA
	8505240369	50-203		8505230332*	FOIA
	8505280071	50-203		8505230334*	FOIA
	8505290179	50-203		8505230337*	FOIA
	8505290425	50-203		8505230341*	FOIA
Brookhaven National Laboratory	8303240240*	FOIA		8505230344*	FOIA
	8501170121*	50-219		8505230347*	FOIA
	8504300359*	50-458		8505230358*	FOIA
	8505060531	WASTE RES		8505230365*	50-3
	8505070497	50-269		8505230367*	FOIA
	8505090301*	FOIA		8505230379*	FOIA
	8505090600*	50-423		8505230414*	FOIA
	8505160233*	50-269		8505230417*	FOIA
	8506170586*	50-348		8505230420*	FOIA
	8506170587*	50-348		8505230422*	FOIA
	8505200104*	FOIA		8505230429*	FOIA
	8505200220*	50-352		8505230430*	FOIA
	8505200251*	50-352		8505230444*	FOIA
	8505200289*	FOIA		8505230459*	FOIA
	8505200286*	50-352		8505230474*	FOIA
	8505200310*	FOIA		8505230482*	50-3
	8505200314*	FOIA		8505230498*	FOIA
				8505230516*	50-3
				8505230547*	50-3

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	8505230573*	50-3		8505060198	50-261
	8505230586*	50-3		8505060200*	50-261
	8505230593*	50-3		8505070076	50-324
	8505230599*	50-3		8505070076	50-324
	8505230612*	50-3		8505070192	50-261
	8505230670*	50-322		8505070214	50-261
	85052306312*	FOIA		8505070223	50-261
	8505300305*	FOIA		8505070335	50-400
Brown & Root, Inc (subs of Halliburton Co)	8408230403*	50-445		8505070340*	50-400
	8408230403*	50-445		8505080281	50-261
	8408230404*	50-445		8505080296*	50-261
	8408230405*	50-445		8505080352	50-324
	8408230405*	50-445		8505090400	50-324
	8408230407*	50-445		8505090400	50-324
	8408230407*	50-445		8505090407*	50-324
	8408230413*	50-445		8505090407*	50-324
	8408230413*	50-445		8505100398	50-324
Brown Boveri Corp (subs of Brown Boveri & Co, Ltd)	8505230427	50-10		8505100398	50-324
Burke County, GA	8505100104*	50-424		8505100408*	50-324
Burns & Roe Co	8505210303	50-461		8505100429	50-261
C-E Operating Plants Owners Group	8505100356	TOPREP		8505100489	50-325
CBI Nuclear Co.	8505130259*	FOIA		8505130083	50-261
CYGNA Energy Services	8404120156*	50-445		8505130233	50-324
	8505030348*	50-445		8505130233	50-324
	8505030354*	50-445		8505130333	50-400
	8505210556	50-445		8505130339	50-400
	8505210556	50-445		8505130355	50-400
	8505230396	50-341		8505140026	50-261
	8505230431	50-341		8505140287	50-400
	8505240028	50-445		8505140376	50-400
	8505240028	50-445		8505140384	50-400
	8505240031*	50-445		8505140394	50-400
	8505240036*	50-445		8505140399	50-401
	8505240040*	50-445		8505140405	50-400
	8505240043*	50-445		8505140419	50-400
	8505240043*	50-445		8505140489	50-400
	85052400584	50-445		8505150002	50-400
	85052400584	50-445		8505150134	50-261
	8505260054	50-445		8505150188	50-324
	8505280410	50-445		8505150188	50-324
	8505280410	50-445		8505160097	50-400
	8505280428	50-445		8505160157	50-400
	8505280428	50-445		8505160182	50-400
	8505280449	50-445		8505170018*	50-324
	8505280449	50-445		8505170188	50-324
	8505280459	50-445		8505170189*	50-324
	8505280459	50-445		8505170189*	50-324
	8505280472	50-445		8505170175*	50-324
	8505280480	50-445		8505170175*	50-324
	8505290630	50-445		8505170356*	50-261
	8505290630	50-445		8505170503*	50-261
	8505290637*	50-445		8505170529*	50-324
	8505290637*	50-445		8505170618	50-261
	8505290649*	50-445		8505200047*	50-400
	8505290649*	50-445		8505200212	50-261
	8505300153	50-445		8505200249*	50-261
California, State of, Public Utilities Commission	8505200525	PR		8505200272*	50-261
California, Univ of, Berkeley, CA	8505170486	50-224		8505200289*	50-261
	8505200642	ACRS	R	8505200464	50-400
	8505140148	FOIA		8505210017	50-261
California, Univ. of, Santa Cruz, CA	8505300401	50-223	G	8505210446	50-261
Callan, Sullivan & Burke	8505080466	50-424	G	8505210497*	50-400
Campaign for Prosperous Georgia	8505200526	PR		8505210502*	50-400
	8505230433	50-413	G	8505210508*	50-400
Carolina Environmental Study Group	8502120234	50-400	K	8505210553*	50-324
Carolina Power & Light Co	8502280159	71-9184		8505210593	50-324
	8505010043	50-324	S	8505210597	50-261
	8505010112	50-400	S	8505220040*	50-324
	8505010131	50-400	A	8505230319	50-400
	8505010270	50-400	S	8505230382	50-400
	8505010275	50-400	S	8505230400	50-400
	8505010307	50-400	S	8505230407*	50-400
	8505010398	50-324	S	8505230436	50-324
	8505010411	50-325	S	8505230493	50-400
	8505010612	50-400	S	8505240033	50-261
	8505020267	50-400	G	8505240280	50-261
	8505020346	50-324	S	8505240357	50-400
	8505030208	50-324	P	8505240399	50-324
	8505030241	50-325	S	8505240399	50-324
	8505030330	50-325	P	8505280031	50-400
	8505030341*	50-325	P	8505280083	50-261
	8505030508	50-400	G	8505280095	50-400
	8505030581	50-324	S	8505280216	50-400
	8505060020	50-400	E	8505280223	50-261
	8505060066*	PR		8505280235	50-261
	8505060121	50-325	P	8505280244	50-261
				8505280257	50-400

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	8505280333	50-400		8505290200	50-440
	8505280366	50-261		8505290554	50-440
	8505280559	50-400		8505290557*	50-440
	8505290481	50-324		8505290557*	50-440
	8505310021	50-281		8505290561*	50-440
	8505310105	50-281		8505290561*	50-440
	8505310155	50-281		8505300229	50-440
	8505310208	PR		8505300229	50-440
Cassel, D W	8505140117	50-456		8505300293	50-440
Central Iowa Power Cooperative	8505300432*	50 331		8505300293	50-440
Cerac, Inc	8505200546	PR		8505300517	50-440
Chamber of Commerce, Emporia, KS	8505160239*	50 482		8505300517	50-440
Chem Nuclear Systems, Inc	8502260215	71-5957		8505310686	50-440
Christic Institute	8505210022	50 269		8505310686	50-440
Cincinnati Gas & Electric Co	8505160815	70-263B		8505310694	50-440
Citizens Association for Sound Energy	8408230408*	50 445		8505230125	40 8714
	8505130172	50 445	Cleveland-Cliffs Iron Co	8505230147	40-8714
	8505130172	50 445		8505230207	40-8714
	8505130187*	50 445		8505310588	40-8714
	8505130187*	50 445		8505160126	50-528
	8505160464*	50 445	Coalition for Responsible Energy Education		
	8505160608	50 445		8505210254	50 528
	8505200528	PR		8505200547	PR
	8505240085	50-445	Coalition for the Environment, St Louis Region		
	8505240085	50 445		8505220103*	50-267
	8505240180	50 445	Colorado State Univ., Ft. Collins, CO	8505240081	WASTE MGT
	8505240180	50 445	Colorado, State of	8505070484	NUREG
Citizens Concerned About Nuclear Power, Inc	8505010487	50 498	Columbia Univ., New York, NY	8505070050	50-470
			Combustion Engineering, Inc.	8505130182*	FOIA
	8505140403	50 498		8505130187*	50-382
	8505140411*	50-498		8505170060*	50-255
	8505200528	PR		8505170070*	50-255
Citizens Opposed to Radioactive Pollution	8504110386	50-440		8505170231	70-1100
Cleveland Electric Illuminating Co.	8504110386	50 440		8505170241*	70-1100
	8504110394*	50 440		8505200664	70-1100
	8504110394*	50 440		8505210305	50-470
	8505010601	50 440		8505240201	70-1100
	8505020157	50 440		8505310134	PR
	8505020157	50-440	Commerce, Dept. of, National Bureau of Standards	8505020270	50-184
	8505020172	50 440		8505130181*	CONTRACT
	8505020172	50 440		8505300469	50-184
	8505020210	50 440	Commerce, Dept. of, Natl. Oceanographic Atmospheric Administration	8505070110*	CONTRACT
	8505020210	50 440	Committee to Bridge the Gap		
	8505020210	50 440		8505100393	FOIA
	8505030203	50 440		8505180606	50-142
	8505030203	50 440	Commonwealth Edison Co.	8505170025	FOIA
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	8505070358	50-440		8504110301*	50 254
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	8505130072	50-440		8505010482	50 456
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Witter Financial Services, Inc.)				8505200169	50-269
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	8505100124	50 341	E	8505210345*	50-369
	8505100191	50 341	S	8505210354*	50-369
	8505100382	50 341	S	8505210354*	50-369
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	8505200540	PR		8505210377	50-269
	8505210114	50-341	S	8505210377	50-269
	8505210390	50-341	T	8505210377	50-269
	8505230485	50-341	F	8505210377	50-269
	8505230494	50-16	P	8505210377	50-269
	8505230495*	50-16	P	8505210377	50-269
Doherty, J.F	8505020212	60-223	G	8505210377	50-269
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Donald L. Wennlund & Associates	8505240539*	FOIA		8505210377	50-269
Dougherty, J.B.	8505030535	50-338	G	8505210377	50-269
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	8505020127	50 369	S	8505210377	50-269
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	8505020378	50 269	P	8505210377	50-269
	8505020378	50 269	P	8505210377	50-269
	8505020384*	50 269	P	8505210377	50-269
	8505020384*	50 269	P	8505210377	50-269
	8505020384*	50 269	P	8505210377	50-269
	8505020422	50 413	P	8505210377	50-269
	8505020425*	50 413	F	8505210377	50-269
	8505030494	50 269	P	8505210377	50-269
	8505060154	50 414	Q	8505210377	50-269
	8505060188	50 413	P	8505210377	50-269
	8505060207	50 413	F	8505210377	50-269
	8505060207	50 413	F	8505210377	50-269
	8505070271	50 413	P	8505210377	50-269
	8505070271	50 413	P	8505210377	50-269
	8505070318	50 413	S	8505210377	50-269
	8505070342	60-287	Q	8505210377	50-269
	8505070344*	50-287	Q	8505210377	50-269
	8505070434	50-289	S	8505210377	50-269
	8505070445	50 413	S	8505210377	50-269
	8505070447	50-289	S	8505210377	50-269
	8505080158	50-369	P	8505210377	50-269
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	8505080162*	50-369	P	8505210377	50-269
	8505080162*	50-369	P	8505210377	50-269
	8505080626	50-370	S	8505210377	50-269
	8505100341	50-269	F	8505210377	50-269
	8505100341	50-269	F	8505210377	50-269
	8505100341	60-269	F	8505210377	50-269
	8505100349	50-322	P	8505210377	50-269
	8505100349	50-322	P	8505210377	50-269
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	8505100394	50 289	P	8505210377	50-269
	8505100394	50-269	P	8505210377	50-269
	8505100394	50-269	P	8505210377	50-269
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	8505140030	50 369	P	8505210377	50-269
	8505140033*	50-369	P	8505210377	50-269
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	8505150307	50 369	P	8505210377	50-269
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	8505290382	40 8102		8505220334*	50-335 Q
	8505290005	40 8102		8505230153	50-251 Q
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	8505260222	70 1257		8505290150	50-335 P
	85053030213*	50 318 P		8505290302	ORG
	8505070203	TOPREP		8505290313	50-389 S
FMC Corp	8505090304	TOPREP	Florida Progress Corp	8505290343	50-251 S
	8505160521	70-1257		8505310063	50-389 Q
	8505170280	TOPREP		8505310114	50-335 P
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	8505200240*	70-1257		8505310297	50-335 F
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	8505230481*	FOIA		8505060001	50-302 S
	8505240303	40-7580		8505060038	50-302 P
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	8505230404*	50 3		8505160011	50-352 G
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	8505170440*	50-250		8505030455*	TOPREP
	8505170622*	50-250		8505060105	50 447 F
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	8505210335	50-335		8505100301*	50 443 A
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	8505210594	50-250		8505130376	70-1308
Fischbach & Moore, Inc (subs of Fischbach Corp.)	8505220057	50-389	General Electric Co.	8505150306	50-447 F
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	8505210448	TOPREP		8505300295	50-289	G
	8505210451*	TOPREP		8505300457	50-218	Q
	8505210452*	TOPREP		8505300474	50-218	Q
	8505210454*	TOPREP		8505300492	50-289	Q
	8505210459	TOPREP		8505300496*	50-289	G
	8505210481*	TOPREP		8505300500*	50-209	G
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	8505220020*	70-1113		8505310046*	50-209	P
	8505220036	TOPREP		8505310109	50-209	P
	8505230210	TOPREP		8505310180	50-320	P
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	8505240583*	CONTRACT		8505200048	WASTE RES	
	8505280387*	70-1113		8505130067*	CONTRACT	
	8505300045	TOPREP		8505060441	50-424	T
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	8505300390*	50-331				
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				8505030476	50-424	E
	8505010384	50-219		8505030476	50-424	E
	8505010388*	50-320		8505030677	50-366	S
	8505010468	50-320		8505060285	50-424	E
	8505010472*	50-320		8505060285	50-424	E
	8505010475*	50-320		8505060441	50-424	T
	8505010479*	50-320		8505060445	50-424	T
	8505010518	50-320		8505060495	50-424	T
	8505020175	50-289		8505070113	50-321	F
	8505020205	50-320		8505070113	50-321	F
	8505020245	50-219		8505070316	50-321	P
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	8505020367*	50-289		8505090273	50-424	K
	8505020429	50-219		8505090273	50-424	K
	8505030235	50-320		8505090572	50-321	S
	8505030706	50-320		8505090576	50-366	S
	8505060033	50-320		8505090813	50-366	S
	8505060157	50-219		8505100096	50-424	F
	8505060416	50-320		8505100176	50-424	E
	8505070099	50-289		8505100207	50-424	E
	8505070191	50-320		8505100280	50-424	A
	8505070194*	50-320		8505100343	50-424	A
	8505070231	50-289		8505100340	50-424	A
	8505080380	50-219		8505140335	50-321	P
	8505080521	71-9159		8505140389	50-424	A
	8505090518	50-219		8505160351	50-424	A
	8505090576	50-289		8505160351	50-424	A
	8505100167	50-219		8505160380	50-424	E
	8505100371	50-289		8505160380	50-424	E
	8505130398	50-320		8505160429	50-424	A
	8505140539	50-289		8505160429	50-424	A
	8505140539	50-289		8505170020	50-424	E
	8505150120	50-289		8505170020	50-424	E
	8505170333	50-320		8505170048	50-366	S
	8505200055	50-320		8505170100	50-321	R
	8505200060*	50-320		8505170100	50-366	R
	8505210118	50-320		8505170482	50-366	S
	8505210226	50-320		8505170656*	50-321	Q
	8505210281	50-289		8505200242*	50-424	Q
	8505210286*	50-289		8505200361	50-321	F
	8505210417	50-320		8505200361*	50-321	F
	8505220049	PR		8505200483*	50-424	Q
	8505230143	50-320		8505200508*	50-321	O
	8505230174*	50-320		8505210348	50-424	O
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	8505230383	50-289		8505210404	PR	
	8505230432	50-320		8505210590	50-321	R
	8505240022	50-320		8505220026	50-321	P
	8505240115	50-219		8505230317	50-366	P
	8505240307	50-289		8505230442	50-424	F
	8505280009	50-289		8505230442*	50-424	F
	8505280213	50-289		8505240016	50-321	Q
	8505280240	50-320		8505240016	50-321	Q
	8505280281	50-289		8505240053	50-321	P
	8505280284*	50-289		8505240087	50-424	E
	8505280300*	50-289		8505240087	50-424	E
	8505280083	50-289		8505240131	50-424	A
	8505290145	50-320		8505240131	50-424	A
	8505290163	50-289		8505240163	50-424	F
	8505290234	50-289		8505240163	50-424	F
	8505290250	50-289		8505240564	50-366	S
	8505300037	50-320		8505280276*	50-424	
	8505300041*	50-320				

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	8505280370	50-366		8505140431*	50-458	Q
	8505280375*	50-386		8505140457	50 458	E
	8505280460*	50-424		8505150471	50 458	S
	8505290348	50-424		8505170384	50 458	S
	8505290408	50-424		8505170550	50 458	E
	8505290575	60-321		8505200398	50-458	E
	8505310195	50-386		8505200418	50 458	A
Georgia, State of	8505100101*	50-424		8505200420*	50-458	E
	8505150596*	CONTRACT		8505210588	60-458	Q
	8505200387*	FOIA		8505220018	50-458	A
	8505210348	50-424		8505230204	50-458	S
Georgia, Univ of, Athens, GA	8505280469*	50-424		8505230235	50 458	S
Georgians Against Nuclear Energy	8505080486	50-424		8505240007	50 458	A
Germany, Federal Republic of	8505020254*	PROJ		8505240334*	60 458	O
Gesellschaft fuer Nuklear Service, mbH	8502260481	PROJ		8505240337*	60 458	O
Gilbert/Commonwealth, Inc (formerly	8505070522	50-440		8505240342*	60 458	O
Gilbert Associates, Inc)				8505240474	50 458	S
	8505240202*	50-440		8505280138	50-458	S
Golder Associates	8505010602	WASTE RES		8505280184	50-458	A
	8505010611	WASTE RES		8505280353	50-458	S
	8505160343	WASTE RES		8505280363	50-458	E
	8505160644	WASTE RES		8505290088	50-458	S
	8505170207*	WASTE MGT		8505290239	50-458	A
	8505200078	WASTE RES		8505290307	50-458	A
Goodson & Associates, Inc.	8505230608	40-3453		8505290327	50-458	A
	8505310527	40 8102		8505290335	50-458	A
Gould, Inc	8505310332	QA999		8505290341	60-458	F
Government Accountability Project	8505090218	50 276		8505290371	60-458	A
	8505090219	50-275		8505290407	60-458	F
	8505100437	50-323		8505290420	50-458	E
	8505100437	50-323		8505290428	50-458	A
	8505150076	FOIA		8505290433	50 458	A
	8505180511	50 440		8505290451	50 458	A
	8505180591	50-445		8505290458	50 458	F
	8505180628	50-482		8505290489	50-458	A
	8505210022	50-289		8505290501*	60 458	O
	8505240009	FOIA		8505290512	60 458	O
	8505300082*	FOIA		8505290584	50 458	Q
	8505300087*	FOIA		8505290700	50 458	Q
	8505300134	FOIA		8505300343	50 458	E
Graterford Pnsoners	8505150003	50-352		8505310489	60-458	A
	8505220001	50-352		8505010116*	CONTRACT	
	8505220001	50-352		8505070543	NUREG	
	8505220009	50-352				
	8505220009	50-352				
	8505130463	50 277				
Great Atlantic & Pacific Pipe Welding & Construction Co , Inc.				8505070582	NUREG	
Guild, R.	8505300523	50-458		8505140323	50 289	G
	8505300523	50-458		8505180248	WASTE MGT	
	8505300525*	50-458		8505300001	50 275	T
	8505300525*	50-458		8505300148	60-289	G
Gulf Engineering Co., Inc	8505130291*	50-382		8505160314	50-237	S
	8505130271*	50-382		8505210243*	FOIA	
Gulf States Utilities Co	8408030290	50-458				
	8505010078	50-458		8505210247*	FOIA	
	8505010085	50-458		8505210256*	FOIA	
	8505010258	50-458		8505210280*	FOIA	
	8505010263	50-458		8505210302*	FOIA	
	8505010450	50-458		8505210317*	FOIA	
	8505010595	50-458		8505210331*	FOIA	
	8505010600	50-458		8505150081	FOIA	
	8505010605	50-458		8505100315*	FOIA	
	8505030049	50-458		7905070379*	FOIA	
	8505030577	50-458		8001040343*	FOIA	
	8505030713	50-458		8101270772*	FOIA	
	8505030717	50-458		8505210019*	FOIA	
	8505060533	50-458		8505210025*	FOIA	
	8505060538	50-458		8505210027*	FOIA	
	8505060542	50-458		8505210032*	FOIA	
	8505070460	50-458		8505210042*	FOIA	
	8505070478	50-458		8505030255	QA999	
	8505070481	50-458		8505080514*	71-9151	
	8505080051	50-458				
	8505080116	50-458		8408230324*	50-482	U
	8505080178	50-458		8408230452*	50 482	U
	8505080259	50-458		8408240162*	50-482	H
	8505080333	50-458		8505140273*	FOIA	
	8505080335	50-458		8505160568*	50-440	H
	8505080338	50-458		8505300285	50 289	G
	8505090501	50-458		8505300372	50-289	T
	8505090510	50-458		8505300522*	50 416	U
	8505100290*	60-458		8505300526*	50 416	U
	8505100308*	60-458		8505310273*	FOIA	
	8505130285	50 458		8505310278*	FOIA	
	8505130408*	50-458		8505310284*	FOIA	
	8505140174	50-458		8505310475*	FOIA	
	8505140178*	50 458		8505160210*	FOIA	
	8505140189*	50-458		8505300142*	50-327	U
	8505140302	50-458		8505310475*	FOIA	
				8504160317	50 498	A

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	8505010490	50 488		8505240202	50-461
	8505010490	50 488		8505280219	50-461
	8505010507*	50 488		8505290144	50-461
	8505010507*	50 488		8505290269	50 461
	8505010514*	50-488		8505300077*	FOIA
	8505010514*	50-488		8505310360	50-461
	8505020439	50-488	Illinois, State of	8505100101	50-461
	8505020439	50-488		8505140415	40-2061
	8505060029	50-488		8505200325	40-2061
	8505060029	50-488		8505200329	40-2061
	8505060329	50-488		8505240315	40-2061
	8505060329	50-488		8505240363	40-2061
	8505060333*	50-488	Illinois, State of, Dept of Nuclear Safety	8505300520	40-2061
	8505060333*	50-488		8505240265	PR
	8505060528	50-488		8505290100	50 237
	8505060528	50-488		8505290100	50 237
	8505070502	50-488		8505290100	50 237
	8505070502	50-488		8505290255	50 373
	8505070506	50-488		8505290282	50 237
	8505070506	50-488		8505290348	50 205
	8505080097	50-488		8505290384	50-237
	8505080097	50-488		8505290384	50 237
	8505080100*	50 488		8505290402	50 373
	8505080100*	50 488		8505290402	50 373
	8505090200	50 488		8505290520	50 373
	8505100406	50 488		8505290520	50 373
	8505100406	50 488		8505290520	50 373
	8505100411*	50-488	Illinois, Univ of, Urbana, IL	8505310324	PR
	8505140381	50 488		8505020208	71-5857
	8505150191	50 488		8505240415	71-637
	8505200357	50 488	Impoll Corp	8505240418*	71-637
	8505200358	PR		8505303424*	50 200
	8505210088	50 488		8505303430*	50 206
	8505210088	50-488		8505210402*	50 312
	8505220003	50 488	Indiana & Michigan Electric Co.	8505230092*	50 266
	8505220003	50 488		8502280153	50 316
	8505240261	50 488		8505020095	50 316
	8505280227	50 488		8505030204	50-316
	8505160082	WASTE MGT		8505060007	50-316
	8505060501	50 322		8505060089	50 316
	8505060503	50 322		8505060089	50 316
	8505070483	50 322		8505060498	50-316
	8505080160	50 322		8505070165	50 316
	8505130294	50-338		8505070165	50 316
	8505130294	50-338		8505070234	50 316
	8505130304*	50-338		8505070234	50 316
	8505130304*	50-338		8505080498	50 316
	8505140279	50-322		8505090508	50-316
	8505140398	50-338		8505130673	50-316
	8505140398	50-338		8505140304	50-316
	8505140444	50-322		8505140304	50-316
	8505140447*	50-322		8505160297	50-316
	8505200881	50-322		8505160297	50 316
	8505160088	50-280		8505160303*	50-316
	8505080017*	40-6050		8505160303*	50-316
	8505160461*	40-200		8505160134	50-316
	8505300378*	FOIA		8505160134	50-316
	8309300069*	50-302		8505170363	50-316
	8309300075*	50-302		8505170578	50-316
	8505310188*	TOPREP		8505170584*	50-316
	8505020148	50-481		8505200120	50-316
	8505020211	50-481		8505200126	50-316
	8505020226	50-461		8505210421	50-316
	8505020233	50-461		8505210631	50-316
	8505020237	50-461		8505210831	50-316
	8505020307	50-461		8505220248	50-316
	8505020469	50-461		8505220254*	50-316
	8505030091	50-461		8505220262*	50-316
	8505080074	50-461		8505220260	50-316
	8505080345	50-461		8505220290*	50-316
	8505080347	50-461		8505220297*	50-316
	8505070264	50-461		8505240153	50-316
	8505090276	50-461		8505240153	50-316
	8505090209	50 461		8505240270	50-316
	8505090507	50-461		8505240405	50-316
	8505150144	50 461		8505240503	50-316
	8505170012	70 2947		8505240507*	50-316
	8505170015*	70 2947		8505240511*	50-316
	8505170016*	70-2947		8505280100	50-316
	8505170122	50-461		8505280172	50-316
	8505170126*	50-461		8505280172	50-316
	8505170509	50-461		8505280238	50 316
	8505200281	50 461		8505280247	50 316
	8505200682*	50 482		8505280260*	50-316
	8505210265	50 461		8505290700	50-316
	8505210316	50 461		8505290700	50-316
	8505220002	50 461		8505140525	50-316
	8505220078	50 461		8505300110	XPORTLIC
	8505230102	50-461			

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Institute of Nuclear Power Operations	8207060079*	50-267	Japan, Govt of	8505160243	XPORTLIC
	8210150573*	50-213		8505300691	XPORTLIC
	8210150573*	50-213		8505310571	XPORTLIC
	8301060525*	FOIA	Jefferson, R M	8505130409*	50-338
	8505150011*	50-327	Joint Intervenor - Waterford	8505070549	50-382
	8505150015*	50-255	Jones & Laughlin Steel Corp. (subs of	8505210120*	FOIA
	8505150015*	50-255	LTV Co)		
	8505150024*	50-280		8505210127*	FOIA
	8505150051*	50-321		8505210192*	FOIA
	8505150056*	50-331		8505210207*	FOIA
	8505150071*	50-269		8505210214*	FOIA
	8505150071*	50-269		8505210223*	FOIA
	8505150074*	50-269		8505100460*	FOIA
	8505150092*	50-317	Justice, Dept of	8505100466*	FOIA
	8505150103*	50-369		8505100469*	50-358
	8505150119*	50-259		8505100475*	50-358
	8505150119*	50-259		8505240009*	FOIA
	8505150121*	50-261	KMC, Inc	8505070357	PR
	8505150135*	50-309	KOH Systems, Inc.	8505080367*	CONTRACT
	8505150135*	50-309	Kansas Gas & Electric Co.	8503050017	50-482
	8505150150*	50-334		8505030493	50-482
	8505150150*	50-334		8505060071	50-482
	8505150163*	50-315		8505070322	50-482
	8505150163*	50-315		8505090248	50-482
	8505150167*	FOIA		8505090559	50-482
	8505150174*	FOIA		8505090568	50-482
Inter Systems, Inc ,	8505080189*	CONTRACT		8505090819	50-482
Interior, Dept of	8503070603*	CONTRACT		8505100288	50-482
	8505010040	PR		8505130395	50-482
	8505210513*	CONTRACT		8505130437	50-482
Interior, Dept. of, Bureau of Land	8505200032	MISC		8505140203	50-482
Management,				8505140206*	50-482
Interior, Dept. of, Bureau of Mines	8505160350	WASTE RES		8505170179	50-482
Interior, Dept of, Geological Survey	8505280147*	50-424		8505170240	50-482
	8505280188*	50-424		8505200188	50-482
	8505280191*	50-424		8505200409	50-482
	8505280198*	50-424		8505210137	50-482
	8505280208*	50-424		8505210299	50-482
	8505280220*	50-424		8505240631	50-482
	8505280241*	50-424		8505280047	50-482
	8505280245*	50-424		8505280340*	50-482
	8505280349*	FOIA		8505280440	50-482
International Energy Associates, Ltd	8505310134	PR		8505290454	50-482
Iowa Electric Light & Power Co	8505070055	50-331		8505290468*	50-482
	8505080141	50-331		8505290517	50-482
	8505080148*	50-331		8505290546	50-482
	8505100173	50-331		8505290549*	50-482
	8505100175*	50-331		8505290693	50-482
	8505100235	50-331		8505300103	50-482
	8505100240	50-331	Kansas State Univ , Manhattan, KS	8505070421	71-534
	8505170273	50-331		8505210542	71-534
	8505200554	PR		8505210548*	71-534
	8505210291	50-331		8505160185*	50-482
	8505230070	50-331	Kansas, State of	8505160211*	50-482
	8505230084	50-331		8505160224*	50-482
	8505280402	50-331		8505280695*	50-482
	8505280491	50-331		8505240310	PR
	8505300341	50-331	Kansas, Univ of, Medical Center, Kansas		
	8505300348*	50-331	City, KS		
	8505300397*	50-331	Kellogg Co	8505170127*	FOIA
	8505300420	50-331	Kendorski, F.S.	8505160552	WASTE MGT
	8505300438*	50-331	Kerr-McGee Chemical Corp. (subs. of	8503050408	PR
	8505100419	50-331	Kerr-McGee Corp)		
Iowa, State of	8505220070	PR		8503050412*	PR
	8505010463	50-456		8505200302	40-2061
Isaham, Lincoln & Beate	8505010482	50-456		8505200308*	40-2061
	8505010482	50-456		8505310094	40-2061
	8505010519	50-456	Kerr-McGee Corp.	8505160607	40-8027
	8505010519	50-456		8505160619	40-8027
	8505010522*	50-456		8505220302	40-8027
	8505010522*	50-456		8505220306*	40-8027
	8505020223	50-456		8505230764	40-8727
	8505020223	50-456		8505240291	40-8027
	8505060489	50-456		8505280180	PR
	8505070279	50-456	Kershaw County Safe Energy Project	8505200534	PR
	8505070279	50-456	Keyboard Communications, Inc.	8505290650*	CONTRACT
	8505070327	50-456	Kling & Spalding	8505300151	FOIA
	8505070327	50-456	Kirkpatrick & Lockhart	8505070250	50-322
	8505080493	50-456		8505080201	50-322
	8505130343	50-456		8505080209*	50-322
J A Jones Construction Co.	8505130203*	50-382		8505080598	50-322
	8505130204*	50-382		8505080602*	50-322
JBF Associates	8505070006	NUREG		8505140076	FOIA
	8505070170	NUREG		8505140230	50-322
	8505070184	NUREG		8505150010	50-322
Jack R Benjamin & Associates, Inc	8505280428*	50-295		8505170079	50-322
Jacobs Engineering Group, Inc.	8505010556	WASTE MGT		8505170083*	50-322
	8505030300	WASTE MGT		8505170094*	50-322
				8505200239	50-322

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	8505290859	50-322		8505200338*	50-172
	8505300334	50-322		8505200359*	50-172
Kramer, M W, MD,	8505300018*	FOIA	Lodga, T J	8505210800	50-440
	8505300022*	FOIA	Long Beach, NY	8505280045	50-322
Ktech Corp	8505230308*	FOIA	Long Island Coalition for Safe Living	8505300532*	50-322
	8505230314*	FOIA	Long Island Lighting Co	8505060508	50-322
LAND, Inc	8505200526	PR		8505070254*	50-322
Labor, Dept of	8301100030*	FOIA		8505070256*	50-322
Lake County, OH	8505070267	50-440		8505070483	50-322
Lakeland Audubon Society, Inc	8505200522	PR		8505100243	50-322
Law Engineering Testing Co	8505010313	WASTE MGT		8505100372	50-322
Lawrence Berkeley Laboratory	8505160598*	WASTE RES		8505130244	50-322
Lawrence Livermore National Laboratory	8208200082*	FOIA		8505140149*	FOIA
	8211180069*	FOIA		8505140170*	FOIA
	8305160221*	50-250		8505140208*	FOIA
	8305260251*	FOIA		8505140279	50-322
	8402280007*	FOIA		8505140447*	50-322
	8403030358*	FOIA		8505140449*	50-322
	8504240710*	50-418		8505140450*	50-322
	8505020843	WASTE RES		8505160432	50-322
	8505070560	NUREG		8505160004	50-322
	8505160344*	WASTE MGT		8505170474	50-322
	8505200258*	FOIA		8505230592	50-322
	8505200264*	FOIA		8505280060	PR
	8505200276*	FOIA		8505280295	50-322
	8505200284*	FOIA		8505280464	50-322
	8505200306*	FOIA		8505280228	50-322
	8505200311*	FOIA		8505300254	50-322
	8505200318*	FOIA		8505300471	50-322
	8505200324*	FOIA		8505310047	50-322
	8505200331*	FOIA		8505310409	50-322
	8505200334*	FOIA	Los Alamos Scientific Laboratory	8505020003*	WASTE RES
	8505200339*	FOIA	Louis-Alis Co.	8505240452	50-354
	8505200348*	FOIA	Louisiana Power & Light Co	8505010414	50-382
	8505200349*	FOIA		8505010458	50-382
	8505200364*	FOIA		8505010559	50-382
	8505200373*	FOIA		8505020167	50-382
	8505200379*	FOIA		8505020438	50-382
	8505200385*	FOIA		8505060185	50-382
	8505200401*	FOIA		8505070241	50-382
	8505200404*	FOIA		8505070245*	50-382
	8505200412*	FOIA		8505080403	50-382
	8505200417*	FOIA		8505090524	50-382
	8505200421*	FOIA		8505130276*	FOIA
	8505200426*	FOIA		8505140013	50-382
	8505200434*	FOIA		8505150183	50-382
	8505200438*	FOIA		8505150207	50-382
	8505200443*	FOIA		8505150212*	50-382
	8505200448*	FOIA		8505170400	50-382
	8505200467*	FOIA		8505170404*	50-382
	8505200580*	FOIA		8505210395	50-382
	8505200581*	FOIA		8505210405*	50-382
	8505200574*	FOIA		8505210420	50-382
	8505200583*	FOIA		8505210472	50-382
	8505200617*	FOIA		8505220090	50-382
	8505230004*	FOIA		8505240052	50-382
	8505230015*	FOIA		8505240464	50-382
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	8505240175*	FOIA		8505080312	50-275	Q	
	8505240239*	FOIA		8505080312	50-275	Q	
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	8505300367*	FOIA		8505160455*	50-276	F	
	8505240085	FOIA		8505160918	50-133	F	
	8505020838	71-9163		8505170163	50-276	F	
	8505010324	WASTE RES		8505170163	50-276	F	
Oak Ridge National Laboratory	8505020423*	GEN TEC I	S	8505170168	50-275	P	
	8505030053	WASTE RES		8505170173*	50-276	F	
	8505030266	WASTE RES		8505170173*	50-276	F	
	8505060119	WASTE RES		8505170222*	50-275	P	
	8505060127*	WASTE RES		8505170226*	50-275	P	
	8505070006	NUREG		8505200554	PR		
	8505070170	NUREG		8505220198	50-133	R	
	8505070182	NUREG		8505230028	50-275	F	
	8505070184	NUREG		8505230028	50-275	F	
	8505070557	NUREG		8505230034*	50-275	F	
Office of the Federal Registrar Ohio Citizens for Responsible Energy	8505090305*	FOIA		8505230034*	50-275	F	
	8505160530*	WASTE RES		8505230160	50-275	P	
	8505160575	NUREG		8505230160	50-275	P	
	8505160629	NUREG		8505240434	50-276	R	
	8505160635	NUREG		8505240434	50-276	R	
	8505160647	NUREG		8505240440	50-275	P	
	8505170010	NUREG		8505280083	50-275	P	
	8505210169	WASTE RES		8505280083	50-275	P	
	8505210576	NUREG		8505280083*	50-275	P	
	8505230293*	FOIA		8505280094*	50-275	P	
Oklahoma State Univ, Stillwater, OK Omaha Public Power District	8505230519	NUREG		8505280101*	50-276	P	
	8505230524	NUREG		8505280101*	50-276	P	
	8505230531	NUREG		8505280101*	50-276	P	
	8505230574	NUREG		8505280107*	50-276	P	
	8505310134	PR		8505280107*	50-276	P	
	8505310268*	50-200	P	8505280113	50-276	P	
	8505230304*	PR		8505280113	50-276	P	
	8502140101	50-440	G	8505280114*	50-276	P	
	8504090434*	50-440	A	8505280114*	50-276	P	
	8505030502	50-440	G	8505280118*	50-276	P	
Nuclear Installation Service Co Nuclear Packaging, Inc	8505090262	FOIA		8505280118*	50-276	P	
	8505160002	50-440	G	8505280122*	50-275	P	
	8505200526	PR		8505280122*	50-275	P	
	8505280005	50-440	G	8505280124*	50-275	P	
	8505300109	50-440	A	8505280124*	50-275	P	
	8505300242	50-112	V	8505280486	50-275	P	
	8505020431	50-285	I	8505280486	50-275	P	
	8505070180	50-285	F	8505290386	50-276	P	
	8505070283	50-285	P	8505290543	50-275	F	
	8505100187	50-285	S	8505300196	50-276	P	
Nuclear Pharmacy, Inc	8505130399	50-285	F	8505300347	50-276	P	
	8505160370	50-285	R	8505300347	50-276	P	
	8505210393	PR		8505300350*	50-276	P	
	8505280230	50-285	R	8505300350*	50-276	P	
	8505280233*	50-285	R	8505300350*	50-276	P	
	8505280237*	50-285	R	8505300350*	50-276	P	
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Nuclear Systems, Inc	8505200300	50-285	P	8505300350*	50-276	P	
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Nuclear Utility Group on Equipment Qualification	8505200300	50-285	P	8505300350*	50-276	P	
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Pathfinder Mines Corp	8505170552	40-6622		8505060065	50-277
	8505230477	40-6622		8505060065	50-277
	8505310639	40-2269		8505060078	50-352
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Pennsylvania Power & Light Co	8503040377	50-387	P	8505060168	50-277
	8503040377	50-387	P	8505060560*	50-277
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	8503040384*	50-387	P	8505070115	50-352
	8503040389*	50-387	P	8505070551	50-352
	8503040389*	50-387	P	8505070551	50-352
	8503040389*	50-387	P	8505070568	50-352
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	8505020097	50-388	S	8505080126	50-352
	8505020181	50-387	S	8505080490	50-352
	8505020204	50-387	S	8505080490	50-352
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	8505020371	50-387	F	8505090247	50-352
	8505020371	50-387	F	8505090247	50-352
	8505020375	50-387	F	8505090389	50-352
	8505020375	50-387	F	8505090389	50-352
	8505020390	50-387	F	8505090466	50-352
	8505020390	50-387	F	8505090500	50-352
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	8505030719	50-387	P	8505100001	50-352
	8505030722	50-387	P	8505150235	50-352
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	8505060316	50-387	Q	8505150317	50-352
	8505070345	50-387	P	8505150548	50-352
	8505070345	50-387	P	8505150548	50-352
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	8505130194	50-387	R	8505160410	50-277
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	8505160446	50-387	F	8505170544	50-352
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	8505300518	50-352	G	8505240178*	50-352
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	8505300521*	50-352	G	8505240227	50-352
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	8505300096*	50-352		8505030416	50-354
	8505300096*	50-352		8505030422*	50-354
Philleo, R E , P E	8505300336	50-277		8505030511	50-354
	8505300339*	FOIA		8505030588	50-354
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Pickard, Lowe & Garrick, Inc.	8505080405	71-358		8505080026*	50-272
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Planning Research Corp	8505070275*	50-440		8505090261	50-311
Plateau Resources, Ltd	8505020042	40-8898		8505100275	50-272
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	8505020402*	50-272		8505300526*	50-458
	8505030360	50-354	SEA Consultants, Inc.	8505280221*	CONTRACT
	8505030379	50-272	SFI International	8505240027*	CONTRACT
			Sacramento Municipal Utility District	8505010318	50-312

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	8505010481	50-312	F		8505170133*	50-237 S
	8505010483*	50-312	F	Saxton Nuclear Experimental Corp	8505210418	PR
	8505020196	50-312	J	Schiff, Hardin & Waite	8505200679	50 462 Q
	8505020366	50-312	P		8505200882*	50 462 Q
	8505070209	50-312	P	Schnader, Harrison, Segal & Lewis	8505130463	50 277 P
	8505070215*	50 312	P	Schuchat, Cook & Werner	8505090481	FOIA
	8505070224	50 312	P	Science Applications International Corp	8207220398*	50-327 P
	8505070229*	50-312	P	(formerly Science Applications, Inc)		
	8505070242	50-312	P		8504220448*	50 277 F
	8505070365	50-312	P		8504240027*	50 346 F
	8505090229	50 312	P		8504240071	50-324 F
	8505090234*	50 312	P		8504290007*	50-261 F
	8505100144	50-312	P		8505010104*	CONTRACT
	8505100146*	50-312	P		8505070182	NUREG
	8505160378	50-312	P		8505080268	CONTRACT
	8505160385*	50-312	P		8505100005*	CONTRACT
	8505200432	50 312	F		8505100010*	CONTRACT
	8505200554	PR			8505100034	NUREG
	8505210095	50-312	F		8505130057*	50-286 P
	8505210097	50-312	F		8505130181*	50 247 P
	8505210300	50 312	P		8505140391*	50-280 P
	8505210309	50-312	P		8505150172*	FOIA
	8505290382	50-312	R		8505160253	WASTE MGT
	8505290432	50-312	P		8505160328*	50-213 P
	8505290437*	50-312	P		8505160502*	CONTRACT
	8505310267*	50 312	P		8505230551*	CONTRACT
	8505310274*	50-312	P		8505230594*	50 321 P
	8505310277*	50-312	P		8505240244*	50-336 P
	8505310280*	50-312	P		8505280501*	50-346 P
	8505200472	PR			8505290059*	50-297 P
Safe Power for Maine	8505100426*	FOIA			8505290220*	50 277 P
Salvonia, Inc.	8505200527	PR			8505300166*	50 302 P
San Diego Gas & Electric Co.	8505310134	PR			8505300423*	50-387 P
	8505290543	50-275	F		8505310529*	50-410 P
San Luis Obispo, CA	8502280233*	FOIA		Scienlech, Inc	8505100439*	FOIA
Sandia National Laboratories	8502280238*	FOIA		Seacoast Anti-Pollution League	8505200569	PR
	8502280244*	FOIA		Senate	8505140406*	FOIA
	8502280248*	FOIA			8505300285	50 289 Q
	8503000322*	FOIA			8505310353*	50 322 H
	8511040072*	FOIA			8505310443*	50-458 H
	8508220516*	FOIA		Senate, Governmental Affairs	8505300060*	FOIA
	8505020413	GEN TEC I	S	Sensible Maine Power	8311080610*	50-309 Q
	8505020417*	GEN TEC I	S	Sequoyah Fuels Corp. (subs of Kerr-McGee	8505230100	40 6768
	8505020640	WASTE RES		Nuclear Corp.)		
	8505020654	WASTE RES			8505280180	PR
	8505030229	NUREG			8505160258*	70 1718
	8505030252	WASTE RES		Shadyside Hosp., Pittsburgh, PA	8505020167	50 382 Q
	8505060493	NUREG		Shaw, Pittman, Polts & Trowbridge	8505020175	50-289 Q
	8505060499	NUREG			8505020267	50-400 Q
	8505060503	NUREG			8505020438	50 382 Q
	8505060514	NUREG			8505030508	50 400 Q
	8505060534	NUREG			8505030706	50-320 Q
	8505070505	NUREG			8505070383	50 289 Q
	8505090480*	FOIA			8505090578	50-280 Q
	8505090594*	FOIA			8505130072	50-440 Q
	8505160172	NUREG			8505140287	50-400 Q
	8505160176	NUREG			8505140376	50 400 Q
	8505160215	WASTE RES			8505140384	50-400 Q
	8505170065	WASTE RES			8505150002	50-400 Q
	8505230056*	FOIA			8505160088	50-280 Q
	8505230094*	FOIA			8505160167	50 440 Q
	8505230113*	FOIA			8505160189*	FOIA
	8505230121*	FOIA			8505200208	50-440 Q
	8505230126*	FOIA			8505220013	50-440 T
	8505230133*	FOIA			8505230319	50-400 Q
	8505230160*	FOIA			8505260009	50-289 Q
	8505230170*	FOIA			8505260287*	50-424 T
	8505230175*	FOIA			8505290370	50-358 Q
	8505230211*	FOIA			8505290554	50-440 A
	8505230218*	FOIA			8505290625	50-289 Q
	8505230224*	FOIA			8505300215	50-289 Q
	8505230245*	FOIA			8505300263	50-289 Q
	8505230269*	FOIA			8505300295	50-289 Q
	8505230299*	FOIA			8505300492	50-289 Q
	8505230311*	FOIA		Sierra Club	8505200439	PR
	8505230314*	FOIA			8505210183	50-201 P
	8505230316*	FOIA		Slinkin, L.A	8505010467	50-498 Q
	8505230325*	FOIA		Skidaway Institute of Oceanography	8505280469*	50-424 A
	8505230328*	FOIA		Skorapa, M Z, MD,	8505200531	PR
	8505230331*	FOIA		Stine Industrial Painters, Inc.	8505130264*	50-382 A
	8505230538	NUREG		Small Business Administration	8505080189*	CONTRACT
	8505230604*	FOIA			8505080367*	CONTRACT
	8505280444*	50 295 P		Snell & Wilmer	8505280016	50-529 Q
	8505280444*	50-295 P		South Carolina Electric & Gas Co.	8501240015	50-395 F
	8505280444*	50-295 P			8505030225	50-395 F
	8505280447*	50-295 P			8505030314	50-395 P
	8505280447*	50-295 P			8505030407	50-395 P
Sandvik Special Metals Corp.	8505130145	QA999			8505030409*	50-395 P
Sargent & Lundy, Inc.	8505170118*	50-237	P		8505070296	50-395 P

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Tennessee Valley Authority	8505300425	QA999		8505140333	50-390	A
	8408030196	50-259	S	8505140345	50-390	F
	8504100217	50-327	R	8505140345	50-390	F
	8504100217	50 327	R	8505140347*	50-390	F
	8504100540	50 327	R	8505140347*	50-390	F
	8504100540	60 327	R	8505140351*	50-390	F
	8504110276	50-390	A	8505140351*	50-390	F
	8505010047	50-438	S	8505140404	50 390	F
	8505010047	50-438	S	8505140404	50 390	F
	8505010141	PRM		8505140434	50 259	P
	8505010175	50-438	S	8505140434	50-259	P
	8505010269	50 391	S	8505140434	50-259	P
	8505010285	50-438	S	8505140440*	50-259	P
	8505010285	50-438	S	8505140440*	50-259	P
	8505010290	50-438	S	8505140440*	50-259	P
	8505010290	50-438	S	8505150154	50-390	F
	8505010295	50 438	S	8505150155	50-259	S
	8505010295	50 438	S	8505150379	50-327	S
	8505010377	50 390	S	8505170573	50 328	S
	8505010395	50-390	A	8505170650	50-296	S
	8505010405	50-438	A	8505200111	40-1341	
	8505010486	50-390	S	8505200260	50-390	A
	8505010486	50 390	A	8505200260	50-390	A
	8505010636	50 438	S	8505200299	50-390	A
	8505010636	50 438	S	8505200299	50-390	A
	8505010638	50-328	S	8505200426	50 390	Q
	8505010640	50-390	S	8505200429*	50 390	Q
	8505010640	50-390	S	8505200608*	50-438	Q
	8505020079	50-390	A	8505200623*	50-438	Q
	8505020079	50-390	A	8505210308	50-259	F
	8505020082*	50-390	A	8505210308	50-259	F
	8505020082*	50-390	A	8505210544*	50-438	O
	8505020087*	50-390	A	8505210544*	50-438	O
	8505020087*	50-390	A	8505210544*	50-438	O
	8505020373	50-259	F	8505210544*	50-438	O
	8505020373	50-259	F	8505220150*	50 438	Q
	8505020373	50-259	F	8505220288	50 327	S
	8505020383	50-259	F	8505230288*	40-1341	
	8505020383	50-259	F	8505230585*	50-390	Q
	8505020383	50-259	F	8505230601*	40-1341	
	8505020383	50-259	F	8505230602*	50-390	Q
	8505020436	50-259	F	8505230619*	40-1341	
	8505020436	50-259	F	8505230648*	50-390	Q
	8505020436	50-259	F	8505230703	70-2910	
	8505020436	50-259	F	8505230732*	50-327	Q
	8505020436	50-259	F	8505230737	70-1866	
	8505020438	50-259	F	8505240048	60-328	S
	8505020438	50-259	F	8505240446	50 438	R
	8505020438	50-259	F	8505240638	50 438	S
	8505020450*	50-327	Q	8505280053	50-438	S
	8505020468	50-327	F	8505280053	50-438	S
	8505020468	50-327	F	8505280120	50 391	S
	8505030260	50-327	S	8505280134	50-438	S
	8505030576	50-259	S	8505280153	50 391	S
	8505030710	50-259	S	8505280153	50-391	S
	8505030721	50-259	R	8505280153	50-391	S
	8505060063*	PR		8505280153	50-391	S
	8505080102	50-327	S	8505280165	50-391	S
	8505070005	50-390	A	8505280165	50 438	S
	8505070005	50-390	A	8505280185	50-438	S
	8505070120	50-390	F	8505280270	50 438	S
	8505070120	50-390	F	8505280288	50-438	S
	8505070143	50-390	A	8505280321	50 438	S
	8505070143	50-390	A	8505280321	50 438	S
	8505070145	50-390	A	8505280344	50 391	S
	8505070145	50 390	A	8505280482	60 390	S
	8505070164*	50-390	A	8505280508	50-438	S
	8505070181	50 259	P	8505280516	50-391	S
	8505070181	50-259	P	8505280528	50-390	S
	8505070181	50-259	P	8505280528	50-390	S
	8505070348	50-390	A	8505280555	50 390	S
	8505070348	50-390	A	8505280555	50-390	S
	8505070554	50-327	R	8505290151	50 438	S
	8505080372	50-259	S	8505290151	50-438	S
	8505080089	50-327	S	8505290155	50-259	Q
	8505090311	50-259	Q	8505290215	50 327	S
	8505090553	50-327	S	8505290294*	50 259	Q
	8505090616	50 259	S	8505290328	50-259	S
	8505130254	50-259	F	8505290358	50-390	R
	8505130254	50-259	F	8505290381*	50-390	H
	8505130254	50-259	F	8505290413	50-327	P
	8505130364	50-327	P	8505290413	50-327	P
	8505130364	50-327	P	8505290418*	50-327	P
	8505130367*	50-327	P	8505290418*	50-327	P
	8505130367*	50-327	P	8505290537	50-390	A
	8505130459	50-390	A	8505290607	50-438	S
	8505130459	50-390	A	8505290607	50-438	S
	8505140241	50-259	F	8505300251	50-259	S
	8505140320	50-260	P	8505300394	50-259	P
	8505140328	50-390	F	8505310399	40-1341	
	8505140333	50-390	A	8505310672	50-327	S

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Teton Exploration Drilling Co., Inc. (subs. of UNC Resources, Inc.) Texas A&M Univ., College Station, TX	8505020055	40 8728	Tompkins Beckwith, Inc. Tonawanda, NY	8505300436	50 346 F
	8505140296*	FOIA	Transamerica Delaval, Inc.	8505130250*	50-382 A
	8505140368*	FOIA	Transnuclear, Inc.	8505100291*	FOIA
	8505150104	50 602		8505210323	50-312 S
	8505230283	50-59		8505130005	XPORTL/C
	8408230402	50-445		8505130413*	50-338 G
Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.)	8408230410*	50-445		8505160251*	XPORTL/C
	8408230410*	50-445		8505170156	XPORTL/C
	8408230411*	50-445		8505170160*	XPORTL/C
	8408230411*	50-445		8505280263	71-8016
	8408230414*	50-445		8505280271*	71-8016
	8408230416*	50-445	Transportation, Dept. of	8309150475*	FOIA
	8505010235	50-445		8505030200	50 238 H
	8505010246	50-448		8505300610*	FOIA
	8505010299	50-445	Trial Lawyers for Public Justice, P C	8505130172	50-445 G
	8505010447	50-445		8505130172	50-445 G
	8505010454	50-445		8505130187*	50-445 G
	8505010461	50-445		8505130187*	50-445 G
	8505010496	50-445	U.S. District Court, Southern District of Ohio	8505290503*	FOIA
	8505010604	50-445	U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.)	8505010598	27-46
	8505070320	50-445		8505020058	WASTE MGT
	8505090292	50-445		8505160298	27-46
	8505090332	50-445		8505230744	71-378
	8505140227	50-445	U.S. Pipe & Foundry Co.	8505230748*	71-378
	8505140227	50-445		8502280681	40-299
	8505140285	50-445	UMETCO Minerals Corp. (subs. of Union Carbide Corp.)		
	8505140285	50-445		8505160458	40-299
	8505150445	50-445		8505210604	40-8881
	8505150445	50-445		8505230351	40-299
	8505150447*	50-445		8505230361*	40-299
	8505150447*	50-445		8505230374*	40-299
	8505200413	50-445		8505310693	40-299
	8505210030	50-445	UNC Resources, Inc.	8505300061	70-371
	8505210030	50-445	URS Corp.	8505290391	QAB999
	8505230188	50-445	Union 78 Minerals Exploration Co.	8505230391	40-8584
	8505230188	50-445	Union Carbide Corp.	8505140301*	FOIA
	8505230375	50-445		8505310361*	FOIA
	8505230375	50-445	Union Electric Co.	8505020444	50-483 S
	8505240040*	50-445		8505070333	50-483 Q
	8505240043*	50-445		8505070486	50-483 S
	8505280304	50-445		8505080428	50-483 S
	8505280304	50-445		8505090515	50-483 S
	8505280319*	50-445		8505140387	50-483 S
	8505280319*	50-445		8505150114	50-483 S
	8505290637*	50-445		8505170473	50-483 S
	8505290637*	50-445		8505200328	50-483 Q
	8505290649*	50-445		8505210374	50-483 F
	8505290649*	50-445		8505220006	50-483 P
	8505300326	50-445		8505220011*	50-483 P
	8505300364	50-445		8505220023	50-483 P
Texas, State of	8505010135	PR		8505220112	50-483 P
	8505010308	WASTE MGT		8505220115*	50-483 P
	8505030037	WASTE MGT		8505230214	50-483 S
	8505030040*	WASTE MGT		8505230545	50-483 R
	8505070094	50 488		8505240035	50-483 F
	8505210194	PR		8505240558	50-483 S
	8505210458	PR		8505280180	50-483 F
	8505230828	STATE PRO		8505310263	50-483 R
Texas, Univ. of, Austin, TX	8505070351	50-602	Union of Concerned Scientists	8505010505	50-289 G
	8505070355*	50 602		8505070356	50-289 G
	8505090317	50-192		8505080489	50-289 G
	8505090328*	50 192		8505090112	FOIA
	8505200450	50-602		8505090477	FOIA
Three Mile Island Alert	8505160188	50-289		8505100132	FOIA
	8505210022	50-289		8505150080	50-327 P
	8505230413	50-289		8505170261	FOIA
	8505230423*	50-289		8505170324	50-275 P
Toledo Edison Co.	8505030459	50-348		8505200216	50-289 G
	8505060276	50-348		8505300148	60-289 G
	8505060361	50-348	United Engineers & Constructors, Inc. (subs. of Raytheon Co.)	8505020440	TOPREP
	8505060383	50-348		8505170229	FOIA
	8505070496	50-348		8505130246*	50-382 A
	8505130374	50-348	United States Steel Corp.	8505060346*	50-461 S
	8505130567	50-348	United States Testing Co., Inc.	8505230454	40-8783
	8505150359	50-348	Uranerz USA, Inc.	8505300476	40-8783
	8505150362*	50-348		8505310600	40-8783
	8505150365*	50-348		8505200099	40-8786
	8505160289	50-348	Uranium Resources, Inc.	8505200533	PR
	8505170187	50-348	Utility Decommissioning Group	8505200522	PR
	8505170411	50-348	Utility Ratecutters of Kentucky	8505010373	50-271 F
	8505240213	50-348	Vermont Yankee Nuclear Power Corp.	8505020627	71-5839
	8505240218*	50-348		8505070330	50-271 S
	8505240569	50-348		8505080069	50-271 F
	8505280064	50-348		8505080072*	50-271 F
	8505280416	50-348		8505100281	50-271 P
	8505280475	50-348		8505100347	50-271 I
	8505300292	50-348			

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Vikonics, Inc Virginia Power (Virginia Electric & Power Co.)	8505150124*	50-309	P	8505140463	50-397	P D A C M E R I C A N A T I O N A L A R C H I V E
	8505170308	50-271	P	8505140466*	50-397	
	8505210298	50-271	P	8505140470*	50-397	
	8505280405	50-271	R	8505150206	50-397	
	8505280506	50-271	R	8505200400	50-508	
	8505290435	50-271	P	8505220008	50-397	
	8505290443*	50-271	P	8505230072	50-460	
	8505070125*	CONTRACT		8505280186	PR	
	8501080441	50-280	J	8505280464	50-397	
				8505290490*	50-397	
	8505010441	50-339	S	8505010180	PR	
	8505020006	50-339	S	8505010282	WASTE MGT	
	8505020062	50-280	Y	8505220028	PR	
	8505020199	50-339	S	8505020345	WASTE MGT	
	8505030724	50-338	S			
8505070361	50-338	P	8505030491	50-139	N T I T I O N A L A R C H I V E	
8505070361	50-338	P	8505100163	50-139		
8505070364	50-338	P	8505290006*	40-8102		
8505070364	50-338	P	8505140311*	CONTRACT		
8505070367*	50-338	P	8505280016	50-529		
8505070367*	50-338	P	8505280020*	50-529		
8505070369*	50-338	P	8505160388*	CONTRACT		
8505070369*	50-338	P	8505220329	40-1162		
8505070373	50-338	P				
8505070373	50-338	P	8505230242	40-8684		
8505070384*	50-338	S	8505230307	40-1162		
8505090061	50-280	S	8505130090	71-532		
8505090061	50-280	S	8505130090	71-532		
8505100151	50-280	S	8505130093*	71-532		
8505100250	50-281	P	8505010374	XPORTLIC		
8505130311*	50-338	G	8505060062*	PR	P D A C M E R I C A N A T I O N A L A R C H I V E	
8505130311*	50-338	G	8505070233	70-1151		
8505130404*	50-338	G	8505070379*	50-338		
8505130404*	50-338	G	8505080040	70-1151		
8505130418*	50-338	G	8505080410	71-5450		
8505130418*	50-338	G	8505080536	70-1151		
8505140023	50-280	F	8505090398	XPORTLIC		
8505140367	50-338	F	8505100307*	50-412		
8505150166	50-280	P	8505140316*	50-275		
8505170023	50-280	P	8505160170	50-245		
8505170023	50-280	P	8505160288	XPORTLIC		
8505170027*	50-280	S	8505160293	TOPREP		
8505170027*	50-280	S	8505200360*	70-1151		
8505170283	50-338	P	8505200668	70-1151		
8505170352	50-338	Q	8505230149*	50-266		
8505170534*	50-280	Q	8505230585	NUREG		
8505200598*	50-338	Q	8505280279	TOPREP		
8505210043	50-280	Q	8505290102	TOPREP		
8505210047*	50-280	S	8505290745	XPORTLIC		
8505210052*	50-280	S	8505310528*	CONTRACT		
8505210530*	50-338	P	8505070493	71-9194	P D A C M E R I C A N A T I O N A L A R C H I V E	
8505230041	50-338	P	8505080513	71-9151		
8505230045*	50-338	P	8505230724	71-9089		
8505230598*	50-280	Q	8505230730*	71-9089		
8505230767*	50-280	Q	8505310213	TOPREP		
8505240205	50-280	P				
8505240318	50-338	F	8505310226*	TOPREP		
8505290181	50-280	F	8505010109*	CONTRACT		
8505290379	50-280	F	8505060545	WASTE RES		
8505310070	50-338	F	8505020053	WASTE RES		
8505310070	50-338	F	8505020183*	CONTRACT		
8505200415	PR		8505020387*	CONTRACT		
8505200539	PR		8505070468	WASTE RES		
8505100370	71-538		8505090207	WASTE RES		
8505100370	71-538		8505080295*	WASTE RES		
8505100370	71-538		8505300590	WASTE RES		
8505100370	71-538		8505010346	50-266	P D A C M E R I C A N A T I O N A L A R C H I V E	
8505100376*	71-538		8505010346	50-266		
8505100376*	71-538		8505030542	50-266		
8505100376*	71-538		8505030542	50-266		
8505100376*	71-538		8505030553*	50-266		
8505100385*	71-538		8505030553*	50-266		
8505100385*	71-538		8505070312	50-266		
8505100385*	71-538		8505150198	50-266		
8505100385*	71-538		8505170344	50-266		
8505160525	FOIA		8505220055	50-266		
8505130171*	50-382	A	8505230087	50-266		
8505060160	50-285	P	8505230087	50-266		
8505010160	50-397	P	8505230141	50-266		
8505010153*	50-397	P	8505230222	50-266		
8505030723	50-397	P	8505300291	50-266		
8505060097	50-397	Q	8505020308*	50-305		
8505080131	50-508	A	8505090608	50-305		
8505060249	50-397	A	8505130228	50-305		
8505070325	50-397	S	8505170536	50-305		
8505070376	50-397	S	8505170551	50-305		
8505080112	50-508	A	8505200268	50-305		
8505080161	50-397	P	8505200446	PR		
8506130289	50-508	A	8505200678	50-305		
Wald, Harkrader & Ross Waldinger Corp. Warren Wilson College, Swannanoa, NC Washington Public Power Supply System	8505060160	50-285	P	8505220055	50-266	P D A C M E R I C A N A T I O N A L A R C H I V E
	8505010160	50-397	P	8505230087	50-266	
	8505010153*	50-397	P	8505230141	50-266	
	8505030723	50-397	P	8505230222	50-266	
	8505060097	50-397	Q	8505300291	50-266	
	8505080131	50-508	A	8505020308*	50-305	
	8505060249	50-397	A	8505090608	50-305	
	8505070325	50-397	S	8505130228	50-305	
	8505070376	50-397	S	8505170536	50-305	
	8505080112	50-508	A	8505170551	50-305	
	8505080161	50-397	P	8505200268	50-305	
	8506130289	50-508	A	8505200446	PR	
				8505200678	50-305	

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8505210424	50 305 F		8505080088	50-29 F
	8505220034	50-305 P		8505080181	50-29 P
	8505220039*	50 305 P		8505080181	50-29 P
	8505230168	50 305 R		8505080181	50-29 P
	8505290209	50 305 F		8505080172	50-29 F
	8505300234	50 305 F		8505080177*	50-309 P
Woodward-Clyde Consultants, Inc	8505150039*	CONTRACT		8505080180*	50-309 P
Working Group on Nuclear Explosives	8505210206	PR		8505080185*	50-309 P
Control Policy				8505080363	50-29 S
Worsham, Forsythe, Sampels & Woolridge	8505010461	50 445 G		8505130345	50-29 P
(formerly Worsham, Forsythe & Sampels)				8505130348*	50-29 P
	8505010498	50 445 G		8505140126	50-29 P
Wyle Laboratories	8505020455*	50 498 A		8505140145*	50-29 P
Wyoming, State of	8505170405	40 8452		8505140343	50-29 F
	8505170415	40 8714		8505140360	50-29 P
	8505170422	40 8714		8505140365*	50-29 F
	8505200622	40 8697		8505200343	50-29 F
	8505200626	40 8766		8505200519	PR
	8505210633	40 4492		8505200225	50-29 P
	8505230089	40 8102		8505280500	50-29 R
	8505290740	40 8102		8505290373	50-29 F
	8505300011	40 8360		8505290393	50-29 Q
	8505310424	40 8348		8505290397*	50-29 Q
Wyoming, Univ of, Laramie, WY	8505010492	WASTE MGT		8505290504	PR
X Scan Inspection Co	8505020379	71 8032		8505310124	50-29 F
Yakima Indian Nation	8505180248	WASTE MGT	Ybarredo Associates	8505100439*	FOIA
Yankee Atomic Electric Co.	8505010470	50-29 P	Zack Co	8505230491	QA999

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The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-233 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS.

These categories are defined in Appendix B and listed in the Contents. An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the index entitled "Cross Reference of Enclosures to Principal Documents."

REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY	OTHER REPORT NUMBER	REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY	OTHER REPORT NUMBER
01-0310-1385 R00	8505030424*	50 206	P	NUREG-0844 FC	8505310663	NUREG	
01-0310-1392 R00	8505030430*	50-206	P	NUREG-0887 S06	8505010117	50-440	E
01-0590-1135 R00	8505310281*	50-206	P	NUREG-0910 S03 R01	8505100062	NUREG	
09 0870-0014 R00	8505230092*	50-266	P	NUREG-0936 V04 N01	8505310669	NUREG	
15737-2-G03-106 R04	8505010472*	50-320	P	NUREG-0940 V04 N01	8505100072	NUREG	
15737-2-G07-103 R03	8505300041*	50-320	P	NUREG-1033	8505310065	50-508	D
15737-2-G07-108 R03	8505070194*	50-320	P	NUREG-1081 ADD V02	8505100057	NUREG	
15737-2-G07-108 R02	8505230174*	50-320	P	NUREG-1081 V02	8505090016	NUREG	
15737-2-M72 DWC01 R3	8505010475*	50-320	P	NUREG-1081 V05	8505070580	NUREG	
15737-2-M72 DWC02 R3	8505010479*	50-320	P	NUREG-1104	8504030425	50-482	P
23A4663 R00	8505030349*	50-325	P	NUREG-1117	8504030439	50-382	P
411-80 26	8505100317	50-275	R	NUREG-1118	8505240050	70-1151	
411-81,56	8505100311	50-275	R	NUREG-1131	8505090348	NUREG	
411 82 96	8505100332	50-275	R	NUREG-CR-4155	8505060503	NUREG	SAND85-0172
411 83 111	8505100508	50-275	R	NUREG/BR-0051 V06 N6	8505280074	NUREG	
411-84,107	8505100413	50-275	R	NUREG/CR-1755 ADD 01	8505070571	NUREG	
45116-2	8505020455*	50-498	A	NUREG/CR-2000 V04 N3	8505070557	NUREG	ORNL/NSIC-200
61-1149730 04 R04	8505010518*	50-320	P	NUREG/CR-2531 R03	8505170007	NUREG	EGG-2164
82-156	8505280349*	FOIA		NUREG/CR-2726 ERR	8505060493	NUREG	SAND82-1137
83 76 R01	8504050206*	50 286	P	NUREG/CR-3178	8505100048	NUREG	
84 20 R00	8505100127*	50 341	E	NUREG/CR-3455	8505230585	NUREG	WINCO-1024
85053000674	8505300074	RES		NUREG/CR-3703	8505070497	50-269	P
AB-553	8505140120*	50 335	R	NUREG/CR-3746 V02	8505070582	NUREG	BNL-NUREG-51750
AB-555	8505220057	50-389	R	NUREG/CR-3746 V03	8505070543	NUREG	HEDL-TME 84-21
BAW-1950	8505010164*	50 302	P	NUREG/CR-3757	8505160176	NUREG	SAND84-0814
BAW-1972	8505070372*	50-338	P	NUREG/CR-3803	8505230538	NUREG	SAND84-0806
BNL 04243	8505160233*	50-259	P	NUREG/CR-3820 V03	8505160172	NUREG	SAND84-1025
BNL-NUREG 31822	8505290312*	FOIA		NUREG/CR-3855	8505060534	NUREG	SAND84-7139
CEN-2(P)	8505170060*	50-255	P	NUREG/CR-3872	8505230574	NUREG	ORNL/TM 9253
CEN 42(P)	8505170070*	50-255	P	NUREG/CR-3885 V03	8505230519	NUREG	ORNL/TM 9297/V3
DOE/EA-0271	8505160643*	WASTE MGT		NUREG/CR-3889	8505160635	NUREG	
DOE/NE-0025/3	8505020038*	WASTE MGT		NUREG/CR-3905 V01 R1	8505070182	NUREG	ORNL/NSIC-223
DOE/RW-0018 DRFT	8505020306*	WASTE MGT		NUREG/CR-3905 V02	8505070170	NUREG	ORNL/NSIC-223
DR 1434	8406210111*	50-395	P	NUREG/CR-3905 V03	8505070006	NUREG	ORNL/NSIC-223
DR-65407-32 R B	8505020442*	50 498	A	NUREG/CR-3905 V04	8505070184	NUREG	ORNL/NSIC-223
EDR-1 R03 ERR	8505030558*	50-266	P	NUREG/CR-3944	8505030229	NUREG	SAND84-1646
EGG-EA-5643 R02	8309300069*	50-382	A	NUREG/CR-3990 ERR	8505070528	NUREG	5528
EGG-EA-6300	8309300075*	50-382	A	NUREG/CR-4004	8505010088	NUREG	IEB-79-25
EGG-EA-6326	8505300318*	50-245	Q	NUREG/CR-4009	8505070505	NUREG	SAND85-7150
EGG-EA-6734	8505240267*	50-324	F	NUREG/CR-4010	8505060499	NUREG	SAND85-7151
EGG-EA-6790	8505310188*	TOPREP		NUREG/CR-4015	8505230524	NUREG	ORNL/TM 9390
EGG-RST-6838	8505080352	50 382	P	NUREG/CR-4031 V01 ER	8505160575	NUREG	ORNL/TM 9423/V1
EMD-043781	8505170118*	50-237	P	NUREG/CR-4031 V02	8505170010	NUREG	ORNL/TM 9423 V2
EPA 520/1-83-008-1	8505170278	PR		NUREG/CR-4031 V03	8505160647	NUREG	ORNL/TM 9423/V3
EPA 520/1-83-010	8505170268	PR		NUREG/CR-4033	8505230534	NUREG	EGG-2352
GEZ-6875	8505100301*	50 443	A	NUREG/CR-4035	8505070560	NUREG	UCRL-53587
GPU42F	8505100324	50-289	R	NUREG/CR-4051	8505010277	NUREG	PNL-5303
LR-287-2	8505060127*	WASTE RES		NUREG/CR-4084	8505060514	NUREG	ANL-84-41
LR-290-10	8505160530*	WASTE RES		NUREG/CR-4071	8505280415	NUREG	EGG-2362
MDE-38-0285	8505020249*	50-461	E	NUREG/CR-4075	8505280093	NUREG	PNL-5323
NEDO-11209 04A R05	8505300045	TOPREP		NUREG/CR-4088	8505160629	NUREG	ORNL/TM-9477
NEDO-23785-1-A R1 V1	8505210451*	TOPREP		NUREG/CR-4101	8505230531	NUREG	ORNL/TM-9506
NEDO 23785-1-A R1 V2	8505210452*	TOPREP		NUREG/CR-4105	8505210576	NUREG	ORNL-6137
NEDO 23785-1-A R1 V3	8505210454*	TOPREP		NUREG/CR-4114	8505060509	NUREG	ANL-85-5
NEDO 30883	8505210461*	TOPREP		NUREG/CR-4124	8505100041	NUREG	PNL-5381
NSPNAD-8102NP R03	8505030209*	50-282	P	NUREG/CR-4139	8505310421	NUREG	ARAP NO. 505
NUREG-0017 R01	8505280361	NUREG		NUREG/CR-4159	8505070439	NUREG	PNL-5404
NUREG-0020 V09 N03	8505100053	NUREG		NUREG/CR-4160	8505070173	NUREG	EGG-2355
NUREG-0090 V07 N03	8505160182	NUREG		NUREG/CR-4181	8505100191	NUREG	ANL-85-13
NUREG-0304 V10 N01	8505240207	NUREG		NUREG/CR-4191	8505080375	NUREG	BMI-2125
NUREG-0540 V07 N02	8505160178	NUREG		NUREG/CR-4210	8505080373	NUREG	BMI-2126
NUREG-0540 V07 N03	8505210419	NUREG		NUREG/CR-4211	8505070548	NUREG	EGG-MS-6708
NUREG-0675 S28	8505100069	50 275	E	NUREG/CR-4212	8505070552	NUREG	
NUREG-0748 V05 N02	8505070582	NUREG		NUREG/CR-4226	8505070484	NUREG	
NUREG-0750 V21 N03	8505280104	NUREG		NUREG/CR-4237	8505280088	NUREG	UCRL-20410
NUREG-0844	8505310663	NUREG		NUREG/CR-4263			

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ORNL/NUREG-24	8505310268*	50-206	P	SD-3510-012 R00	8505200060*	50-320	P
PGE-1006 84	8505290580	50-344	R	SD-3526-004 R3	8505010388*	50-320	P
PGE-1009 84	8505300491	50-344	R	SECY-76-128A	8505090084*	FOIA	
PLG-0191	8505280334*	FOIA		SECY-83-124	8505140110*	FOIA	
PLG-0411	8505070108*	50-289	P	SECY-83-215	8505140127*	FOIA	LBP 83 21
PPD NT-84 001	8505210375*	PR	50FR11882	SECY-84-026	8505090135*	FOIA	
RDA-TR-127301-001	8505090606*	FOIA		SECY-84-089	8403120180*	50-269	F
RTL-ENV 84-01	8505200181	50-272	R	SECY-84-089A	8408020307*	50-269	F
SAI-1382-147LJ R01	8207220398*	50-327	P	SECY-84-100	8403200308*	FOIA	
SAIC 85/1514-2 DRFT	8505290059*	50-267	P GL 83-28	SECY-84-173	8405180090*	FOIA	
SAIC 85/1516 2	8505310529*	50-416	P GL 83-28	SECY-84-208	8505090483*	50-322	A ALAB-769
SAIC 85/1517-2 DRFT	8505160328*	50-213	P GL 83-28	SECY-84-211	8408010448*	FOIA	
SAIC 85/1518 2	8505130057*	50-286	P GL 83-28	SECY-85-001	8503260250	SECY	
SAIC 85/1519 1 DRFT	8505300166*	50-302	P GL 83-28	SECY-85-147	8505020105	SECY	
SAIC 85/1519 2	8505230594*	50-321	P GL 83-28	SECY-85-149	8505030830	SECY	
SAIC 85/1519 3 DRFT	8505290220*	50-277	P GL 83-28	SECY-A-80-118	8505090145*	FOIA	
SAIC 85/1523 10	8505140391*	50-280	P GL 83-28	STD R-02-001 R08	8505080514*	71-8151	
SAIC 85/1523-11 DRFT	8505300423*	50-387	P GL 83-28	TER C5257-29	8208010861*	50-245	P TAC 10137
SAIC 85/1523-6 DRFT	8505280501*	60-348	P GL 83-29	TER C5506-250	8503260410*	50-336	Q TAC 42894
SAIC 85/1523-7	8505130181*	50-247	P GL 83 29	TER C5508-553 DRFT	8505010158*	50-312	P NRC-03 81-130
SAIC 85/1523-8 DRFT	8505240244*	50-338	P GL 83 29	TES-3202	8505240818*	71 4888	25206
SAND77 0370	8505230299*	FOIA		UCID-19149 R01	8305160221*	50-250	P
SASR 85-25 R02	8505300380*	50-331	Q MDE-57-0485	WCAP-10736	8505230148*	50-286	P
SASR 85-34	8505300390*	50-331	Q MDE-105 0485	XN-NF-84-21 S02 R02	8505030213*	50-316	P
				YAEC-1379-2 R02	8505140385*	50-29	P

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENT

Item listed as enclosures are those indicated by an asterisk following the accession number in the indexes. The second column gives the accession number of the principal document under which the enclosure is listed. Knowing the accession number of the principal document, the date issued, and the category enables locating the title listing of the enclosure.

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-320P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B and listed in the Contents.

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
7905040246	8505300157	84/11/02	FOIA	8202040080	8505280088	84/10/16	50-155 P
7905040257	8505300157	84/11/02	FOIA	8202110243	8505280088	84/10/16	50-295 P
7905070379	8505210005	84/09/25	FOIA	8202180094	8505280381	84/12/27	FOIA
7905290279	8505300008	85/03/11	FOIA	8202230688	8505280088	84/10/16	50-352 A
7907130224	8505300008	85/03/11	FOIA	8203020883	8505100008	84/10/09	50-382 E
7908080042	8505130485	85/02/25	50-408 Q	8203040058	8505300143	85/03/01	FOIA
7908240857	8505100006	84/10/09	50-382 A	8203050075	8505180075	84/09/20	50-373 P
7909120300	8505300157	84/11/02	FOIA	8203080788	8505100008	84/10/09	50-382 P
7910020536	8505240072	84/10/11	FOIA	8203180003	8505100008	84/10/09	50-382 A
8001040343	8505210005	84/09/25	FOIA	8206010581	8505160145	85/05/10	50-245 P
8001170240	8505100006	84/10/09	50-382 A	8206090238	8505300143	85/03/01	FOIA
8003030185	8505240072	84/10/11	FOIA	8207060079	8505150001	84/11/21	50-267 P
8003040132	8505300157	84/11/02	FOIA	8207220398	8505150088	84/12/12	50-327 P
8003190831	8505100008	84/10/09	50-382 A	8207220681	8505100008	84/10/09	50-382 P
8004110294	8505240072	84/10/11	FOIA	8208040688	8505200001	84/09/20	50-408 P
8005200864	8505100008	84/10/09	50-382 A	8208200082	8505200001	84/09/20	FOIA
8005200866	8505100008	84/10/09	50-382 A	8208240470	8505280088	84/10/16	50-424 A
8007100354	8505240072	84/10/11	FOIA	8209150180	8505100008	84/10/09	50-382 A
8007150427	8505300157	84/11/02	FOIA	8209230041	8505100008	84/10/09	50-382 A
8007160738	8505240072	84/10/11	FOIA	8210050022	8505100008	84/10/09	50-382 A
8007310091	8505100008	84/10/09	50-382 A	8210150588	8505150001	84/11/21	50-213 P
8008110260	8505210005	84/09/25	FOIA	8210150588	8505150001	84/11/21	50-213 P
8008110255	8505210005	84/09/25	FOIA	8210150573	8505150001	84/11/21	50-213 P
8008130351	8505300157	84/11/02	FOIA	8211180509	8505280088	84/10/16	50-424 A
8008150234	8505300157	84/11/02	FOIA	8211190083	8505200001	84/09/20	FOIA
8101060037	8505280088	84/10/16	50-247 P	8211190080	8505200001	84/09/20	FOIA
8101270772	8505210005	84/09/25	FOIA	8211230542	8505200001	84/09/20	FOIA
8103110244	8505100008	84/10/09	50-382 A	8212070081	8505100008	84/10/09	50-382 E
8103200412	8505100008	84/10/09	50-382 A	8212080583	8505100008	84/10/09	50-382 A
8103260981	8505100008	84/10/09	50-382 A	8212290208	8505280088	84/10/16	50-424 A
8104150260	8505100008	84/10/09	50-382 A	8301030295	8505280088	84/10/16	50-424 A
8104280193	8505100008	84/10/09	50-382 A	8301060519	8505150001	84/11/21	50-210 P
8104280540	8505100008	84/10/09	50-382 A	8301060525	8505150001	84/11/21	FOIA
8105110530	8505100008	84/10/09	50-416 A	8301100030	8505080121	84/08/24	FOIA
8105110535	8505100008	84/10/09	50-416 A	8301120497	8505300602	85/02/13	FOIA
8105110564	8505100500	84/09/26	50-341 E	8301130186	8505230001	84/10/02	FOIA
8105120513	8505100008	84/10/09	50-382 A	8301270522	8505280088	84/10/16	50-247 P
8105140126	8505100008	84/10/09	50-382 A	8301280408	8505200001	84/09/20	50-352 A
8105190011	8505100008	84/10/09	50-382 A	8301280409	8505200001	84/09/20	50-352 A
8106020030	8505100008	84/10/09	50-382 A	8302020179	8505280088	84/10/16	50-424 A
8108100507	8505100500	84/09/26	50-341 F	8302020220	8505230001	84/10/02	50-3 P
8108110150	8505240072	84/10/11	FOIA	8302020229	8505230001	84/10/02	50-3 P
8108110155	8505240072	84/10/11	FOIA	8302160001	8505200001	84/09/20	FOIA
8108110159	8505240072	84/10/11	FOIA	8302160027	8505100008	84/10/09	50-382 A
8108170432	8505100008	84/10/09	50-382 A	8302170122	8505280088	84/10/16	50-382 A
8108180185	8505100008	84/10/09	50-382 A	8302180514	8505100008	84/10/09	50-382 E
8108210160	8505100500	84/09/26	50-341 F	8302280233	8505230001	84/10/02	FOIA
8109040009	8505100008	84/10/09	50-382 A	8302280230	8505230001	84/10/02	FOIA
8109100050	8505100008	84/10/09	50-382 A	8302280244	8505230001	84/10/02	FOIA
8109160149	8505100500	84/09/26	50-341 F	8302280248	8505230001	84/10/02	FOIA
8109280106	8505100500	84/09/26	50-341 F	8303230321	8505080328	84/10/02	50-272 S
8110140479	8505300802	85/02/13	FOIA	8303240249	8505230001	84/10/02	FOIA
8110230045	8505280088	84/10/16	50-155 P	8304060541	8505100008	84/10/09	50-382 A
8110300023	8505280088	84/10/16	50-255 P	8304080408	8505230001	84/10/02	FOIA
8111020088	8505240072	84/10/11	FOIA	8304130523	8505200001	84/09/20	FOIA
8111020091	8505240072	84/10/11	FOIA	8304130525	8505100008	84/10/09	50-382 A
8111240158	8505100008	84/10/09	50-382 E	8304180769	8505230001	84/10/02	FOIA
8112010174	8505100008	84/10/09	50-382 A	8305000189	8505100474	84/12/04	50-601 A
8112170547	8505280088	84/10/16	50-155 P	8305160221	8505080242	84/12/04	50-250 P
8112210017	8505100008	84/10/09	50-382 A	8305280077	8505100008	84/10/09	50-382 E

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8305260251	8505200001	84/09/20	FOIA	8403280107	8505100006	84/10/09	50-382
8306150020	8505200001	84/09/20	FOIA	8403300215	8505280068	84/10/15	50-352
8308240360	8505280068	84/10/15	50-295	8404040285	8505160075	84/09/20	50-309
8307110765	8505300602	85/02/13	FOIA	8404050128	8505100006	84/10/09	50-382
8307110767	8505230001	84/10/02	FOIA	8404050416	8505300321	84/11/02	FOIA
8307140087	8505090329	84/10/02	50-386	8404100109	8505300321	84/11/02	FOIA
8307180444	8505230001	84/10/02	FOIA	8404100113	8505300321	84/11/02	FOIA
8307180445	8505230001	84/10/02	FOIA	8404110314	8505300602	85/02/13	FOIA
8307200057	8307200054	83/06/30	50-320	8404110486	8505100006	84/10/09	50-382
8307200061	8505090329	84/10/02	50-386	8404110522	8505280068	84/10/15	50-295
8307200433	8505100006	84/10/09	50-382	8404120045	8505160075	84/09/20	FOIA
8307200455	8505090329	84/10/02	50-386	8404120158	8504240202	85/04/22	50-445
8307260073	8505200001	84/09/20	FOIA	8404120382	8505100006	84/10/09	50-382
8308040128	8505200001	84/09/20	FOIA	8404130488	8505090242	84/12/04	FOIA
8308040575	8505200001	84/09/20	FOIA	8404200158	8505200001	84/09/20	FOIA
8308080152	8505100006	84/10/09	50-382	8404200358	8505200001	84/09/20	FOIA
8308080582	8505200001	84/09/20	FOIA	8404200375	8505170080	84/09/14	50-237
8308150066	8505280068	84/10/15	50-352	8404200380	8505170080	84/09/14	50-237
8308150070	8505280068	84/10/15	50-352	8404230386	8505310347	84/11/21	FOIA
8308150343	8505230001	84/10/02	50-3	8404240390	8505130178	84/10/30	50-416
8308150350	8505230001	84/10/02	50-3	8404260430	8505130178	84/10/30	50-206
8308180119	8505170080	84/09/14	FOIA	8404300352	8505200001	84/09/20	FOIA
8308180130	8505170080	84/09/14	FOIA	8404300359	8505200001	84/09/20	FOIA
8308180629	8505300143	85/03/01	FOIA	8404300374	8505160075	84/09/20	50-447
8308180633	8505300143	85/03/01	FOIA	8405020146	8505100212	84/11/13	50-416
8308190516	8505300602	85/02/13	FOIA	8405140068	8505100212	84/11/13	50-416
8308240849	8505200001	84/09/20	50-352	8405140272	8505210193	85/01/03	FOIA
8308310473	8505200001	84/09/20	FOIA	8405150072	8505310347	84/11/21	FOIA
8308130089	8505100006	84/10/09	50-382	8405150268	8505100112	84/11/21	FOIA
8308130363	8505200001	84/09/20	FOIA	8405160346	8505300143	85/03/01	FOIA
8309150465	8505300602	85/02/13	FOIA	8405160575	8505090329	84/10/02	50-247
8309150469	8505300602	85/02/13	FOIA	8405170317	8505130316	85/01/30	50-412
8309150475	8505300602	85/02/13	FOIA	8405170320	8505310347	84/11/21	FOIA
8309220280	8505280068	84/10/15	50-352	8405180090	850510264	85/01/10	FOIA
8309260346	8505200001	84/09/20	50-456	8405210388	8505130316	85/01/30	50-412
8309290501	8505100427	84/09/24	50-382	8405230009	8505280068	84/10/15	50-295
8309300069	8505100006	84/10/09	50-382	8405290008	8505200595	84/10/19	50-382
8309300075	8505100006	84/10/09	50-382	8405290184	8505100500	84/09/28	50-341
8309300322	8505230001	84/10/02	FOIA	8405310299	8505280068	84/10/15	50-423
8310050426	8505100006	84/10/09	50-382	8406010448	8505140161	84/10/28	FOIA
8310050428	8505100006	84/10/09	50-528	8406020307	8505100459	84/09/24	50-289
8310050434	8505100006	84/10/09	50-528	8406040101	8505170080	84/09/14	FOIA
8310050438	8505100006	84/10/09	50-382	8406060310	8505170080	84/09/14	FOIA
8310050441	8505100006	84/10/09	50-382	8406070379	8505160278	84/09/12	50-289
8310070130	8505150333	85/05/13	50-309	8406080318	8505280068	84/10/15	50-352
8310070132	8505150333	85/05/13	50-309	8406200520	8505200595	84/10/19	50-382
8310070135	8505150333	85/05/13	50-309	8406200527	8505200595	84/10/19	50-382
8310110473	8505280068	84/10/15	50-352	8406210107	8505170080	84/09/14	50-250
8310110477	8505280068	84/10/15	50-352	8406210111	8505170080	84/09/14	50-395
8310180063	8505280068	84/10/15	50-352	8406210113	8505170080	84/09/14	FOIA
8310200427	8505100474	84/12/04	50-601	8406230359	8505100397	84/10/15	FOIA
8311040072	8505230001	84/10/02	FOIA	8406280653	8505200595	84/10/19	50-445
8311080810	8505150333	85/05/13	50-309	8406280324	8505280068	84/10/15	50-443
8311140003	8505100006	84/10/09	50-382	8407020583	8505160075	84/09/20	50-416
8311140081	8505090329	84/10/07	50-289	8407030224	8505160075	84/09/20	50-416
8311210081	8505280068	84/10/15	50-423	8407050011	8505160075	84/09/20	50-416
8311220543	8505300602	85/02/13	FOIA	8407050154	8505170080	84/09/14	FOIA
8312090108	8505200001	84/09/20	FOIA	8407080357	8505130178	84/10/30	50-322
8312120007	8505280068	84/10/15	50-352	8407100084	8505170080	84/09/14	50-313
8312120078	8505300602	85/02/13	FOIA	8407120004	8505210193	85/01/03	FOIA
8312120082	8505300602	85/02/13	FOIA	8407230089	8505100445	84/12/18	50-275
8312120387	8505300602	85/02/13	FOIA	8407230091	8505100445	84/12/18	50-275
8312140010	8505090329	84/10/02	FOIA	8407230186	8505280068	84/10/15	50-443
8312200028	8505300602	85/02/13	FOIA	8407230363	8505160135	84/12/17	FOIA
8312230029	8505170080	84/09/14	FOIA	8407230369	8505160135	84/12/17	FOIA
8401090719	8505170080	84/09/14	50-10	8407260395	8505090329	84/10/02	50-348
84011110373	8505170080	84/09/14	FOIA	8407280398	8505200595	84/10/19	50-275
8401120136	8505100006	84/10/09	50-382	8407280454	8505300602	85/02/13	FOIA
8401170078	8505200001	84/09/20	FOIA	8407270440	8505170080	84/09/14	50-362
8401170232	8505090483	84/12/13	50-289	8408010360	8505210312	85/01/16	50-322
8401170468	8505230001	84/10/02	FOIA	8408060311	8505210312	85/01/16	50-322
8401200097	8505170080	84/09/14	FOIA	8408130148	8505200595	84/10/19	50-482
8401200240	8505100006	84/10/09	50-382	8408220510	8505100140	84/12/04	FOIA
8401200243	8505100006	84/10/09	50-382	8408220516	8505100140	84/12/04	FOIA
8401250206	8505300602	85/02/13	FOIA	8408230030	8505200595	84/10/19	50-289
8401260540	8505300602	85/02/13	FOIA	8408230315	8505160060	84/09/24	50-462
8401270279	8505090329	84/10/02	50-302	8408230324	8505160060	84/09/24	50-462
8402020014	8508090242	84/12/04	FOIA	8408230403	8408230402	84/08/21	50-445
8402060642	8505200001	84/09/20	FOIA	8408230404	8408230402	84/08/21	50-445
8402160551	8505100006	84/10/09	50-382	8408230405	8408230402	84/08/21	50-445
8402170129	8505130178	84/10/30	FOIA	8408230407	8408230402	84/08/21	50-445
8402170131	8505160075	84/09/20	50-416	8408230408	8408230402	84/08/21	50-445
8402210302	8505200001	84/09/20	FOIA	8408230410	8408230402	84/08/21	50-445
8402270333	8505300602	85/02/13	FOIA	8408230411	8408230402	84/08/21	50-445
8402280007	8505230001	84/10/02	FOIA	8408230413	8408230402	84/08/21	50-445
8403120190	8505100459	84/09/24	50-269	8408230414	8408230402	84/08/21	50-445
8403200308	8505150284	85/01/10	FOIA	8408230418	8408230402	84/08/21	50-445

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8408230447	8505160060	84/09/24	50 482 U	8505010241	8505010211	85/03/20	WASTE MGT
8408230452	8505160060	84/09/24	50 482 U	8505010244	8505010211	85/03/20	WASTE MGT
8408230490	8505280499	85/05/09	MISC	8505010281	8505010254	85/04/18	50 424
8408240014	8505100212	84/11/13	50-416 S	8505010287	8505010254	85/04/18	50 424
8408240156	8505160060	84/09/24	50-482 U	8505010330	8505200557	85/05/09	50 352
8408240162	8505160060	84/09/24	50-482 H	8505010342	8505010338	85/04/03	50-288
8409180210	8505300143	85/03/01	FOIA	8505010343	8505010337	85/04/10	50 344
8409180374	8505130316	85/01/30	50-412 E	8505010344	8505010340	85/04/24	50-334
8410160091	8505130316	85/01/30	50-412 E	8505010355	8505010347	85/04/29	50 459
8410180105	8505130316	85/01/30	FOIA	8505010369	8505010362	85/04/15	50-317
8411090032	8505100140	84/12/04	FOIA	8505010378	8505010372	85/04/26	50 382
8411030429	8505100140	84/12/04	FOIA	8505010388	8505010382	85/04/26	50 380
8411030436	8505100140	84/12/04	FOIA	8505010399	8505010390	85/04/24	71 9162
8411130694	8505130347	85/05/07	50-267 Q	8505010400	8505010397	85/04/25	50 271
8411140163	8411140158	84/11/06	50 445 A	8505010408	8505010397	85/04/25	50 271
8412060631	8505160276	84/09/12	50 299 P	8505010409	8505010397	85/04/24	50 213
8501170121	8505010393	85/04/12	50-219 Q	8505010413	8505010401	85/04/25	50 206
8501240205	8501240189	84/12/31	50-282 Q	8505010415	8505010403	85/04/15	50 277
8502050324	8502050318	85/01/28	71 304	8505010416	8505010387	85/04/24	50 213
8502050339	8502050332	85/01/28	71-6280	8505010418	8505010410	85/04/28	50 267
8502200319	8502200314	85/02/12	50 418 Q	8505010422	8505010416	85/04/24	71-9193
8502280294	8502280286	85/02/11	50 206 Q	8505010433	8505010429	85/04/26	50-287
8503010131	8503010128	85/02/26	CONTRACT	8505010437	8505010435	85/04/25	50-338
8503040384	8503040377	85/02/28	50 387 P	8505010439	8505010435	85/04/25	50-338
8503040389	8503040377	85/02/28	50-387 P	8505010444	8505010440	85/04/30	REGGD
8503050412	8503050408	85/03/01	PR	8505010451	8505010446	85/04/22	CONTRACT
8503070412	8503070407	85/02/28	PR	8505010457	8505010455	85/04/26	50 293
8503070415	8503070407	85/02/28	PR	8505010462	8505010455	85/04/25	50-293
8503070417	8503070407	85/02/28	PR	8505010472	8505010488	85/04/26	50-320
8503070603	8503070594	85/02/25	CONTRACT	8505010475	8505010468	85/04/26	50 320
8503110598	8505290328	85/05/08	50-458 A	8505010479	8505010468	85/04/26	50 320
8503140043	8503140039	85/02/21	50-412 Q	8505010483	8505010481	85/04/12	50 312
8503250083	8505090157	85/04/13	50-412 F	8505010491	8505010487	85/04/20	50 205
8503260410	8505010210	85/04/17	50-336 Q	8505010498	8505010494	85/04/28	50 247
8504020356	8505130347	85/05/07	50-287 Q	8505010507	8505010502	85/04/28	50 408
8504030096	8505290329	85/05/08	50-458 A	8505010509	8505010503	85/04/20	50 333
8504030428	8505010526	85/04/15	50-313 P	8505010511	8505010508	85/04/22	70 143
8504040071	8505020412	85/04/09	50 412 F	8505010514	8505010502	85/04/26	50 408
8504050206	8504050204	85/04/01	50-286 P	8505010516	8505010518	85/04/18	50 320
8504090432	8505020164	85/04/24	50-440 A	8505010522	8505010510	85/04/20	50 458
8504090434	8505020164	85/04/24	50 440 A	8505010528	8505010526	85/04/15	80 313
8504110301	8504110291	84/12/10	50 264 F	8505010532	8505010526	85/04/15	80 313
8504110394	8504110386	85/04/10	50 440 K	8505010573	8505010589	85/04/24	71-6771
8504110749	8505060241	85/04/28	NUREG	8505010575	8505010586	85/04/24	CONTRACT
8504150517	8505020520	85/04/23	50 283 P	8505010585	8505010583	85/04/17	50 289
8504160072	8504160060	85/03/22	50 335 Q	8505010591	8505010588	85/04/24	71 0081
8504160218	8504160212	85/04/03	71-534	8505010613	8505010610	85/04/24	71 0073
8504160627	8505100448	85/04/25	50 335 F	8505010617	8505010614	85/04/24	71-0160
8504190476	8505080284	85/04/20	MISC	8505010623	8505010622	85/04/24	71 6601
8504190487	8505100084	85/04/30	MISC	8505010629	8505010627	85/04/18	50 269
8504190488	8504190482	85/02/27	50-341 A	8505010633	8505010627	85/04/18	50 269
8504190515	8504190492	85/02/27	50-341 A	8505010644	8505070081	85/04/24	REGGD
8504220448	8505010129	85/04/19	50 277 F	8505010646	8505070081	85/04/24	REGGD
8504240027	8505220056	85/05/08	50 348 F	8505020003	8505020001	85/03/13	WASTE RES
8504240557	8505160418	85/05/13	50 483 Q	8505020005	8505020001	85/03/13	WASTE RES
8504240710	8505020510	85/04/22	50-416 F	8505020008	8505020007	85/04/24	71-0144
8504250285	8505130152	85/04/30	50-366 F	8505020010	8505020012	85/04/26	50 333
8504280003	8505280499	85/05/09	MISC	8505020017	8505020012	85/04/26	50 333
8504280007	8505160456	85/05/02	50 261 F	8505020023	8505020022	85/04/24	71-6744
8504300017	8504300015	85/04/11	71-540	8505020038	8505020033	85/04/09	WASTE MGT
8504300359	8505160043	85/05/07	50 458 A	8505020074	8505020004	85/04/10	50 295
8505010027	8505010023	85/04/15	50-312 P	8505020081	8505020077	85/04/24	TOPREP
8505010052	8505010049	85/04/22	70-888	8505020082	8505020079	85/04/29	50-390
8505010056	8505010049	85/04/22	70-888	8505020083	8505020070	85/04/24	TOPREP
8505010060	8505010054	85/04/16	70-754	8505020087	8505020070	85/04/20	50 390
8505010068	8505010058	85/04/11	50-528 Q	8505020088	8505020085	85/04/24	TOPREP
8505010103	8505010099	85/04/11	CONTRACT	8505020090	8505020088	85/04/24	71 6272
8505010104	8505010091	85/04/24	CONTRACT	8505020096	8505020084	85/04/24	71-8244
8505010109	8505010106	85/04/22	CONTRACT	8505020110	8505020116	85/04/10	WASTE MGT
8505010116	8505010113	85/04/22	CONTRACT	8505020121	8505020110	85/04/18	50 456
8505010153	8505010150	85/04/25	50-397 P	8505020128	8505020124	85/04/18	50-331
8505010158	8505010145	85/04/15	50-312 P	8505020135	8505020124	85/04/18	50-331
8505010163	8505010157	85/04/25	50-302 P	8505020143	8505020137	85/04/10	50-410
8505010164	8505010157	85/04/25	50-302 P	8505020146	8505020138	85/04/18	CONTRACT
8505010183	8505010181	85/04/17	CONTRACT	8505020155	8505020164	85/04/18	50-289
8505010203	8505030382	85/04/24	50-338 P	8505020158	8505020110	85/04/18	50 458
8505010206	8505010205	85/04/10	WASTE MGT	8505020183	8505020169	85/04/23	CONTRACT
8505010213	8505010210	85/04/17	50-338 Q	8505020188	8505020164	85/04/18	50-289
8505010216	8505010211	85/03/20	WASTE MGT	8505020171	8505020164	85/04/24	50-440
8505010218	8505010211	85/03/20	WASTE MGT	8505020178	8505020164	85/04/24	50-440
8505010221	8505010214	85/04/16	50-244 F	8505020187	8505020170	85/03/26	50 293
8505010222	8505010211	85/03/20	WASTE MGT	8505020189	8505020183	85/04/10	50-245
8505010227	8505010211	85/03/20	WASTE MGT	8505020192	8505020188	85/04/10	50-440
8505010230	8505010211	85/03/20	WASTE MGT	8505020197	8505020188	85/04/10	50 440
8505010236	8505010211	85/03/20	WASTE MGT	8505020235	8505020137	85/04/10	50 410
8505010237	8505010228	85/04/18	50 338 F	8505020248	8505020239	85/04/15	PROJ
8505010239	8505010211	85/03/20	WASTE MGT	8505020240	8505020237	85/04/20	50-461

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8505020251	8505020242	85/03/29	50-219 Q	8505030341	8505030330	85/04/26	50-325 P
8505020253	8505020246	85/04/17	71-373	8505030342	8505030337	85/04/23	50-286 P
8505020254	8505020239	85/04/15	PROJ	8505030345	8505030337	85/04/23	50-286 P
8505020262	8505020255	85/04/19	50-352 Q	8505030348	8504240510	85/04/22	50-445 A
8505020263	8505020242	85/03/29	50-219 Q	8505030349	8505030330	85/04/26	50-325 A
8505020265	8505020259	85/04/24	71-5026	8505030354	8504240510	85/04/22	50-445 A
8505020266	8505020260	85/03/22	WASTE MGT	8505030373	8505030366	85/04/24	50-213 F
8505020272	8505020268	85/04/24	71-6574	8505030403	8505030398	85/04/23	50-320 P
8505020279	8505020271	85/03/29	50-293 Q	8505030408	8505030389	85/04/26	50-87 Q
8505020289	8505020278	85/04/19	50-461 Q	8505030409	8505030407	85/04/29	50-395 P
8505020292	8505020282	85/04/19	50-29 Q	8505030422	8505030416	05/05/01	50-354 K
8505020293	8505020283	85/04/23	71-536	8505030424	8505030419	85/04/30	50-208 P
8505020297	8505020288	85/04/03	50-454 Q	8505030428	8505030410	85/04/29	50-409 Q
8505020304	8505020301	85/04/19	50-354 Q	8505030430	8505030419	85/04/30	50-206 P
8505020306	8505020294	85/01/15	WASTE MGT	8505030444	8505030436	85/04/30	40-2061
8505020308	8505020298	85/04/19	50-305 Q	8505030449	8505030446	85/04/29	50-263 P
8505020321	8505020313	85/03/19	50-244 Q	8505030454	8505030446	85/04/29	50-263 P
8505020331	8505020320	85/04/19	50-483 Q	8505030455	8505030443	85/04/29	TOPREP
8505020333	8505020322	85/04/19	50-354 Q	8505030463	8505030458	85/04/25	50-283 F
8505020336	8505020327	85/04/15	CONTRACT	8505030467	8504240188	85/04/23	50-445 A
8505020356	8505020354	85/04/25	50-354 A	8505030483	8505030474	85/04/25	50-282 F
8505020362	8505020112	85/03/04	71-510	8505030484	8505030481	85/04/29	50-334 Q
8505020367	8505020364	85/04/29	50-289 P	8505030507	8505030500	85/04/26	50-237 Q
8505020370	8505020363	85/04/26	50-309 P	8505030509	8505030506	85/03/19	WASTE MGT
8505020374	8505020368	85/04/11	50-296 F	8505030510	8505030503	85/04/26	50-263 P
8505020381	8505020343	85/04/29	50-272 F	8505030514	8505030503	85/04/26	50-263 P
8505020382	8505020377	85/04/12	50-296 F	8505030527	8505030522	85/05/01	50-289 Q
8505020384	8505020378	85/04/11	50-269 P	8505030533	8505030525	85/04/29	50-315 Q
8505020385	8505020377	85/04/12	50-296 P	8505030536	8505030525	85/04/29	50-315 Q
8505020387	8505020380	85/04/23	CONTRACT	8505030544	8505030535	85/04/29	50-338 Q
8505020388	8505020343	85/04/29	50-272 F	8505030546	8505030540	85/04/29	50-387 Q
8505020389	8505020343	85/04/29	50-272 F	8505030549	8505030540	85/04/29	50-387 Q
8505020396	8505020391	85/04/10	50-331 F	8505030553	8505030542	85/04/26	50-266 Q
8505020398	8505020392	85/03/20	WASTE MGT	8505030555	8505030540	85/04/29	50-387 Q
8505020402	8505020343	85/04/29	50-272 F	8505030558	8505030542	85/04/26	50-266 Q
8505020405	8505020398	85/04/25	70-1257	8505030563	8505030561	85/04/28	50-165 Q
8505020411	8505020401	85/03/08	50-244 Q	8505030568	8505030561	85/04/28	50-165 Q
8505020417	8505020413	85/04/24	GEN TEC I S	8505030580	8505030579	85/04/10	50-312 Q
8505020419	8505020410	85/04/29	70-27	8505030634	8505030584	85/04/08	WASTE MGT
8505020421	8505020418	85/04/24	COMMISSIO N	8505030638	8505030584	85/04/08	WASTE MGT
8505020423	8505020413	85/04/24	GEN TEC I S	8505030643	8505030594	85/04/08	WASTE MGT
8505020425	8505020422	85/04/29	50-413 S	8505030648	8505030594	85/04/08	WASTE MGT
8505020442	8505020439	85/04/30	50-498 A	8505030653	8505030594	85/04/08	WASTE MGT
8505020450	8505020447	85/04/29	50-327 Q	8505030661	8505030594	85/04/08	WASTE MGT
8505020455	8505020439	85/04/30	50-498 A	8505030687	8505030594	85/04/08	WASTE MGT
8505020473	8505020471	85/04/23	50-320 P	8505030691	8505030683	85/04/22	50-414 A
8505020475	8505020471	85/04/23	50-320 P	8505060014	8505060011	85/04/22	50-247 P
8505020476	8505020471	85/04/23	50-320 P	8505060019	8505060017	85/04/29	70-143
8505020478	8505020471	85/04/23	50-320 P	8505060021	8505060018	85/04/22	50-206 P
8505020479	8505020471	85/04/23	50-320 P	8505060022	8505060017	85/04/29	70-143
8505020493	8505020490	85/04/24	50-285 P	8505060025	8505060017	85/04/29	70-143
8505020494	8505020489	85/04/24	50-344 P	8505060026	8505060023	85/04/29	50-272 R
8505020498	8505020488	85/04/24	50-344 P	8505060027	8505060024	85/04/22	50-387 Q
8505020505	8505020503	85/04/24	50-309 P	8505060038	8505060031	85/04/15	50-275 Q
8505020542	8505020537	85/04/15	50-400 Q	8505060040	8505060038	85/05/01	50-302 P
8505020555	8505020547	85/04/17	CONTRACT	8505060050	8505060048	85/03/19	WASTE MGT
8505020562	8505020559	85/04/23	50-414 A	8505060053	8505060049	85/04/16	PR
8505020588	8505170285	85/04/26	50-323 P	8505060054	8505060051	85/04/04	WASTE MGT
8505020592	8505020553	85/04/23	71-122 Q	8505060056	8505060049	85/04/16	PR
8505020610	8505020604	85/04/18	50-237 Q	8505060062	8505060049	85/04/16	PR
8505020611	8505020609	85/04/24	71-5795	8505060063	8505060049	85/04/15	PR
8505020614	8505020609	85/04/24	71-5795	8505060064	8505060061	85/04/22	PR
8505020618	8505020604	85/04/18	50-237 Q	8505060066	8505060049	85/04/15	50-309 Q
8505020653	8505020652	85/04/18	TOPREP	8505060069	8505060049	85/04/15	PR
8505030011	8505030009	85/04/02	50-387 Q	8505060077	8504240202	85/04/22	50-445 A
8505030030	8505030025	85/04/15	50-312 Q	8505060080	8504240202	85/04/22	50-445 T
8505030040	8505030037	85/03/19	WASTE MGT	8505060084	8504240202	85/04/22	50-445 T
8505030050	8505030045	85/04/18	70-371 Q	8505060087	8504240202	85/04/22	50-445 T
8505030077	8505030071	85/04/22	50-334 Q	8505060092	8504240202	85/04/22	50-445 T
8505030098	8505030095	85/04/15	50-344 Q	8505060106	8505060103	85/04/19	WASTE MGT
8505030100	8505030094	85/04/04	50-322 Q	8505060114	8505060107	85/04/23	WASTE MGT
8505030159	8505030149	85/04/18	50-412 Q	8505060125	8505060121	85/04/30	50-326 P
8505030182	8505030169	85/04/19	50-289 Q	8505060127	8505060119	85/04/18	WASTE RES
8505030189	8505030175	85/04/17	50-322 Q	8505060129	8505060120	85/04/22	50-259 P
8505030191	8505030166	85/04/26	50-455 Q	8505060143	8505060139	85/04/22	50-293 P
8505030194	8505030186	85/04/26	50-455 Q	8505060144	8505060138	85/05/01	50-155 P
8505030209	8505030188	85/04/19	50-282 P	8505060147	8505060139	85/04/22	50-293 P
8505030213	8505030204	85/04/26	50-316 P	8505060149	8505060138	85/05/01	50-155 P
8505030231	8505030215	85/04/22	50-251 P	8505060166	8505060183	85/04/25	50-445 P
8505030243	8505030236	85/04/30	50-263 Q	8505060196	8505060193	85/04/29	50-208 P
8505030246	8505030237	85/04/26	50-409 Q	8505060200	8505060198	85/04/30	50-261 P
8505030258	8505030236	85/04/30	50-283 Q	8505060215	8505060205	85/04/22	50-286 P
8505030278	8505030268	85/05/01	50-338 F	8505060217	8505060213	85/04/29	50-286 P
8505030311	8505030305	85/05/01	QA999	8505060221	8505060213	85/04/29	50-286 P
8505030312	8505030301	85/04/29	50-255 P	8505060222	8505060205	85/04/22	50-3 P
8505030315	8505030305	85/05/01	QA999	8505060244	8505060238	85/05/01	50-483 Q
8505030322	8505030305	85/05/01	QA999	8505060268	8505060262	85/04/30	50-247 Q

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY		
8505080267	8505060258	85/04/16	50 322 Q	8505070332	8505070327	85/05/02	50-456	G	
8505080271	8505060262	85/04/30	50 247	8505070337	8505070331	85/05/03	40 339Z		
8505060283	8505060274	85/04/30	50 322 P	8505070340	8505070335	85/04/30	50-400	R	Q
8505060306	8505060300	85/04/18	50-134	8505070344	8505070342	85/05/01	50 287	Q	
8505080321	8505060310	85/05/02	50-458	8505070347	8505070343	85/05/02	50 400	Q	
8505080323	8505060287	85/04/18	50-57 Q	8505070354	8505070349	85/04/29	PR		
8505080330	8505060325	85/04/19	WASTE MGT	8505070355	8505070351	85/05/03	50 602	A	
8505080333	8505060329	85/05/02	50 488 K	8505070366	8505070360	85/05/01	50-461	Q	
8505080336	8505060320	85/05/03	QA999	8505070387	8505070381	85/05/02	50-338	P	
8505080337	8505060331	85/04/29	71-5814	8505070389	8505070384	85/04/30	50-338	P	
8505060338	8505060312	85/04/22	50 346 P	8505070372	8505070364	85/04/30	50-338	P	
8505060348	8505060333	85/04/25	50-461 S	8505070379	8505070373	85/05/02	50-338	P	
8505060356	8505060354	85/04/30	50-322 Q	8505070391	8505070373	85/05/02	50-338	P	
8505060357	8505060352	85/04/15	50 313 Q	8505070382	8505070378	85/01/22	PRM		
8505060360	8505060355	85/04/30	50 237 Q	8505070384	8505070373	85/05/02	50-338	P	
8505060370	8505060365	85/04/29	71-5875	8505070369	8505070385	85/05/02	50-344	P	
8505060379	8505060373	85/05/01	50 440 Q	8505070390	8505070386	85/05/01	50-440	Q	
8505060385	8505060384	85/04/26	50 298 P	8505070391	8505070385	85/05/02	50-344	P	
8505060387	8505060383	85/05/01	50-277 Q	8505070395	8505070394	85/05/02	50-333	P	
8505060390	8505060386	85/05/03	QA999	8505070403	8505070401	85/05/01	50-237	F	
8505060392	8505060386	85/05/03	QA999	8505070406	8505070401	85/05/01	50-237	F	
8505060395	8505060393	85/05/01	50-410 K	8505070437	8505070432	85/04/23	50-272	Q	
8505060403	8505060402	85/04/15	50-369 H	8505070441	8505070438	85/04/25	50-410	Q	
8505060429	8505060427	85/03/29	WASTE MGT	8505070442	8505070438	85/04/25	50-410	Q	
8505060436	8505060433	85/04/25	WASTE MGT	8505070451	8505070443	85/04/24	50-266	Q	
8505060438	8505060434	85/04/22	50 296 P	8505070482	8505070479	85/04/25	50-255	Q	
8505060451	8505060446	85/03/28	50 390 Q	8505070487	8505070479	85/04/25	50-255	Q	
8505060453	8505060449	85/04/11	WASTE RES	8505070504	8505070499	85/04/29	50-483	Q	
8505060460	8505060454	85/04/19	60 206 Q	8505070508	8505070499	85/04/29	50-483	Q	
8505060463	8505060461	85/04/30	71-5450	8505070521	8505070514	85/04/30	50-327	P	
8505060471	8505060465	85/04/22	50 250 P	8505070556	8505070551	85/04/24	50-352	R	
8505060473	8505060468	85/04/25	71-6406	8505070561	8505070559	85/05/06	50-289	Q	
8505060476	8505060465	85/04/22	60 250 P	8505070563	8505070558	85/04/15	50-381	Q	
8505060537	8505060530	85/04/29	50 338 F	8505070584	8505070559	85/05/06	50-289	G	
8505060547	8505060544	85/04/18	50-269 P	8505080006	8505080004	85/05/01	70-143		
8505080550	8505060549	85/04/25	WASTE MGT	8505080007	8505080006	85/04/30	50-395	P	
8505080552	8505060549	85/04/25	WASTE MGT	8505080008	8505080006	85/04/30	50-395	P	
8505080560	8505060558	85/04/19	60-277 Q	8505080012	8505080009	85/04/29	50-483	P	
8505070012	8505070004	85/04/18	50-312 Q	8505080015	8505080009	85/04/29	50-483	P	
8505070017	8505070004	85/04/18	50-312 Q	8505080017	8505080011	85/04/01	40-6659		
8505070065	8505070059	85/05/02	50-481 Q	8505080024	8505080020	85/04/29	50-237	Q	
8505070066	8505070062	85/04/26	50-366 P	8505080032	8505080020	85/04/29	50 237	Q	
8505070074	8505070069	85/04/30	50-368 P	8505080049	8505080041	85/05/01	70-734		
8505070077	8505070069	85/04/30	50-368 P	8505080063	8505080060	85/04/29	50-219	P	
8505070084	8505070078	85/04/24	50-334 P	8505080066	8505080060	85/04/29	50 219	P	
8505070088	8505070079	85/04/24	50-334 P	8505080072	8505080069	85/04/24	50 271	F	
8505070108	8505070100	85/05/01	70-734	8505080091	8505080086	85/05/03	PR		
8505070108	8505070089	85/05/01	50-289 P	8505080100	8505080097	85/05/03	50-498	K	
8505070119	8505070109	85/04/30	CONTRACT	8505080144	8505080138	85/04/16	50-344	Q	
8505070126	8505070123	85/05/02	CONTRACT	8505080148	8505080141	85/05/01	50-331	Q	
8505070131	8505070127	85/04/30	50-255 P	8505080182	8505080159	85/04/25	50-368	P	
8505070136	8505070127	85/04/30	50 255 P	8505080177	8505080175	85/04/29	50-308	P	
8505070140	8505070133	85/04/24	50 289 P	8505080190	8505080175	85/04/29	50-308	P	
8505070144	8505070133	85/04/24	50-289 P	8505080195	8505080175	85/04/29	50-308	P	
8505070154	8505070145	85/04/30	50-390 A	8505080198	8505080181	85/04/29	50-423	K	
8505070165	8505070149	85/04/30	50-440 F	8505080189	8505080174	85/04/29	50-373	P	
8505070175	8505070169	85/04/28	50 423 Q	8505080196	8505080174	85/04/29	50 373	P	
8505070178	8505070174	85/05/02	50-186	8505080199	8505080184	85/03/28	CONTRACT		
8505070189	8505070185	85/05/02	TOPREP	8505080209	8505080201	85/05/07	50-322	G	
8505070194	8505070181	85/05/01	60-320 P						
8505070208	8505070202	85/04/25	50-311 Q	8505080218	8505080201	85/05/07	50 322	G	
8505070215	8505070209	85/04/24	50-312 P	8505080231	8505080224	85/04/16	CONTRACT		
8505070216	8505070210	85/05/01	60 528 Q	8505080245	8505080239	85/04/26	50 323	E	
8505070218	8505070202	85/04/25	50-311 Q	8505080266	8505080218	85/05/02	CONTRACT		
8505070229	8505070224	85/04/15	50-312 P	8505080273	8505080259	85/04/19	50-458	F	
8505070232	8505070227	85/04/25	50-354 Q	8505080285	8505080207	85/04/30	60-373	P	
8505070238	8505070227	85/04/25	50-354 Q	8505080286	8505080281	85/04/10	71-6208		
8505070240	8505070235	85/04/25	60 339 P	8505080296	8505080281	85/05/02	50-281	P	
8505070245	8505070241	85/04/25	50-382 P	8505080299	8505080207	85/04/30	50-373	P	
8505070246	8505070235	85/04/25	60 339 P	8505080315	8505080312	85/04/17	50-275	Q	
8505070254	8505070250	85/05/03	50-322 G	8505080357	8505080353	85/04/29	50-416	P	
8505070256	8505070250	85/05/03	50-322 G	8505080368	8505080363	85/04/25	50-10	Q	
8505070272	8505070283	85/05/01	50-346 Q	8505080367	8505080365	85/04/05	CONTRACT		
8505070273	8505070288	85/04/25	50-354 Q	8505080386	8505080392	85/04/29	60-440	F	
8505070275	8505070287	85/05/01	50-440 F	8505080426	8505080421	85/04/24	50-313	P	
8505070277	8505070268	85/04/25	50-354 Q	8505080463	8505080436	85/04/11	CONTRACT		
8505070278	8505070274	85/05/03	50-331 Q	8505080472	8505080068	85/04/29	CONTRACT		
8505070284	8505070274	85/05/03	50-331 Q	8505080474	8505080473	85/03/22	71-533		
8505070285	8505070280	85/04/30	50-255 P	8505080507	8505080505	85/04/26	50-282	Q	
8505070290	8505070280	85/04/30	50-255 P	8505080510	8505080505	85/04/26	50-282	Q	
8505070294	8505070289	85/05/02	50-458 Q	8505080514	8505080513	85/04/09	71 8151		
8505070296	8505070291	85/04/28	50-298 P	8505080525	8505080516	85/04/26	50 387	R	
8505070299	8505070295	85/04/25	50-443 Q	8505080530	8505080523	85/04/17	70 2948		
8505070304	8505070285	85/04/25	50-443 Q	8505080532	8505080516	85/04/26	50-282	R	
8505070307	8505070302	85/05/03	50-333 P	8505080537	8505080535	85/04/25	50 312	P	
8505070309	8505070306	85/05/02	50-333 Q	8505090022	8505090018	85/04/25	50 305	Q	
8505070324	8505070301	85/02/07	50-413 P	8505090025	8505090018	85/04/25	50-305	Q	

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY		
8505090037	8505090035	85/04/19	50 346 Q	8505090376	8505090372	85/05/03	50-293	Q	P
8505090039	8505090033	85/04/26	50-317 P	8505090377	8505090365	85/05/06	50-416	P	P
8505090042	8505090035	85/04/19	50-346 Q	8505090378	8505090329	84/10/02	50-272		
8505090048	8505090045	85/04/29	50-331 P	8505090379	8505090242	84/12/04	FOIA		
8505090049	8505090043	85/05/03	50 123 Q	8505090381	8505090121	84/09/24	FOIA		
8505090081	8505090077	85/05/02	50 498 Q	8505090385	8505090242	84/12/04	50-334	P	
8505090084	8505090088	84/12/12	FOIA	8505090386	8505090121	84/09/24	FOIA		
8505090102	8505090086	84/12/12	FOIA	8505090380	8505090329	84/10/02	50-272	P	P
8505090108	8505090088	84/12/12	FOIA	8505090391	8505090242	84/12/04	50-334	P	P
8505090115	8505090086	84/12/12	FOIA	8505090396	8505090121	84/09/24	50-276	P	
8505090120	8505090086	84/12/12	FOIA	8505090397	8505090389	85/04/24	50-352	R	P
8505090124	8505090116	85/05/02	50 320 P	8505090399	8505090242	84/12/04	50-250	P	P
8505090126	8505090086	84/12/12	FOIA	8505090403	8505090242	84/12/04	50-250	P	P
8505090130	8505090086	84/12/12	FOIA	8505090407	8505090400	85/05/06	50-324	P	P
8505090135	8505090121	84/09/24	FOIA	8505090409	8505090329	84/10/02	50-272	Q	
8505090138	8505090133	85/04/29	50-220 P	8505090414	8505090329	84/10/02	50-272	P	P
8505090139	8505090086	84/12/12	FOIA	8505090418	8505090329	84/10/02	50-272	P	P
8505090144	8505090121	84/09/24	FOIA	8505090423	8505090329	84/10/02	50-272	P	P
8505090145	8505090086	84/12/12	FOIA	8505090427	8505090329	84/10/02	50 272	Q	S
8505090153	8505090086	84/12/12	FOIA	8505090433	8505090329	84/10/02	50 219		
8505090154	8505090151	85/04/25	NUREG	8505090440	8505090329	84/10/02	50 277	S	S
8505090155	8505090121	84/09/24	FOIA	8505090444	8505090329	84/10/02	50 277	S	S
8505090160	8505090151	85/04/25	NUREG	8505090450	8505090329	84/10/02	50 387	S	S
8505090162	8505090121	84/09/24	FOIA	8505090457	8505090329	84/10/02	50 387	S	S
8505090164	8505090151	85/04/25	NUREG	8505090459	8505090329	84/10/02	50-299	Q	
8505090187	8505090121	84/09/24	FOIA	8505090460	8505090329	84/10/02	50-299	S	P
8505090190	8505090121	84/09/24	FOIA	8505090470	8505090329	84/10/02	50-269	P	S
8505090201	8505090121	84/09/24	FOIA	8505090472	8505090466	85/04/26	CONTRACT		
8505090211	8505090121	84/09/24	FOIA	8505090474	8505090329	84/10/02	50-269	P	S
8505090217	8505090121	84/09/24	FOIA	8505090475	8505090329	84/10/02	50-269		
8505090221	8505090215	85/04/24	50-334 P	8505090478	8505090329	84/10/02	50 366	S	
8505090223	8505090121	84/09/24	FOIA	8505090480	8505090479	84/11/27	FOIA		
8505090232	8505090121	84/09/24	50-275 P	8505090482	8505090329	84/10/02	50 366	E	E
8505090234	8505090229	85/05/06	50-312 P	8505090484	8505090329	84/10/02	50 366	E	E
8505090236	8505090233	85/04/29	50 298 P	8505090485	8505090329	84/10/02	50-366		
8505090238	8505090230	84/12/11	50 323 Q	8505090486	8505090483	84/12/13	FOIA		
8505090239	8505090121	84/09/24	FOIA	8505090489	8505090483	84/12/13	FOIA		
8505090245	8505090230	84/12/11	50-275 Q	8505090493	8505090482	84/11/13	50-322	A	P
8505090246	8505090121	84/09/24	FOIA	8505090514	8505090511	85/04/30	50-367	P	P
8505090250	8505090249	85/05/02	50-282 Q	8505090519	8505090511	85/04/30	50-367		
8505090251	8505090121	84/09/24	FOIA	8505090539	8505090535	85/05/01	CONTRACT		
8505090255	8505090230	84/12/11	50 275 P	8505090548	8505090544	85/04/01	CONTRACT		
8505090256	8505090249	85/05/02	50 282 Q	8505090555	8505090544	84/12/28	50-320	Q	P
8505090257	8505090121	84/09/24	FOIA	8505090571	8505090565	84/11/19	50 280	P	P
8505090259	8505090254	85/05/03	50 454 Q	8505090577	8505090565	84/11/19	50 280		
8505090266	8505090254	85/05/03	50 454 Q	8505090582	8505090564	85/04/18	50-275	Q	
8505090287	8505090121	84/09/24	FOIA	8505090583	8505090565	84/11/19	FOIA		
8505090270	8505090242	84/12/04	FOIA	8505090589	8505090565	84/11/19	50-295	P	
8505090277	8505090121	84/09/24	FOIA	8505090594	8505090565	84/11/19	FOIA		
8505090278	8505090242	84/12/04	FOIA	8505090600	8505090565	84/11/19	50 423	A	
8505090283	8505090121	84/09/24	FOIA	8505090601	8505090587	85/04/24	50-275	Q	
8505090286	8505090271	84/11/28	FOIA	8505090602	8505090598	85/05/08	50 322	G	
8505090290	8505090121	84/09/24	FOIA	8505090603	8505090565	84/11/19	FOIA		
8505090295	8505090287	85/04/16	WASTE RES	8505090606	8505090565	84/11/19	FOIA		
8505090296	8505090121	84/09/24	FOIA	8505090622	8505090621	85/04/29	50 488	Q	
8505090298	8505090271	84/11/28	FOIA	8505090624	8505090621	85/04/29	50 488	Q	
8505090301	8505090271	84/11/28	FOIA	8505100005	8505100003	85/04/29	CONTRACT		
8505090302	8505090121	84/09/24	FOIA	8505100010	8505100008	85/04/30	CONTRACT		
8505090303	8505090242	84/12/04	FOIA	8505100014	8505100013	85/04/11	CONTRACT		
8505090305	8505090271	84/11/28	FOIA	8505100058	8505100047	85/04/10	CONTRACT		
8505090306	8505090121	84/09/24	FOIA	8505100083	8505070401	85/05/01	50-237	F	F
8505090312	8505090271	84/11/28	50-259 P	8505100101	8505100086	85/05/03	50-424	F	F
8505090314	8505090121	84/09/24	FOIA	8505100104	8505100086	85/05/03	50 424	F	F
8505090315	8505090308	85/04/26	50-246 F	8505100110	8505100086	85/05/03	50-424	F	F
8505090319	8505090121	84/09/24	FOIA	8505100116	8505100112	84/11/21	FOIA		
8505090324	8505090242	84/12/04	FOIA	8505100120	8505100112	84/11/21	FOIA		
8505090326	8505090121	84/09/24	FOIA	8505100123	8505100119	85/05/01	50-373	P	
8505090328	8505090317	85/05/03	50-192 P	8505100128	8505100112	84/11/21	FOIA		
8505090330	8505090121	84/09/24	FOIA	8505100127	8505100124	85/05/07	50-341	E	
8505090337	8505090121	84/09/24	FOIA	8505100130	8505100112	84/11/21	FOIA		
8505090338	8505090242	84/12/04	50-275 F	8505100136	8505100112	84/11/21	FOIA		
8505090340	8505090334	85/04/22	50-313 S	8505100142	8505100112	84/11/21	FOIA		
8505090343	8505090335	85/05/07	50-409 P	8505100146	8505100144	85/04/26	50 312	P	
8505090344	8505090121	84/09/24	FOIA	8505100158	8505100140	84/12/04	FOIA		
8505090347	8505090242	84/12/04	50-275 F	8505100159	8505100153	85/05/07	50 2	Q	
8505090353	8505090329	84/10/02	50-272 S	8505100164	8505100140	84/12/04	FOIA		
8505090354	8505090121	84/09/24	FOIA	8505100166	8505100161	85/05/03	50 315	Q	
8505090356	8505090242	84/12/04	50-275 F	8505100170	8505100140	84/12/04	FOIA		
8505090357	8505090121	84/09/24	FOIA	8505100174	8505100171	85/05/08	50-409	P	
8505090359	8505090329	84/10/02	50-272 S	8505100175	8505100173	85/05/03	50-331	Q	
8505090362	8505090242	84/12/04	FOIA	8505100186	8505100112	84/11/21	FOIA		
8505090366	8505090121	84/09/24	FOIA	8505100195	8505100112	84/11/21	FOIA		
8505090367	8505090329	84/10/02	50-272 P	8505100188	8505100186	85/05/06	50-440	Q	
8505090370	8505090242	84/12/04	FOIA	8505100203	8505100112	84/11/21	FOIA		
8505090371	8505090365	85/05/06	50-416 P	8505100217	8505100216	85/05/08	QA999		
8505090373	8505090121	84/09/24	FOIA	8505100224	8505100112	84/11/21	FOIA		
8505090375	8505090365	85/05/06	50-416 P	8505100225	8505100222	85/05/03	50-336	Q	

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8505100230	8505100222	85/05/03	50-338 Q	8505130082	8505130073	85/05/01	70 143
8505100231	8505100112	84/11/21	FOIA	8505130093	8505130090	85/03/19	71-532
8505100244	8505100112	84/11/21	FOIA	8505130101	8505130095	85/05/01	CONTRACT
8505100251	8505100112	84/11/21	FOIA	8505130117	8505130114	85/05/07	XPORTLIC
8505100255	8505100249	85/05/07	50-389 F	8505130120	8505130112	85/05/01	CONTRACT
8505100258	8505100112	84/11/21	FOIA	8505130131	8505130123	85/04/17	CONTRACT
8505100267	8505100112	84/11/21	FOIA	8505130144	8505130135	84/11/05	50-392 A
8505100269	8505100285	85/05/07	50-482 Q	8505130149	8505130135	84/11/05	FOIA
8505100270	8505100281	85/05/03	50 317 Q	8505130153	8505130151	85/05/07	50-322 Q
8505100272	8505100112	84/11/21	FOIA	8505130157	8505130135	84/11/05	50-392 A
8505100276	8505100212	84/11/13	FOIA	8505130158	8505130151	85/05/07	50 322 Q
8505100282	8505100112	84/11/21	FOIA	8505130161	8505130135	84/11/05	50-382 A
8505100285	8505100212	84/11/13	50 418 S	8505130168	8505130164	85/05/01	CONTRACT
8505100288	8505100286	85/05/07	50 482 P	8505130171	8505130135	84/11/05	50-382 A
8505100290	8505100284	85/04/26	50-458 Q	8505130181	8505130167	85/05/03	50-247 P
8505100291	8505100112	84/11/21	FOIA	8505130182	8505130177	85/05/06	50-247 Q
8505100294	8505100287	85/04/29	50-335 P	8505130184	8505130135	84/11/05	FOIA
8505100299	8505100212	84/11/13	FOIA	8505130187	8505130172	85/05/09	50-445 G
8505100300	8505100112	84/11/21	FOIA	8505130189	8505130135	84/11/05	FOIA
8505100301	8505100297	85/05/08	50-443 A	8505130182	8505130135	84/11/05	FOIA
8505100305	8505100212	84/11/13	50-416 P	8505130187	8505130135	84/11/05	50-382 A
8505100306	8505100112	84/11/21	FOIA	8505130201	8505130184	85/04/30	50-382 R
8505100307	8505100304	85/05/06	50-412 A	8505130203	8505130135	84/11/05	50-382 A
8505100308	8505100302	85/04/28	50-458 Q	8505130204	8505130135	84/11/05	50-382 A
8505100310	8505100293	85/05/09	50-206 P	8505130206	8505130135	84/11/05	50-382 A
8505100312	8505100212	84/11/13	50-416 P	8505130211	8505130206	85/05/08	50-286 Q
8505100316	8505100112	84/11/21	FOIA	8505130214	8505130178	84/10/30	50-416 S
8505100320	8505100112	84/11/21	FOIA	8505130218	8505130135	84/11/05	50-382 A
8505100321	8505100318	85/05/07	50-418 F	8505130221	8505130178	84/10/30	FOIA
8505100322	8505100212	84/11/13	50-418 P	8505130224	8505130135	84/11/05	50-382 A
8505100327	8505100316	85/05/07	50-416 F	8505130228	8505130178	84/10/30	FOIA
8505100329	8505100212	84/11/13	50-416 P	8505130227	8505130194	85/04/30	50-387 R
8505100334	8505100112	84/11/21	FOIA	8505130230	8505130219	85/05/07	50-317 Q
8505100336	8505100330	85/05/08	50-381 P	8505130231	8505130135	84/11/05	50-382 A
8505100337	8505100212	84/11/13	50-416 P	8505130242	8505130237	85/05/09	50-381 A
8505100338	8505100112	84/11/21	FOIA	8505130246	8505130135	84/11/05	50-382 A
8505100352	8505100212	84/11/13	50-416 P	8505130250	8505130135	84/11/05	50-382 A
8505100354	8505100212	84/11/13	50-416 P	8505130259	8505130135	84/11/05	FOIA
8505100359	8505100212	84/11/13	50-416 P	8505130262	8505130178	84/10/30	FOIA
8505100361	8505100360	85/04/12	50-412 A	8505130264	8505130135	84/11/05	50-382 A
8505100366	8505100365	85/03/08	50-277 Q	8505130266	8505130178	84/10/30	FOIA
8505100374	8505100373	85/04/25	50-2 F	8505130268	8505130135	84/11/05	FOIA
8505100375	8505100373	85/04/25	50-2 F	8505130269	8505130267	85/05/02	50-272 Q
8505100376	8505100370	85/04/08	71-538 Q	8505130271	8505130135	84/11/05	50-382 A
8505100378	8505100377	85/05/06	50-305 Q	8505130273	8505130267	85/05/02	50-272 Q
8505100383	8505100381	85/05/02	50-271 Q	8505130276	8505130135	84/11/05	FOIA
8505100385	8505100370	85/04/08	71-538 Q	8505130281	8505130278	85/05/06	50-390 F
8505100390	8505100212	84/11/13	50-416 P	8505130290	8505130287	85/05/03	50-443 Q
8505100392	8505100212	84/11/13	50-418 P	8505130292	8505100112	84/11/21	FOIA
8505100395	8505100212	84/11/13	50-418 P	8505130293	8505130287	85/05/03	50-443 Q
8505100400	8505100397	84/10/15	FOIA	8505130301	8505130296	85/05/08	50-266 Q
8505100402	8505100212	84/11/13	50-416 S	8505130304	8505130284	85/05/09	50-338 G
8505100403	8505100397	84/10/16	FOIA	8505130306	8505100445	84/12/18	50-275 U
8505100404	8505100401	85/04/24	50-282 F	8505130311	8505130294	85/05/09	50-338 G
8505100405	8505100397	84/10/15	FOIA	8505130318	8505130309	85/05/06	50-320 Q
8505100408	8505100398	85/05/06	50-324 P	8505130320	8505130313	85/05/02	50-271 Q
8505100409	8505100397	84/10/15	FOIA	8505130325	8505130309	85/05/06	50-320 Q
8505100410	8505100397	84/10/15	FOIA	8505130326	8505130316	85/01/30	50-412 E
8505100411	8505100406	85/04/30	50-496 A	8505130330	8505130324	85/05/02	70-135 Q
8505100414	8505100397	84/10/15	FOIA	8505130335	8505130331	85/05/06	50-289 Q
8505100416	8505100397	84/10/15	FOIA	8505130338	8505130336	85/05/02	70-820 Q
8505100418	8505100412	85/05/07	50-219 Q	8505130341	8505130336	85/05/02	70-820 Q
8505100426	8505100424	84/11/30	FOIA	8505130342	8505130334	85/05/07	CONTRACT
8505100430	8505100424	84/11/30	FOIA	8505130348	8505130345	85/05/07	50-29 P
8505100431	8505100424	84/11/30	FOIA	8505130349	8505130344	85/05/02	50-245 Q
8505100432	8505100424	84/11/30	FOIA	8505130351	8505130340	85/05/07	50-458 F
8505100435	8505100424	84/11/30	FOIA	8505130353	8505130347	85/05/07	50-267 F
8505100439	8505100424	84/11/30	FOIA	8505130358	8505130354	85/05/07	60-423 F
8505100449	8505100445	84/12/18	50-275 U	8505130360	8505130356	85/05/08	50-237 P
8505100460	8505100452	85/02/06	FOIA	8505130367	8505130364	85/05/08	50-327 P
8505100463	8505100452	85/02/06	FOIA	8505130385	8505130379	85/05/06	50-423 C
8505100466	8505100452	85/02/06	FOIA	8505130389	8505130379	85/05/06	50-423 C
8505100469	8505100452	85/02/06	50-358 A	8505130390	8505130388	85/05/09	50-206 F
8505100475	8505100452	85/02/06	50-358 A	8505130392	8505130387	85/05/06	50-269 F
8505100498	8505100492	85/01/17	50-413 P	8505130393	8505130388	85/05/09	50-206 F
8505100503	8505100502	85/04/30	50-312 F	8505130397	8505130394	85/05/08	50-331 C
8505100504	8505100502	85/04/30	50-312 F	8505130400	8505130396	85/05/07	50-206 C
8505100507	8505100506	85/05/02	70-1151 E	8505130401	8505130391	85/05/07	50-206 C
8505100513	8505100500	84/09/26	60-341 E	8505130402	8505130394	85/05/08	50-331 G
8505100517	8505100500	84/09/26	60-341 F	8505130404	8505130294	85/05/09	50-338 G
8505130010	8505150007	85/05/02	50-352 Q	8505130408	8505130403	85/05/07	50-458 Q
8505130011	8505130008	85/05/06	MISC	8505130409	8505130294	85/05/09	50-338 G
8505130057	8505130051	85/05/03	60-286 P	8505130411	8505130406	85/05/06	50-220 P
8505130067	8505130062	85/05/07	CONTRACT	8505130412	8505130407	85/04/29	50-329 H
8505130069	8505130066	85/05/07	50-285 F	8505130413	8505130294	85/05/09	50-338 G
8505130076	8505130072	85/05/09	50-440 G	8505130418	8505130294	85/05/09	50-338 G
8505130080	8505130076	85/05/01	CONTRACT	8505130424	8505130421	85/05/08	50-282 Q

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8505130426	8505130423	85/05/08	50 315 Q	8505140360	8505140338	85/05/09	50-333 Q
8505130432	8505130427	85/05/07	70-1143	8505140361	8505140352	85/05/08	50-237 Q
8505130438	8505130436	85/05/07	50-287 Q	8505140382	8505140235	84/12/14	FOIA
8505130441	8505130439	85/05/08	50-354 A	8505140384	8505140181	84/10/29	FOIA
8505130444	8505130431	85/05/07	50-454 P	8505140385	8505140235	84/12/14	FOIA
8505130445	8505130443	85/05/08	50-458 Q	8505140388	8505140181	84/10/29	FOIA
8505130446	8505130431	85/05/07	50-454 P	8505140371	8505140235	84/12/14	FOIA
8505130448	8505130443	85/05/08	50-458 Q	8505140374	8505140181	84/10/29	FOIA
8505130452	8505130431	85/05/07	50-454 P	8505140377	8505140235	84/12/14	FOIA
8505130455	8505130454	85/05/08	50-461 Q	8505140378	8505140372	85/05/07	50-250 Q
8505130456	8505130431	85/05/07	50-454 P	8505140379	8505140181	84/10/29	FOIA
8505130468	8505130465	85/01/29	50-277 P	8505140382	8505140235	84/12/14	FOIA
8505130476	8505130473	84/10/30	FOIA	8505140385	8505140380	85/05/09	50-29 P
8505130478	8505130473	84/10/30	FOIA	8505140386	8505140181	84/10/29	FOIA
8505130493	8505130485	85/02/25	50-498 A	8505140388	8505140235	84/12/14	FOIA
8505130498	8505130485	85/02/25	50-498 A	8505140391	8505140373	85/05/03	50-280 P
8505130503	8505130485	85/02/25	50-498 A	8505140392	8505140181	84/10/29	FOIA
8505130517	8505130485	85/02/25	50-498 A	8505140395	8505140235	84/12/14	FOIA
8505130524	8505130485	85/02/25	50-498 A	8505140397	8505140181	84/10/29	FOIA
8505130529	8505130485	85/02/25	50-498 Q	8505140401	8505140181	84/10/29	FOIA
8505130542	8505130485	85/02/25	50-498 A	8505140402	8505140235	84/12/14	FOIA
8505130546	8505130485	85/02/25	50-498 A	8505140406	8505140181	84/10/29	FOIA
8505130551	8505130485	85/02/25	50-498 A	8505140410	8505140235	84/12/14	FOIA
8505140017	8505140015	85/04/29	CONTRACT	8505140411	8505140403	85/05/03	50-498 G
8505140033	8505140030	85/05/09	50-369 P	8505140413	8505140181	84/10/29	FOIA
8505140104	8505140083	84/09/30	FOIA	8505140416	8505140235	84/12/14	FOIA
8505140110	8505140083	84/09/30	FOIA	8505140417	8505140181	84/10/29	FOIA
8505140120	8505140114	85/04/30	50-335 R	8505140421	8505140235	84/12/14	FOIA
8505140127	8505140083	84/09/30	FOIA	8505140427	8505140423	85/05/13	QA999
8505140145	8505140126	85/05/07	50 29 P	8505140428	8505140424	85/05/01	60-354 A
8505140149	8505140083	84/09/30	FOIA	8505140430	8505140423	85/05/13	QA999
8505140170	8505140083	84/09/30	FOIA	8505140431	8505140426	85/05/08	60-458 Q
8505140176	8505140173	85/05/08	50-254 Q	8505140433	8505140423	85/05/13	QA999
8505140178	8505140174	85/05/10	50-458 K	8505140440	8505140434	85/05/08	50-259 P
8505140189	8505140183	85/05/09	50 458 Q	8505140447	8505140444	85/05/13	50-322 G
8505140206	8505140203	85/05/10	50-482 P	8505140449	8505140444	85/05/13	50-322 G
8505140208	8505140083	84/09/30	FOIA	8505140450	8505140444	85/05/13	50-322 G
8505140214	8505140181	84/10/29	FOIA	8505140466	8505140483	85/05/06	50-387 P
8505140220	8505140216	85/03/07	50-327 Q	8505140470	8505140483	85/05/06	50-387 P
8505140221	8505140161	84/10/29	FOIA	8505140485	8505140478	85/05/09	50-338 T
8505140228	8505140083	84/09/30	FOIA	8505140490	8505140235	84/12/14	FOIA
8505140231	8505140161	84/10/29	FOIA	8505140492	8505140235	84/12/14	FOIA
8505140236	8505140161	84/10/29	FOIA	8505140494	8505140235	84/12/14	FOIA
8505140239	8505140161	84/10/29	FOIA	8505140495	8505140235	84/12/14	FOIA
8505140243	8505140235	84/12/14	FOIA	8505140497	8505140235	84/12/14	FOIA
8505140246	8505140181	84/10/29	FOIA	8505140498	8505140235	84/12/14	FOIA
8505140249	8505140242	84/10/12	50-352 Q	8505140502	8505140235	84/12/14	FOIA
8505140250	8505140235	84/12/14	FOIA	8505140504	8505140235	84/12/14	FOIA
8505140256	8505140235	84/12/14	FOIA	8505140511	8505140235	84/12/14	FOIA
8505140261	8505140235	84/12/14	FOIA	8505140513	8505140235	84/12/14	FOIA
8505140263	8505140181	84/10/29	FOIA	8505140516	8505140235	84/12/14	FOIA
8505140268	8505140235	84/12/14	FOIA	8505140518	8505140235	84/12/14	FOIA
8505140273	8505140181	84/10/29	FOIA	8505140520	8505140235	84/12/14	FOIA
8505140276	8505140235	84/12/14	FOIA	8505140523	8505140235	84/12/14	FOIA
8505140278	8505140181	84/10/29	FOIA	8505140540	8505140539	85/05/02	50-289 R
8505140282	8505140235	84/12/14	FOIA	8505150011	8505150001	84/11/21	50-327 P
8505140284	8505140181	84/10/29	FOIA	8505150016	8505150001	84/11/21	50 255 P
8505140286	8505140280	85/05/07	50-277 Q	8505150024	8505150001	84/11/21	50-280 P
8505140288	8505140235	84/12/14	FOIA	8505150039	8505150038	85/05/06	CONTRACT
8505140291	8505140181	84/10/29	FOIA	8505150051	8505150001	84/11/21	50-321 P
8505140295	8505140235	84/12/14	FOIA	8505150056	8505150001	84/11/21	50-331 P
8505140296	8505140181	84/10/29	FOIA	8505150059	8505150001	84/11/21	50-309 P
8505140297	8505140290	85/05/08	50-481 Q	8505150071	8505150001	84/11/21	50-289 P
8505140301	8505140181	84/10/29	FOIA	8505150074	8505150001	84/11/21	50-289 P
8505140303	8505140235	84/12/14	FOIA	8505150081	8505150001	84/11/21	50-317 P
8505140305	8505140181	84/10/29	FOIA	8505150086	8505150001	84/11/21	50-317 P
8505140311	8505140299	85/05/08	CONTRACT	8505150092	8505150001	84/11/21	50-317 P
8505140312	8505140235	84/12/14	FOIA	8505150094	8505150084	84/12/18	FOIA
8505140315	8505140181	84/10/29	FOIA	8505150102	8505150084	84/12/18	FOIA
8505140316	8505140306	85/05/10	50-275 P	8505150103	8505150001	84/11/21	50-369 P
8505140321	8505140235	84/12/14	FOIA	8505150113	8505150001	84/11/21	50-259 P
8505140324	8505140235	84/12/14	FOIA	8505150121	8505150001	84/11/21	50-281 P
8505140327	8505140181	84/10/29	FOIA	8505150124	8505150001	84/11/21	50 309 P
8505140330	8505140235	84/12/14	FOIA	8505150127	8505150084	84/12/18	FOIA
8505140332	8505140161	84/10/29	FOIA	8505150132	8505150084	84/12/18	FOIA
8505140337	8505140235	84/12/14	FOIA	8505150133	8505150130	85/05/08	50-443 Q
8505140340	8505140235	84/12/14	FOIA	8505150135	8505150001	84/11/21	50-309 P
8505140342	8505140181	84/10/29	FOIA	8505150139	8505150130	85/05/08	50-443 Q
8505140344	8505140235	84/12/14	FOIA	8505150142	8505150084	84/12/18	FOIA
8505140347	8505140345	85/05/08	50-390 F	8505150148	8505150084	84/12/18	FOIA
8505140348	8505140235	84/12/14	FOIA	8505150150	8505150001	84/11/21	50-334 P
8505140349	8505140235	84/12/14	FOIA	8505150158	8505150084	84/12/18	FOIA
8505140351	8505140345	85/05/08	50-390 F	8505150183	8505150001	84/11/21	50 315 P
8505140354	8505140235	84/12/14	FOIA	8505150187	8505150001	84/11/21	FOIA
8505140358	8505140352	85/05/08	50-237 Q	8505150171	8505150160	85/05/08	50 244 Q
8505140358	8505140350	85/05/02	50-286 P	8505150172	8505150086	84/12/12	FOIA
8505140358	8505140355	85/05/09	50-423 Q	8505150173	8505150084	84/12/18	FOIA

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8505150174	8505150001	84/11/21	FOIA	8505160107	8505160089	84/11/02	FOIA
8505150177	8505150160	85/05/08	50-244	8505160112	8505160089	84/11/02	FOIA
8505150182	8505150178	85/05/07	50-275	8505160119	8505160089	84/11/02	FOIA
8505150185	8505150001	84/11/21	50-219	8505160123	8505160089	84/11/02	FOIA
8505150186	8505150180	85/05/08	50-29	8505160128	8505160122	85/04/18	WASTE MGT
8505150187	8505150084	84/12/18	FOIA	8505160133	8505160122	85/04/18	WASTE MGT
8505150189	8505150001	84/11/21	FOIA	8505160138	8505160131	85/04/22	40-8698
8505150193	8505150001	84/11/21	FOIA	8505160139	8505160131	85/04/22	40-8698
8505150195	8505150084	84/12/18	FOIA	8505160140	8505160132	85/05/13	50-410
8505150197	8505150001	84/11/21	FOIA	8505160150	8505160145	85/05/10	50-245
8505150201	8505150001	84/11/21	FOIA	8505160161	8505160145	85/05/10	50-245
8505150212	8505150207	85/05/09	50-382	8505160163	8505160160	85/04/19	WASTE MGT
8505150218	8505150084	84/12/18	FOIA	8505160164	8505160162	85/05/13	50-400
8505150225	8505150084	84/12/18	FOIA	8505160175	8505160171	85/04/24	50-254
8505150227	8505150221	85/05/09	70 887	8505160180	8505160177	85/05/10	50-493
8505150233	8505150084	84/12/18	FOIA	8505160185	8505160060	84/09/24	50-482
8505150241	8505150084	84/12/18	FOIA	8505160189	8505160135	84/12/17	FOIA
8505150249	8505150084	84/12/18	FOIA	8505160194	8505160060	84/09/24	50 482
8505150252	8505150277	85/05/07	50 483	8505160202	8505160202	84/12/17	FOIA
8505150255	8505150084	84/12/18	FOIA	8505160203	8505160060	84/09/24	50-482
8505150256	8505150247	85/04/03	40-1341	8505160205	8505160201	85/05/03	50-285
8505150261	8505150084	84/12/18	FOIA	8505160210	8505160135	84/12/17	FOIA
8505150265	8505150084	84/12/18	FOIA	8505160211	8505160060	84/09/24	50 482
8505150274	8505150084	84/12/18	FOIA	8505160214	8505160204	85/05/06	50 259
8505150281	8505150084	84/12/18	FOIA	8505160219	8505160135	84/12/17	FOIA
8505150289	8505150084	84/12/18	FOIA	8505160220	8505160213	85/05/09	50 410
8505150290	8505150084	84/12/18	FOIA	8505160223	8505160216	85/05/06	50 282
8505150303	8505150297	85/05/10	50-315	8505160224	8505160060	84/09/24	50 482
8505150308	8505150084	84/12/18	FOIA	8505160226	8505160135	84/12/17	FOIA
8505150314	8505150084	84/12/18	FOIA	8505160228	8505160225	85/05/02	50-286
8505150316	8505150307	85/05/07	50-369	8505160230	8505160060	84/09/24	50-482
8505150319	8505150084	84/12/18	FOIA	8505160233	8505160204	85/05/06	50-259
8505150327	8505150084	84/12/18	FOIA	8505160234	8505160135	84/12/17	FOIA
8505150335	8505150084	84/12/18	FOIA	8505160236	8505160225	85/05/02	50-286
8505150349	8505150084	84/12/18	FOIA	8505160239	8505160060	84/09/24	50-482
8505150351	8505150333	85/05/13	50 309	8505160242	8505160235	85/05/06	50-324
8505150352	8505150340	85/05/08	70-734	8505160247	8505160204	85/05/08	50-259
8505150358	8505150084	84/12/18	FOIA	8505160251	8505160245	85/05/07	XPORTLIC
8505150362	8505150359	85/04/22	50-346	8505160258	8505160255	85/04/30	70-1718
8505150364	8505150084	84/12/18	FOIA	8505160259	8505160249	85/05/07	50-321
8505150365	8505150359	85/04/22	50 346	8505160276	8505160270	85/05/03	50-324
8505150371	8505150084	84/12/18	FOIA	8505160280	8505160273	85/04/22	40-8102
8505150372	8505150367	85/05/10	50 458	8505160285	8505160273	85/04/22	40-8102
8505150376	8505150084	84/12/18	FOIA	8505160286	8505160274	84/12/19	FOIA
8505150380	8505150333	85/05/13	50 309	8505160295	8505160289	85/04/30	40-8698
8505150382	8505150084	84/12/18	FOIA	8505160296	8505160291	85/04/05	40-8786
8505150388	8505150084	84/12/18	FOIA	8505160302	8505160289	85/04/30	40-8698
8505150393	8505150084	84/12/18	FOIA	8505160303	8505160292	85/04/30	XPORTLIC
8505150405	8505150384	85/05/09	50 354	8505160305	8505160274	84/12/19	FOIA
8505150416	8505150413	85/05/09	50 295	8505160309	8505160301	85/04/08	40-8675
8505150422	8505150084	84/12/18	FOIA	8505160316	8505160276	84/09/12	50-289
8505150426	8505150084	84/12/18	FOIA	8505160318	8505160274	84/12/19	FOIA
8505150428	8505150084	84/12/18	FOIA	8505160320	8505160311	85/04/30	XPORTLIC
8505150434	8505150431	85/04/28	50 287	8505160321	8505160316	85/04/30	40-3453
8505150447	8505150445	85/03/28	50-446	8505160325	8505160318	85/04/30	40-3453
8505150455	8505150446	85/04/08	50-275	8505160326	8505160311	85/04/30	XPORTLIC
8505150480	8505150473	85/04/24	40-8881	8505160328	8505160323	85/05/14	50 213
8505150496	8505150492	85/05/02	50-348	8505160329	8505160311	85/04/30	XPORTLIC
8505150502	8505150482	85/05/02	50-348	8505160331	8505160276	84/09/12	50 289
8505150503	8505150487	85/04/30	REGGD	8505160333	8505160274	84/12/19	FOIA
8505150510	8505150508	85/04/22	40-6659	8505160335	8505160330	85/04/30	COMMISSIO
8505150511	8505150508	85/04/22	40-6659	8505160340	8505160274	84/12/19	FOIA
8505150520	8505150515	85/04/22	40-8584	8505160344	8505160339	85/03/28	WASTE MGT
8505150527	8505150515	85/04/22	40-8584	8505160352	8505160274	84/12/19	FOIA
8505150528	8505150522	85/05/02	CONTRACT	8505160353	8505160346	85/05/03	50 387
8505150550	8505150548	85/01/11	50-352	8505160355	8505160337	85/04/30	50 317
8505150580	8505150577	85/04/23	50-333	8505160357	8505160348	85/05/03	50-387
8505150583	8505150569	85/04/29	50-266	8505160363	8505160274	84/12/19	FOIA
8505150586	8505150577	85/04/23	50-333	8505160368	8505160274	84/12/19	FOIA
8505150595	8505150583	85/04/26	50-498	8505160371	8505160276	84/09/12	50 289
8505150606	8505150588	85/05/08	CONTRACT	8505160372	8505160384	85/05/14	50 219
8505150604	8505150600	85/05/07	50-320	8505160384	8505160276	84/09/12	FOIA
8505150605	8505150601	85/04/26	50-334	8505160385	8505160378	85/05/06	50 312
8505150607	8505150606	85/05/13	50-440	8505160389	8505160383	85/04/26	CONTRACT
8505150608	8505150606	85/05/07	CONTRACT	8505160401	8505160396	85/05/01	CONTRACT
8505150609	8505150606	85/05/02	CONTRACT	8505160419	8505160395	84/10/30	50-445
8505150610	8505150606	85/05/02	CONTRACT	8505160422	8505160416	85/05/13	50-493
8505150612	8505150606	85/05/06	50-352	8505160428	8505160395	84/10/30	50-445
8505150618	8505150606	84/09/24	50-482	8505160437	8505160425	85/04/25	50-293
8505150619	8505150606	84/09/24	50-482	8505160444	8505160395	84/10/30	50-445
8505150620	8505150606	84/09/24	50-482	8505160447	8505160439	84/09/17	FOIA
8505150621	8505150606	84/09/24	50-482	8505160451	8505160395	84/10/30	50-445
8505150622	8505150606	84/09/24	50-482	8505160453	8505160446	85/05/13	50-387
8505150623	8505150606	84/09/24	50-482	8505160454	8505160446	84/09/17	50-461
8505150624	8505150606	84/09/24	50-482	8505160455	8505160446	85/05/02	50-280
8505150625	8505150606	84/09/24	50-482	8505160456	8505160395	84/10/30	50-445
8505150626	8505150606	84/09/24	50-482	8505160457	8505160395	84/10/30	50-445
8505150627	8505150606	84/09/24	50-482	8505160458	8505160395	84/10/30	50-445
8505150628	8505150606	84/09/24	50-482	8505160459	8505160395	84/10/30	50-445
8505150629	8505150606	84/09/24	50-482	8505160460	8505160395	84/10/30	50-445
8505150630	8505150606	84/09/24	50-482	8505160461	8505160395	84/10/30	50-445
8505150631	8505150606	84/09/24	50-482	8505160462	8505160395	84/10/30	50-445
8505150632	8505150606	84/09/24	50-482	8505160463	8505160395	84/10/30	50-445
8505150633	8505150606	84/09/24	50-482	8505160464	8505160395	84/10/30	50-445
8505150634	8505150606	84/09/24	50-482	8505160465	8505160395	84/10/30	50-445
8505150635	8505150606	84/09/24	50-482	8505160466	8505160395	84/10/30	50-445
8505150636	8505150606	84/09/24	50-482	8505160467	8505160395	84/10/30	50-445
8505150637	8505150606	84/09/24	50-482	8505160468	8505160395	84/10/30	50-445
8505150638	8505150606	84/09/24	50-482	8505160469	8505160395	84/10/30	50-445
8505150639	8505150606	84/09/24	50-482	8505160470	8505160395	84/10/30	50-445
8505150640	8505150606	84/09/24	50-482	8505160471	8505160395	84/10/30	50-445
8505150641	8505150606	84/09/24	50-482	8505160472	8505160395	84/10/30	50-445
8505150642	8505150606	84/09/24	50-482	8505160473	8505160395	84/10/30	50-445
8505150643	8505150606	84/09/24	50-482	8505160474	8505160395	84/10/30	50-445
8505150644	8505150606	84/09/24	50-482	8505160475	8505160395	84/10/30	50-445
8505150645	8505150606	84/09/24	50-482	8505160476	8505160395	84/10/30	50-445
8505150646	8505150606	84/09/24	50-482	8505160477	8505160395	84/10/30	50-445
8505150647	8505150606	84/09/24	50-482	8505160478	8505160395	84/10/30	50-445
8505150648	8505150606	84/09/24	50-482	8505160479	8505160395	84/10/3	

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8505160461	8505160458	84/09/28	40-299	8505170146	8505170080	84/09/14	50-255 Q
8505160464	8505160395	84/10/30	50-445	8505170148	8505170086	84/10/03	FOIA
8505160465	8505160395	84/10/30	50-445	8505170149	8505170143	85/04/22	CONTRACT
8505160467	8505160466	85/04/25	CONTRACT	8505170151	8505170086	84/10/03	FOIA
8505160468	8505160395	84/10/30	50-445	8505170153	8505170144	85/04/25	50-528 Q
8505160471	8505160395	84/10/30	FOIA	8505170154	8505170080	84/09/14	50-289 Q
8505160474	8505160395	84/10/30	50-445	8505170157	8505170145	85/05/02	50-220 P
8505160477	8505160395	84/10/30	50-445	8505170180	8505170156	85/05/07	XPORTLIC
8505160481	8505160395	84/10/30	50-445	8505170167	8505170164	85/05/01	50-219 Q
8505160485	8505160395	84/10/30	50-445	8505170189	8505170168	85/05/14	50-324 F
8505160486	8505160480	85/04/12	40-8674	8505170173	8505170163	85/04/24	50-275 F
8505160487	8505160484	85/04/22	40-6822	8505170174	8505170164	85/05/01	50-219 F
8505160489	8505160395	84/10/30	50-445	8505170175	8505170166	85/05/14	50-324 F
8505160490	8505160484	85/04/22	40-6822	8505170182	8505170177	85/05/01	70-1100
8505160491	8505160488	85/05/02	50-458 A	8505170188	8505170184	85/04/30	NUREG
8505160500	8505160496	85/04/22	40-4492	8505170191	8505170181	85/05/06	50-413 Q
8505160502	8505160463	85/05/06	CONTRACT	8505170192	8505170184	85/04/30	NUREG
8505160506	8505160501	85/04/15	COMMISSIO	8505170195	8505170180	84/09/27	40-8698
8505160507	8505160503	85/04/30	REGGD	8505170196	8505170189	85/05/14	50-285 Q
8505160516	8505160410	85/05/14	50-277 P	8505170198	8505170080	84/09/14	50-320 Q
8505160516	8505160496	85/04/22	40-4492	8505170205	8505170201	78/05/31	50-245 P
8505160528	8505160522	84/09/17	50-440	8505170206	8505170080	84/09/14	50-361 Q
8505160530	8505160524	85/04/29	WASTE RES	8505170207	8505170202	85/04/04	WASTE MGT
8505160531	8505160526	85/04/25	40-299	8505170213	8505170209	85/04/30	70-903
8505160534	8505160524	85/04/29	WASTE RES	8505170217	8505170212	85/05/07	50-282 F
8505160536	8505160526	85/04/25	40-299	8505170218	8505170080	84/09/14	50-373 Q
8505160538	8505160537	85/03/08	WASTE MGT	8505170220	8505170214	85/04/18	50-416 P
8505160566	8505160522	84/09/17	50-440	8505170222	8505170168	85/05/14	50-276 P
8505160670	8505160567	85/04/29	40-8698	8505170224	8505170209	85/04/30	70-903
8505160671	8505160499	85/04/22	40-8084	8505170226	8505170168	85/05/14	50-276 P
8505160573	8505160567	85/04/29	40-8698	8505170227	8505170080	84/09/14	50-373 S
8505160576	8505160499	85/04/22	40-8084	8505170233	8505170080	84/09/14	50-237 Q
8505160579	8505160577	85/04/29	40-2259	8505170234	8505160269	85/05/07	50-280 Y
8505160582	8505160577	85/04/29	40-2259	8505170241	8505170231	85/04/12	70-1100
8505160584	8505160580	85/04/30	40-299	8505170243	8505160269	85/05/07	50-280 Y
8505160585	8505160580	85/04/30	40-299	8505170251	8505170246	84/09/18	FOIA
8505160596	8505160524	85/04/29	WASTE RES	8505170252	8505170080	84/09/14	50-219 Q
8505160626	8505160617	84/09/24	50-440	8505170256	8505170246	84/09/18	FOIA
8505160643	8505160641	85/05/06	WASTE MGT	8505170258	8505170249	85/05/14	50-313 Q
8505170002	8505170001	85/05/13	50-315	8505170265	8505170259	85/05/13	50-482 Q
8505170008	8505170004	85/05/15	50-416	8505170266	8505170260	85/05/09	71-365
8505170009	8505170004	85/05/15	50-416	8505170281	8505170274	85/04/29	50-250
8505170015	8505170012	85/05/08	70-2947	8505170287	8505170275	85/04/24	50-390
8505170016	8505170012	85/05/08	70-2947	8505170289	8505170286	85/04/26	50-323
8505170018	8505170013	84/10/19	50-324 Q	8505170292	8505170288	85/05/06	71-9099
8505170021	8505170017	85/04/24	COMMISSIO	8505170294	8402080093	83/12/23	50-498 A
8505170022	8505170019	85/05/02	50-333	8505170298	8505170290	85/05/02	WASTE RES
8505170027	8505170023	85/05/13	50-280	8505170300	8505170295	85/05/01	71-6939
8505170030	8505170019	85/05/02	50-333	8505170301	8505170080	84/09/14	50-255
8505170032	8505170029	84/06/28	FOIA	8505170303	8505170080	84/09/14	50-255
8505170035	8505170029	84/06/28	FOIA	8505170307	8402080093	83/12/23	50-498 A
8505170042	8505170037	85/04/25	50-213	8505170313	8505170296	85/04/09	50-324 A
8505170043	8505170038	85/04/23	WASTE MGT	8505170315	8402080093	83/12/23	50-498 A
8505170046	8505170036	85/05/08	50-289	8505170316	8505170080	84/09/14	50-320
8505170052	8505170047	85/04/26	50-276	8505170319	8505170299	85/04/30	CONTRACT
8505170053	8505170045	84/10/22	50-255	8505170335	8505170080	84/09/14	50-255
8505170054	8505170036	85/05/08	50-289	8505170337	8505170327	85/04/09	50-424
8505170055	8505170047	85/04/26	50-275	8505170339	8505170329	84/09/14	50-275
8505170058	8505170049	85/05/09	71-359	8505170342	8505170334	85/04/15	50-360
8505170060	8505170045	84/10/22	50-255	8505170349	8505170080	84/09/14	50-255
8505170066	8505170045	84/10/22	50-255	8505170356	8505170343	85/04/29	50-261
8505170070	8505170045	84/10/22	50-255	8505170358	8505170080	84/09/14	50-237
8505170083	8505170079	85/05/15	50-322	8505170361	8505170355	85/05/06	50-298
8505170084	8505170062	85/05/09	71-539	8505170364	8505170080	84/09/14	50-237
8505170086	8505170078	85/05/07	CONTRACT	8505170369	8505170327	85/04/09	50-424
8505170089	8505170074	85/05/01	CONTRACT	8505170370	8505170357	85/04/22	50-414 Q
8505170092	8505170087	85/05/06	50-271	8505170371	8505170368	85/05/13	ACRS
8505170093	8505170080	85/05/06	71-9008	8505170372	8505170080	84/09/14	50-289
8505170094	8505170079	85/05/15	50-322	8505170373	8505170367	85/04/30	50-327
8505170095	8505170086	84/10/03	FOIA	8505170374	8505170368	85/05/13	ACRS
8505170096	8505170086	84/10/03	FOIA	8505170376	8505170285	85/04/26	50-323
8505170104	8505170086	84/10/03	50-267	8505170378	8505170285	85/04/26	50-323
8505170109	8505170086	84/10/03	50-267	8505170379	8505170375	85/04/09	50-302
8505170110	8505170103	85/05/01	WASTE MGT	8505170380	8505170080	84/09/14	50-255
8505170113	8505170080	84/09/14	50-219	8505170382	8505170367	85/04/30	50-327
8505170116	8505170086	84/10/03	FOIA	8505170385	8505170381	85/04/04	50-348
8505170117	8505170108	85/05/13	50-250	8505170394	8505170386	85/04/18	50-338
8505170118	8505170080	84/09/14	50-237	8505170397	8505170381	85/04/04	50-348
8505170119	8505170086	84/10/03	FOIA	8505170403	8505170398	85/05/13	50-255
8505170123	8505170086	84/10/03	FOIA	8505170404	8505170400	85/05/14	50-382
8505170126	8505170122	85/05/14	50-461	8505170408	8505170080	84/09/14	50-255
8505170127	8505170086	84/10/03	FOIA	8505170418	8505170407	85/04/17	50-438
8505170129	8505170080	84/09/14	50-237	8505170419	8505170406	85/04/18	50-389
8505170133	8505170080	84/09/14	50-237	8505170433	8505170414	85/04/30	50-259
8505170136	8505170120	85/03/27	50-269	8505170434	8505170427	85/05/10	50-260
8505170138	8505170130	85/05/03	50-280	8505170436	8505170432	85/04/25	50-414
8505170141	8505170080	84/09/14	50-237	8505170438	8505170435	85/05/09	71-533

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8505170440	8505170427	85/05/10	50-260 F	8505200127	8505200001	84/09/20	FOIA
8505170441	8505170428	85/04/18	50-280 Q	8505200129	8505200080	84/10/25	FOIA
8505170442	8505170432	85/04/25	50-414 Q	8505200132	8505200080	84/10/25	70-275
8505170456	8505170455	85/05/14	50-416 F	8505200133	8505200001	84/09/20	50-352
8505170471	8505170080	84/09/14	50-255 S	8505200135	8505200114	85/04/19	50-369
8505170472	8505170467	85/04/17	50-390 Q	8505200138	8505200080	84/10/25	70-275
8505170476	8505170080	84/09/14	50-255 Q	8505200141	8505200080	84/10/25	70-275
8505170485	8505170483	85/01/24	50-528 F	8505200144	8505200080	84/10/25	70-275
8505170490	8505170487	85/05/03	50-280 Q	8505200150	8505200080	84/10/25	70-275
8505170491	8505170479	85/02/07	50-321 Q	8505200152	8505200137	85/05/03	50-390
8505170493	8505170487	85/05/03	50-280 Q	8505200154	8505200148	85/05/07	50-368
8505170501	8505170080	84/09/14	50-255 Q	8505200156	8505200148	85/05/07	50-368
8505170503	8505170500	85/04/18	50-281 Q	8505200157	8505200080	84/10/25	70-275
8505170504	8505170500	85/04/18	50-281 Q	8505200164	8505200080	84/10/25	70-275
8505170506	8505170500	85/04/18	50-281 Q	8505200165	8505200160	85/05/02	50-259
8505170508	8505170500	85/04/18	50-281 Q	8505200166	8505200080	84/10/25	70-275
8505170518	8505170514	85/04/22	50-413 Q	8505200172	8505200080	84/10/25	70-275
8505170519	8505170516	85/04/22	50-335 Q	8505200173	8505200001	84/08/20	60-362
8505170521	8505170398	85/05/13	50-255 P	8505200174	8505200167	85/05/16	70-135
8505170522	8505170520	85/04/18	50-390 Q	8505200178	8505200160	85/05/02	50-259
8505170528	8505170524	85/04/12	50-400 Q	8505200179	8505200171	85/05/07	50-267
8505170529	8505170523	85/04/22	50-324 Q	8505200183	8505200171	85/05/07	50-267
8505170534	8505170531	85/04/16	50-280 Q	8505200187	8505200167	85/05/16	70-135
8505170535	8505170527	85/04/12	50-352 F	8505200194	8505200175	85/04/18	70-1113
8505170537	8505170532	85/04/02	50-269 Q	8505200198	8505200080	84/10/25	70-275
8505170540	8505170538	85/05/09	71-532	8505200204	8505200080	84/10/25	70-275
8505170548	8505170546	85/05/03	70-824	8505200209	8505200001	84/09/20	50-352
8505170553	8505170544	85/04/16	50-352 F	8505200210	8505200080	84/10/25	50-172
8505170557	8505170554	85/04/11	50-390 Q	8505200216	8505200080	84/10/25	50-172
8505170562	8505170556	85/05/06	50-348 Q	8505200220	8505200001	84/09/20	50-352
8505170565	8505170559	85/05/06	50-223 Q	8505200223	8505200175	85/04/16	70-1113
8505170567	8505170554	85/04/11	50-390 Q	8505200226	8505200080	84/10/25	50-172
8505170574	8505170571	85/04/29	50-416 Q	8505200227	8505200221	85/05/07	50-267
8505170577	8505170570	85/05/03	50-260 Q	8505200229	8505200175	85/04/16	70-1113
8505170578	8505170571	85/04/29	50-416 Q	8505200230	8505200080	84/10/25	50-172
8505170579	8505170572	85/04/22	50-464 S	8505200233	8505200001	84/09/20	50-352
8505170580	8505170571	85/04/28	50-416 Q	8505200234	8505200228	85/05/14	70-1257
8505170581	8505170566	85/05/06	50-348 Q	8505200235	8505200232	85/04/08	50-424
8505170584	8505170578	85/04/11	50-315 F	8505200236	8505200221	85/05/07	50-267
8505170585	8505170556	85/05/06	50-348 Q	8505200238	8505200080	84/10/25	50-172
8505170587	8505170556	85/05/06	50-348 Q	8505200240	8505200228	85/05/14	70-1257
8505170592	8505170571	85/04/29	50-416 Q	8505200241	8505200232	85/04/08	50-424
8505170595	8505170571	85/04/29	50-416 Q	8505200242	8505200237	85/04/19	50-424
8505170602	8505170597	85/04/28	50-338 Q	8505200248	8505200175	85/04/16	70-1113
8505170612	8505170610	85/04/28	WASTE MGT	8505200249	8505200243	85/04/09	50-261
8505170621	8505170616	85/05/02	50-220 P	8505200250	8505200245	85/05/14	50-443
8505170622	8505170619	85/04/25	50-250 Q	8505200251	8505200001	84/09/20	50-352
8505170628	8505170616	85/05/02	50-220 P	8505200253	8505200215	85/04/04	50-259
8505170629	8505170607	85/05/07	50-260 Q	8505200255	8505200080	84/10/25	50-172
8505170630	8505170626	85/04/04	50-413 Q	8505200257	8505200001	84/09/20	FOIA
8505170643	8505170636	85/04/05	50-369 Q	8505200258	8505200001	84/08/20	FOIA
8505170656	8505170652	85/04/25	50-321 Q	8505200261	8505200080	84/10/25	50-172
8505200008	8505200005	85/04/24	50-321 Q	8505200262	8505200001	84/09/20	FOIA
8505200020	8505200017	85/04/18	50-413 Q	8505200263	8505200001	84/09/20	FOIA
8505200029	8505200001	84/09/20	50-409 P	8505200264	8505200001	84/09/20	FOIA
8505200030	8505200026	85/04/30	50-269 Q	8505200265	8505200080	84/10/25	50-172
8505200034	8505200001	84/09/20	50-409 P	8505200269	8505200001	84/09/20	FOIA
8505200041	8505200001	84/09/20	FOIA	8505200270	8505200080	84/10/25	50-172
8505200046	8505200001	84/09/20	FOIA	8505200272	8505200266	85/04/09	50-261
8505200047	8505200040	85/04/10	50-400 Q	8505200273	8505200001	84/09/20	FOIA
8505200051	8505200048	85/05/10	50-317 P	8505200274	8505200080	84/10/25	50-172
8505200052	8505200001	84/09/20	50-352 A	8505200275	8505200001	84/09/20	50-352
8505200057	8505200001	84/09/20	50-352 A	8505200276	8505200001	84/09/20	FOIA
8505200059	8505200054	85/04/09	50-395 Q	8505200279	8505200080	84/10/25	50-172
8505200060	8505200065	85/05/14	50-320 P	8505200283	8505200001	84/09/20	FOIA
8505200064	8505200001	84/09/20	50-352 A	8505200284	8505200080	84/10/25	50-172
8505200069	8505200001	84/09/20	50-352 A	8505200286	8505200282	85/05/14	50-293
8505200070	8505200088	85/02/04	50-3 F	8505200287	8505200001	84/09/20	50-352
8505200072	8505200001	84/09/20	FOIA	8505200288	8505200080	84/10/25	50-172
8505200073	8505200085	85/04/28	50-389 Q	8505200289	8505200280	85/04/02	50-261
8505200079	8505200001	84/09/20	FOIA	8505200290	8505200001	84/09/20	FOIA
8505200084	8505200001	84/09/20	50-352 A	8505200293	8505200080	84/10/25	50-172
8505200091	8505200085	85/05/06	50-324 Q	8505200294	8505200001	84/09/20	FOIA
8505200096	8505200001	84/09/20	50-352 A	8505200295	8505200291	85/05/14	50-341
8505200097	8505200093	85/05/07	50-298 P	8505200298	8505200001	84/09/20	50-352
8505200098	8505200092	85/05/09	CONTRACT	8505200297	8505200001	84/09/20	FOIA
8505200104	8505200001	84/09/20	FOIA	8505200301	8505200292	85/05/14	50-277
8505200105	8505200086	85/05/10	50-324 Q	8505200303	8505200288	85/04/25	50-416
8505200108	8505200103	85/05/10	50-483 P	8505200304	8505200080	84/10/25	50-172
8505200109	8505200080	84/10/25	FOIA	8505200305	8505200001	84/09/20	50-352
8505200113	8505200102	85/04/01	50-321 Q	8505200306	8505200301	84/09/20	FOIA
8505200115	8505200080	84/10/25	FOIA	8505200309	8505200302	85/05/16	40-2061
8505200118	8505200112	85/05/06	50-331 P	8505200309	8505200080	84/10/25	50-172
8505200119	8505200080	84/10/25	FOIA	8505200310	8505200301	84/09/20	FOIA
8505200121	8505200114	85/04/19	50-369 Q	8505200311	8505200001	84/09/20	FOIA
8505200122	8505200080	84/10/25	FOIA	8505200314	8505200001	84/09/20	FOIA
8505200126	8505200102	85/04/01	50-321 Q	8505200316	8505200001	84/09/20	FOIA

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8505200317	8505200080	84/10/25	50-172 Q	8505200483	8505200478	85/04/05	50-424 Q
8505200318	8505200001	84/09/20	FOIA	8505200484	8505200469	85/05/18	50-529 T
8505200319	8505200298	85/04/25	50-416 Q	8505200490	8505200488	85/05/13	70-25
8505200321	8505200300	85/04/09	50-269 Q	8505200497	8505200494	85/05/16	50-348 Q
8505200323	8505200315	85/05/13	50-244 Q	8505200498	8505200494	85/05/16	50-346 Q
8505200324	8505200001	84/09/20	FOIA	8505200499	8505200496	85/05/15	50-456 Q
8505200326	8505200001	84/09/20	50-352 A	8505200501	8505200500	85/05/16	QA999
8505200327	8505200080	84/10/25	FOIA	8505200507	8505200502	85/05/16	50-458 Q
8505200330	8505200322	85/05/14	50-333 Q	8505200508	8505200503	85/04/01	50-321 Q
8505200331	8505200001	84/09/20	FOIA	8505200510	8505200505	85/04/30	50-3 F
8505200332	8505200300	85/04/09	50-269 Q	8505200511	8505200502	85/05/16	50-456 Q
8505200333	8505200080	84/10/25	50-172 W	8505200513	8505200502	85/05/16	50-458 Q
8505200334	8505200001	84/09/20	FOIA	8505200517	8505200515	85/04/09	50-413 Q
8505200335	8505200001	84/09/20	50-352 A	8505200521	8505200516	85/04/30	50-352 F
8505200338	8505200080	84/10/25	50-172 W	8505200537	8505200001	84/09/20	FOIA
8505200339	8505200001	84/09/20	FOIA	8505200541	8505200001	84/09/20	FOIA
8505200344	8505200080	84/10/25	50-172 W	8505200543	8505200001	84/09/20	FOIA
8505200345	8505200001	84/09/20	50-352 A	8505200545	8505200001	84/09/20	FOIA
8505200348	8505200001	84/09/20	FOIA	8505200550	8505200001	84/09/20	FOIA
8505200349	8505200001	84/09/20	FOIA	8505200551	8505200536	85/05/15	50-237 Q
8505200350	8505200080	84/10/25	50-172 W	8505200552	8505200001	84/09/20	FOIA
8505200354	8505200080	84/10/25	50-172 W	8505200558	8505200001	84/09/20	FOIA
8505200355	8505200001	84/09/20	50-352 A	8505200560	8505200001	84/09/20	FOIA
8505200356	8505200340	85/05/14	50-247 Q	8505200561	8505200001	84/09/20	FOIA
8505200358	8505200001	84/09/20	FOIA	8505200563	8505200001	84/09/20	FOIA
8505200359	8505200080	84/10/25	50-172 W	8505200566	8505200001	84/09/20	FOIA
8505200360	8505200351	85/04/12	70-1151	8505200569	8505200001	84/09/20	FOIA
8505200362	8505200080	84/10/25	50-172 W	8505200572	8505200001	84/09/20	FOIA
8505200363	8505200080	84/10/25	FOIA	8505200573	8505200571	85/04/18	50-424 Q
8505200364	8505200001	84/09/20	FOIA	8505200574	8505200001	84/09/20	FOIA
8505200365	8505200001	84/09/20	50-352 A	8505200577	8505200571	85/04/18	50-424 Q
8505200367	8505200351	85/04/12	70-1151	8505200578	8505200001	84/09/20	FOIA
8505200370	8505200001	84/09/20	FOIA	8505200581	8505200001	84/09/20	FOIA
8505200371	8505200080	84/10/25	50-172 S	8505200583	8505200001	84/09/20	FOIA
8505200372	8505200001	84/09/20	50-352 A	8505200587	8505200585	85/05/06	50-400 Q
8505200373	8505200001	84/09/20	FOIA	8505200589	8505200001	84/09/20	FOIA
8505200375	8505200369	85/04/22	50-321 Q	8505200591	8505200586	85/04/25	50-348 Q
8505200376	8505200351	85/04/12	70-1151	8505200593	8505200436	85/05/14	50-255 Q
8505200377	8505200001	84/09/20	50-352 A	8505200594	8505200001	84/09/20	FOIA
8505200378	8505200080	84/10/25	FOIA	8505200596	8505200001	84/09/20	FOIA
8505200379	8505200001	84/09/20	FOIA	8505200598	8505200592	85/04/04	50-338 Q
8505200380	8505200369	85/04/22	50-321 Q	8505200599	8505200588	85/04/23	50-281 Q
8505200381	8505200001	84/09/20	50-352 A	8505200602	8505200001	84/09/20	FOIA
8505200383	8505200080	84/10/25	50-172 W	8505200608	8505200603	85/04/22	50-438 Q
8505200384	8505200351	85/04/12	70-1151	8505200612	8505200001	84/09/20	FOIA
8505200385	8505200001	84/09/20	FOIA	8505200617	8505200001	84/09/20	FOIA
8505200387	8505200080	84/10/25	FOIA	8505200618	8505200605	85/05/03	50-327 Q
8505200390	8505200388	85/05/14	50-346 Q	8505200619	8505200611	85/04/04	50-250 Q
8505200391	8505200388	85/05/15	50-440 Q	8505200623	8505200615	85/04/11	50-438 Q
8505200393	8505200080	84/10/25	50-172 W	8505200625	8505200605	85/05/03	50-327 Q
8505200394	8505200001	84/09/20	FOIA	8505200627	8505200611	85/04/04	50-250 Q
8505200396	8505200001	84/09/20	50-352 A	8505200629	8505200595	84/10/19	50-382 A
8505200397	8505200388	85/05/14	50-440 Q	8505200633	8505200611	85/04/04	50-250 Q
8505200401	8505200001	84/09/20	FOIA	8505200636	8505200621	85/04/17	50-438 Q
8505200403	8505200001	84/09/20	50-352 A	8505200638	8505200632	85/04/16	50-395 Q
8505200404	8505200001	84/09/20	FOIA	8505200639	8505200634	85/04/25	50-250 Q
8505200409	8505200405	85/05/16	50-454 Q	8505200640	8505200595	84/10/19	50-382 A
8505200410	8505200001	84/09/20	50-352 A	8505200644	8505200611	85/04/04	50-250 Q
8505200411	8505200001	84/09/20	FOIA	8505200645	8505200634	85/04/25	50-250 Q
8505200412	8505200001	84/09/20	FOIA	8505200655	8505200595	84/10/19	50-382 A
8505200414	8505200405	85/05/16	50-454 Q	8505200657	8505200595	84/10/19	50-382 A
8505200417	8505200001	84/09/20	FOIA	8505200660	8505200595	84/10/19	50-482 A
8505200419	8505200001	84/09/20	50-352 A	8505200663	8505200595	84/10/19	50-482 A
8505200420	8505200398	85/05/13	50-458 E	8505200682	8505200679	85/05/17	50-482 Q
8505200421	8505200001	84/09/20	FOIA	8505210009	8505210005	84/08/25	FOIA
8505200428	8505200001	84/09/20	FOIA	8505210011	8505210008	85/04/16	50-424 Q
8505200429	8505200426	85/05/14	50-390 Q	8505210014	8505210013	85/05/08	50-250 Q
8505200430	8505200001	84/09/20	50-352 A	8505210019	8505210005	84/09/25	FOIA
8505200431	8505200422	85/05/15	50-410 A	8505210025	8505210005	84/08/25	FOIA
8505200434	8505200001	84/09/20	FOIA	8505210027	8505210005	84/08/26	FOIA
8505200438	8505200001	84/09/20	FOIA	8505210031	8505210026	85/04/23	50-348 Q
8505200440	8505200435	85/05/14	50-443 Q	8505210032	8505210005	84/09/25	FOIA
8505200443	8505200001	84/09/20	FOIA	8505210033	8505210028	85/04/22	50-335 Q
8505200448	8505200001	84/09/20	FOIA	8505210037	8505210026	85/04/23	50-348 Q
8505200449	8505200442	85/05/14	50-387 Q	8505210038	8505210005	84/09/26	FOIA
8505200451	8505200441	85/04/03	50-390 Q	8505210039	8505210035	85/04/22	50-348 Q
8505200452	8505200444	85/05/15	50-440 Q	8505210042	8505210005	84/09/25	FOIA
8505200457	8505200455	85/05/02	50-302 Q	8505210045	8505210041	85/04/26	50-413 Q
8505200461	8505200455	85/05/02	50-302 Q	8505210046	8505210044	85/04/26	50-302 Q
8505200462	8505200001	84/09/20	FOIA	8505210047	8505210043	85/05/07	50-280 S
8505200467	8505200001	84/09/20	FOIA	8505210049	8505210044	85/04/19	50-302 Q
8505200468	8505200465	85/04/26	50-259 Q	8505210051	8505210048	85/04/21	50-413 Q
8505200470	8505200480	85/04/25	70-143 S	8505210052	8505210043	85/05/07	50-280 S
8505200473	8505200001	84/09/20	FOIA	8505210054	8505210053	85/04/04	50-400 Q
8505200474	8505200465	85/04/26	50-259 Q	8505210055	8505210053	85/04/04	50-400 Q
8505200476	8505200001	84/09/20	FOIA	8505210056	8505210050	85/04/08	50-438 Q
8505200482	8505200001	84/09/20	FOIA	8505210059	8505210050	85/04/08	50-438 Q

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8505210062	8505210005	84/09/25	FOIA	8505210355	8505210349	85/05/17	50-312 P
8505210063	8505200585	84/10/19	50-206 P	8505210375	8505210370	85/04/22	PR
8505210068	8505210005	84/09/25	FOIA	8505210379	8505210365	85/05/17	50-237 Q
8505210069	8505200585	84/10/19	50-275 P	8505210382	8505210371	85/05/17	50-483 G
8505210071	8505210005	84/09/25	FOIA	8505210388	8505210380	85/03/13	50-400 Q
8505210075	8505210005	84/09/25	FOIA	8505210391	8505210371	85/05/17	50-483 G
8505210084	8505210005	84/09/25	FOIA	8505210400	8505210394	85/04/29	50-280 Q
8505210091	8505210005	84/09/25	FOIA	8505210405	8505210385	85/05/13	50-382 I
8505210096	8505210090	85/04/04	50-302 Q	8505210411	8505210395	85/05/13	50-382 I
8505210098	8505210087	85/04/08	50-321 Q	8505210414	8505210412	85/05/15	50-255 P
8505210099	8505210005	84/09/25	FOIA	8505210442	8505210438	85/05/16	50-373 P
8505210102	8505210097	85/05/15	50-312 F	8505210449	8505210446	85/05/15	50-261 P
8505210104	8505210005	84/09/25	FOIA	8505210450	8505210447	85/05/16	PR
8505210107	8505210103	85/04/02	50-400 Q	8505210451	8505210448	85/05/14	TOPREP
8505210108	8505210100	85/05/16	50-288 Q	8505210452	8505210448	85/05/14	TOPREP
8505210110	8505210005	84/09/25	FOIA	8505210453	8505210447	85/05/16	PR
8505210112	8505210108	85/04/11	50-395 Q	8505210454	8505210448	85/05/14	TOPREP
8505210115	8505210108	85/04/11	50-395 Q	8505210461	8505210459	85/05/17	TOPREP
8505210116	8505210105	85/03/19	50-302 Q	8505210469	8505210464	85/05/17	50-387 Q
8505210117	8505210113	85/04/25	50-390 Q	8505210481	8505210394	85/04/29	50-280 Q
8505210120	8505210005	84/09/25	FOIA	8505210488	8505210484	85/04/08	50-338 Q
8505210126	8505210121	85/04/25	50-302 Q	8505210493	8505210491	85/03/26	50-400 Q
8505210127	8505210005	84/09/25	FOIA	8505210497	8505210485	85/04/23	50-400 Q
8505210129	8505210005	84/09/25	FOIA	8505210502	8505210486	85/04/23	50-400 Q
8505210133	8505200585	84/10/19	50-275 P	8505210508	8505210495	85/04/23	50-400 Q
8505210135	8505210123	85/04/19	50-395 Q	8505210513	8505210510	85/05/02	CONTRACT
8505210136	8505210132	85/04/08	50-302 Q	8505210517	8505210514	85/04/08	50-269 Q
8505210138	8505210132	85/04/08	50-302 Q	8505210519	8505210516	85/04/23	50-302 Q
8505210146	8505210005	84/09/25	FOIA	8505210522	8505210516	85/04/23	50-302 Q
8505210152	8505210151	85/04/18	50-302 Q	8505210529	8505210528	85/05/02	50-302 Q
8505210155	8505210151	85/04/18	50-302 Q	8505210530	8505210524	85/04/08	50-338 Q
8505210173	8505210170	85/05/08	XPORTLIC	8505210533	8505210528	85/05/02	50-302 Q
8505210176	8505210170	85/05/06	XPORTLIC	8505210534	8505210524	85/04/08	50-338 Q
8505210180	8505210171	85/04/17	50-302 Q	8505210537	8505210524	85/04/08	50-338 Q
8505210191	8505210185	85/05/16	50-247 Q	8505210541	8505210524	85/04/08	50-338 Q
8505210192	8505210005	84/09/25	FOIA	8505210543	8505210539	85/04/19	50-338 Q
8505210196	8505200585	84/10/19	50-275 P	8505210544	8505210535	85/04/11	50-438 Q
8505210199	8505210193	85/01/03	50-201 P	8505210546	8505210542	85/05/03	71-534
8505210202	8505210198	85/04/04	50-400 Q	8505210553	8505210547	85/04/09	50-324 Q
8505210205	8505210193	85/01/03	50-201 P	8505210560	8505210547	85/04/09	50-324 Q
8505210207	8505210005	84/09/25	FOIA	8505210565	8505210547	85/04/09	50-324 Q
8505210210	8505210198	85/04/04	50-400 Q	8505210567	8505210558	85/05/14	50-250 P
8505210211	8505210193	85/01/03	50-201 P	8505210571	8505210547	85/04/09	50-324 P
8505210214	8505210005	84/09/25	FOIA	8505210574	8505210558	85/05/14	50-250 P
8505210221	8505200585	84/10/19	50-275 P	8505210581	8505210585	85/04/25	50-528
8505210223	8505210005	84/09/25	FOIA	8505210600	8505210595	85/04/09	50-438 Q
8505210224	8505210218	85/04/05	50-416 Q	8505210609	8505210607	85/05/01	50-317 P
8505210227	8505210193	85/01/03	50-201 P	8505210610	8505210606	84/02/29	50-369 P
8505210229	8505210218	85/04/05	50-416 Q	8505210611	8505210607	85/05/01	50-317 P
8505210234	8505210193	85/01/03	50-201 P	8505220011	8505220006	85/05/17	50-483 P
8505210236	8505210005	84/09/25	FOIA	8505220014	8505220005	85/05/01	70-1113
8505210240	8505210228	85/05/20	QA999	8505220020	8505220005	85/05/01	70-1113
8505210242	8505210218	85/04/05	50-416 Q	8505220021	8505220007	85/05/20	50-456 G
8505210243	8505210005	84/09/25	FOIA	8505220027	8505220007	85/05/20	50-456 G
8505210244	8505210193	85/01/03	50-201 P	8505220033	8505220024	85/05/20	50-352 G
8505210247	8505210005	84/09/25	FOIA	8505220039	8505220034	85/05/17	50-305 P
8505210251	8505210005	84/09/25	FOIA	8505220040	8505220035	85/04/15	50-324 Q
8505210252	8505210250	85/04/01	50-395 Q	8505220045	8505220024	85/05/20	50-352 Q
8505210253	8505210193	85/01/03	50-201 P	8505220048	8505220042	85/05/20	50-295 P
8505210256	8505210005	84/09/25	FOIA	8505220063	8505220061	85/04/23	50-369 Q
8505210260	8505210005	84/09/25	FOIA	8505220068	8505220061	85/04/23	50-369 Q
8505210262	8505210250	85/04/01	50-395 Q	8505220071	8505220069	85/04/11	50-424 Q
8505210264	8505210005	84/09/25	FOIA	8505220072	8505220069	85/04/11	50-424 Q
8505210266	8505210259	84/10/15	50-289 P	8505220074	8505220069	85/05/16	50-237 P
8505210272	8505210259	84/10/15	50-289 P	8505220075	8505220073	85/05/16	50-237 P
8505210274	8505210005	84/09/25	FOIA	8505220083	8505220082	85/05/20	QA999
8505210278	8505210275	85/05/17	50-528 P	8505220084	8505220082	85/05/20	QA999
8505210279	8505210259	84/10/15	FOIA	8505220085	8505220085	85/04/30	50-395 Q
8505210285	8505210270	85/05/16	50-336 Q	8505220088	8505220088	85/04/30	50-395 Q
8505210286	8505210259	84/10/15	50-289 P	8505220089	8505220087	85/04/30	50-352 Q
8505210288	8505210281	85/05/14	50-289 P	8505220102	8505220099	85/04/16	70-27
8505210302	8505210005	84/09/25	FOIA	8505220103	8505220100	85/05/01	50-267 R
8505210303	8505210285	85/05/16	50-461 E	8505220105	8505220099	85/04/16	70-27
8505210307	8505210301	85/05/16	50-298 Q	8505220107	8505220099	85/04/16	70-27
8505210311	8505210301	85/05/16	50-298 Q	8505220108	8505220099	85/04/16	70-27
8505210313	8505210306	85/05/17	50-282 Q	8505220115	8505220112	85/05/17	50-483 P
8505210317	8505210005	84/09/25	FOIA	8505220150	8505220147	85/04/17	50-438 Q
8505210320	8505210005	84/09/25	FOIA	8505220160	8505220005	85/05/01	70-1113
8505210327	8505210005	84/09/25	FOIA	8505220164	8505220156	85/04/22	50-250 Q
8505210331	8505210005	84/09/25	FOIA	8505220168	8505220005	85/05/01	70-1113
8505210333	8505210312	85/01/16	50-322 E	8505220174	8505220005	85/05/01	70-1113
8505210337	8505210304	85/05/02	50-416 E	8505220179	8505220170	85/04/24	50-259 Q
8505210338	8505210312	85/01/16	50-322 E	8505220254	8505220248	85/05/09	50-315
8505210340	8505210005	84/09/25	FOIA	8505220262	8505220248	85/05/09	50-315
8505210341	8505210005	84/09/25	FOIA	8505220290	8505220268	85/05/07	50-315
8505210352	8505210326	85/05/16	50-456 Q	8505220296	8505220281	85/04/29	50-397
8505210354	8505210345	85/05/14	50-369 P				

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8505220297	8505220266	85/05/07	50-316 S	8505230172	8505230001	84/10/02	50-470 A
8505220303	8505220266	85/05/07	50-316 S	8505230174	8505230143	85/05/20	50-320 P
8505220305	8505220298	85/04/08	50-338 Q	8505230175	8505230001	84/10/02	FOIA
8505220306	8505220302	85/04/22	40-8027	8505230177	8505230001	84/10/02	FOIA
8505220311	8505220308	85/04/11	50-302 Q	8505230178	8505230001	84/10/02	50-470 A
8505220313	8505220308	85/04/11	50-302 Q	8505230180	8505230001	84/10/02	FOIA
8505220323	8505220316	85/01/16	50-3 F	8505230183	8505230001	84/10/02	50-470 A
8505220333	8505220327	85/04/24	50-416 Q	8505230184	8505230001	84/10/02	FOIA
8505220334	8505220328	85/04/16	50-335 Q	8505230185	8505230001	84/10/02	50-470 A
8505220339	8505220338	85/04/10	50-321 Q	8505230190	8505230001	84/10/02	FOIA
8505220341	8505220338	85/04/10	50-321 Q	8505230193	8505230001	84/10/02	FOIA
8505220343	8505220338	85/04/10	50-321 Q	8505230196	8505230001	84/10/02	FOIA
8505220345	8505220340	85/03/01	50-269 P	8505230199	8505230001	84/10/02	50-295 P
8505220346	8505220340	85/03/01	50-269 P	8505230202	8505230001	84/10/02	50-3 P
8505230003	8505230001	84/10/02	FOIA	8505230211	8505230001	84/10/02	FOIA
8505230004	8505230001	84/10/02	FOIA	8505230213	8505230001	84/10/02	50-3 P
8505230005	8505230001	84/10/02	FOIA	8505230218	8505230001	84/10/02	FOIA
8505230006	8505230001	84/10/02	FOIA	8505230220	8505230001	84/10/02	FOIA
8505230007	8505230001	84/10/02	FOIA	8505230224	8505230001	84/10/02	FOIA
8505230008	8505230001	84/10/02	FOIA	8505230227	8504190482	05/02/27	50-341 A
8505230011	8505230001	84/10/02	FOIA	8505230229	8505230001	84/10/02	50-3 P
8505230012	8505230001	84/10/02	FOIA	8505230236	8505230001	84/10/02	50-3 P
8505230015	8505230001	84/10/02	FOIA	8505230240	8505230001	84/10/02	FOIA
8505230016	8505230001	84/10/02	50-275 P	8505230245	8505230001	84/10/02	FOIA
8505230020	8505230001	84/10/02	FOIA	8505230246	8505230001	84/10/02	FOIA
8505230022	8505230001	84/10/02	FOIA	8505230249	8505230001	84/10/02	50-3 P
8505230024	8505230001	84/10/02	FOIA	8505230251	8505230001	84/10/02	FOIA
8505230026	8505230018	84/03/22	50-269 R	8505230257	8505230001	84/10/02	FOIA
8505230027	8505230001	84/10/02	FOIA	8505230260	8505230258	85/05/10	50-213 P
8505230029	8505230001	84/10/02	FOIA	8505230261	8505230001	84/10/02	FOIA
8505230030	8505230001	84/10/02	FOIA	8505230268	8505230001	84/10/02	FOIA
8505230033	8505230001	84/10/02	FOIA	8505230269	8505230001	84/10/02	FOIA
8505230034	8505230028	85/03/05	50-275 F	8505230270	8505230265	85/05/15	50-246 P
8505230035	8505230001	84/10/02	FOIA	8505230276	8505230001	84/10/02	FOIA
8505230040	8505230001	84/10/02	FOIA	8505230280	8505230001	84/10/02	FOIA
8505230045	8505230041	85/05/17	50-338 P	8505230285	8505230001	84/10/02	50-3 P
8505230049	8505230001	84/10/02	FOIA	8505230286	8505230001	84/10/02	FOIA
8505230050	8505230001	84/10/02	FOIA	8505230293	8505230001	84/10/02	FOIA
8505230053	8505230001	84/10/02	FOIA	8505230295	8505230001	84/10/02	50-3 P
8505230056	8505230001	84/10/02	FOIA	8505230297	8505230288	85/05/20	50-400 G
8505230057	8505230001	84/10/02	FOIA	8505230298	8505230291	85/05/15	PR
8505230058	8505230001	84/10/02	FOIA	8505230299	8505230001	84/10/02	FOIA
8505230061	8505230001	84/10/02	FOIA	8505230304	8505230291	85/05/15	PR
8505230063	8505230054	85/04/10	50-413 Q	8505230305	8505230001	84/10/02	50-3 P
8505230064	8505230001	84/10/02	FOIA	8505230306	8505230001	84/10/02	FOIA
8505230065	8505230001	84/10/02	FOIA	8505230309	8505230291	85/05/15	PR
8505230069	8505230001	84/10/02	FOIA	8505230311	8505230001	84/10/02	FOIA
8505230071	8505230001	84/10/02	FOIA	8505230314	8505230001	84/10/02	FOIA
8505230075	8505230001	84/10/02	50-470 A	8505230315	8505230291	85/05/15	PR
8505230076	8505230001	84/10/02	FOIA	8505230318	8505230001	84/10/02	FOIA
8505230080	8505230001	84/10/02	FOIA	8505230320	8505230001	84/10/02	50-3 P
8505230088	8505230001	84/10/02	FOIA	8505230321	8505230001	84/10/02	FOIA
8505230092	8505230087	85/05/16	50-266 P	8505230323	8505230291	85/05/15	PR
8505230094	8505230001	84/10/02	FOIA	8505230324	8505230001	84/10/02	FOIA
8505230099	8505230001	84/10/02	50-470 A	8505230325	8505230001	84/10/02	FOIA
8505230104	8505230098	85/05/17	50-454 Q	8505230328	8505230001	84/10/02	FOIA
8505230105	8505230001	84/10/02	FOIA	8505230329	8505230001	84/10/02	FOIA
8505230106	8505230001	84/10/02	FOIA	8505230331	8505230001	84/10/02	FOIA
8505230109	8505230098	85/05/17	50-454 Q	8505230332	8505230001	84/10/02	FOIA
8505230112	8505230001	84/10/02	FOIA	8505230333	8505230001	84/10/02	FOIA
8505230113	8505230001	84/10/02	FOIA	8505230334	8505230001	84/10/02	FOIA
8505230115	8505230001	84/10/02	50-470 A	8505230335	8505230001	84/10/02	FOIA
8505230116	8505230001	84/10/02	FOIA	8505230337	8505230001	84/10/02	FOIA
8505230118	8505230001	84/10/02	FOIA	8505230338	8505230291	85/05/15	PR
8505230121	8505230001	84/10/02	FOIA	8505230341	8505230001	84/10/02	FOIA
8505230122	8505230001	84/10/02	FOIA	8505230343	8505230291	85/05/15	PR
8505230126	8505230001	84/10/02	FOIA	8505230344	8505230001	84/10/02	FOIA
8505230127	8505230001	84/10/02	FOIA	8505230347	8505230001	84/10/02	FOIA
8505230130	8505230001	84/10/02	FOIA	8505230348	8505230001	84/10/02	50-3 P
8505230133	8505230001	84/10/02	FOIA	8505230350	8505230291	85/05/15	PR
8505230137	8505230001	84/10/02	FOIA	8505230353	8505230342	85/05/09	50-250 P
8505230139	8505230001	84/10/02	50-470 A	8505230356	8505230001	84/10/02	FOIA
8505230142	8505230001	84/10/02	FOIA	8505230357	8505230001	84/10/02	FOIA
8505230145	8505230001	84/10/02	FOIA	8505230358	8505230001	84/10/02	FOIA
8505230149	8505230141	85/05/16	50-266 P	8505230359	8505230001	84/10/02	50-3 P
8505230150	8505230001	84/10/02	FOIA	8505230360	8505230291	85/05/15	PR
8505230152	8505230001	84/10/02	FOIA	8505230361	8505230351	85/03/26	40-299 P
8505230154	8505230001	84/10/02	50-470 A	8505230362	8505230001	84/10/02	FOIA
8505230156	8505230001	84/10/02	FOIA	8505230363	8505230342	85/05/09	50-250 P
8505230158	8505230001	84/10/02	FOIA	8505230365	8505230001	84/10/02	50-3 P
8505230161	8505230001	84/10/02	FOIA	8505230366	8505230291	85/05/15	PR
8505230162	8505230001	84/10/02	50-470 A	8505230367	8505230001	84/10/02	FOIA
8505230164	8505230001	84/10/02	50-470 A	8505230369	8505230291	85/05/15	PR
8505230167	8505230001	84/10/02	50-470 A	8505230371	8505230001	84/10/02	FOIA
8505230169	8505230001	84/10/02	FOIA	8505230372	8505230001	84/10/02	50-3 P
8505230170	8505230001	84/10/02	FOIA	8505230374	8505230351	85/03/26	40-299 P
8505230171	8505230157	85/05/16	50-29 Q	8505230376	8505230291	85/05/15	PR

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8505230378	8505230001	84/10/02	FOIA	8505230619	8505230587	85/04/01	50-280 Q
8505230380	8505230291	85/05/15	PR	8505230627	8505230597	85/05/06	50-414 A
8505230384	8505230001	84/10/02	50-3 P	8505230632	8505230626	85/04/01	50-390 Q
8505230386	8505230370	85/05/08	50-395 P	8505230641	8505230637	85/04/04	50-348 Q
8505230387	8505230201	85/05/15	PR	8505230648	8505230643	85/04/05	50-390 Q
8505230392	8505230291	85/05/15	PR	8505230653	8505230644	85/05/09	50-275 P
8505230393	8505230001	84/10/02	FOIA	8505230654	8505230645	85/04/03	50-390 Q
8505230395	8505230379	85/05/06	50-395 P	8505230655	8505230650	85/04/26	50-416 Q
8505230399	8505230001	84/10/02	FOIA	8505230663	8505230650	85/04/26	50-416 Q
8505230401	8505230001	84/10/02	50-3 P	8505230664	8505230662	85/05/10	50-410 Q
8505230403	8505230001	84/10/02	FOIA	8505230669	8505230660	85/05/15	50-454 P
8505230404	8505230388	85/05/17	50-3 F	8505230678	8505230673	85/05/09	50-285 P
8505230407	8505230400	85/05/13	50-400 F	8505230683	8505230673	85/05/03	50-285 P
8505230409	8505230001	84/10/02	FOIA	8505230686	8505230675	85/05/14	50-369 P
8505230411	8505230001	84/10/02	FOIA	8505230696	8505230671	85/04/30	50-395 Q
8505230414	8505230001	84/10/02	FOIA	8505230708	8505230701	85/04/24	50-139 Q
8505230416	8505230408	85/05/03	40 8697	8505230730	8505230724	85/05/02	71-9089 Q
8505230417	8505230001	84/10/02	FOIA	8505230732	8505230719	85/04/05	50-327 Q
8505230420	8505230001	84/10/02	FOIA	8505230734	8505230728	85/04/19	71-9006 Q
8505230421	8505230001	84/10/02	FOIA	8505230748	8505230744	85/05/02	71-376 Q
8505230422	8505230001	84/10/02	FOIA	8505230757	8505230754	85/04/25	50-280 Q
8505230423	8505230413	85/05/22	50-289 G	8505230763	8505230756	85/04/18	CONTRACT
8505230425	8505230001	84/10/02	FOIA	8505230770	8505230768	85/04/29	CONTRACT
8505230428	8505230001	84/10/02	FOIA	8505230775	8505230774	85/05/10	CONTRACT
8505230434	8505230001	84/10/02	FOIA	8505240009	8505240005	84/10/24	FOIA
8505230435	8505230416	85/05/21	QA999	8505240012	8505240010	85/05/17	50-348 Q
8505230438	8505230001	84/10/02	FOIA	8505240013	8505240005	84/10/24	50-528 T
8505230443	8505230001	84/10/02	50-3 P	8505240018	8505240005	84/10/24	50-528 T
8505230444	8505230001	84/10/02	FOIA	8505240023	8505240005	84/10/24	50-528 T
8505230445	8505230001	84/10/02	FOIA	8505240026	8505240005	84/10/24	50-528 T
8505230448	8505230442	85/05/17	50 424 F	8505240027	8505240025	85/05/01	CONTRACT
8505230450	8505230430	85/04/22	50 352 F	8505240031	8505240028	85/04/29	50-445 A
8505230456	8505230451	85/05/20	50-245 P	8505240032	8505240005	84/10/24	50-528 A
8505230459	8505230001	84/10/02	FOIA	8505240036	8505240028	85/04/29	50-445 A
8505230463	8505230457	85/05/22	QA999	8505240038	8505240005	84/10/24	50-528 T
8505230464	8505230001	84/10/02	50-3 P	8505240040	8505240028	85/04/29	50-445 A
8505230467	8505230001	84/10/02	FOIA	8505240043	8505240005	84/10/24	50-528 T
8505230469	8505230001	84/10/02	FOIA	8505240047	8505240005	84/10/24	50-528 T
8505230471	8505230457	85/05/22	QA999	8505240051	8505240005	84/10/24	50-528 T
8505230472	8505230001	84/10/02	FOIA	8505240055	8505240005	84/10/24	50-528 T
8505230473	8505230468	85/05/09	50-317 P	8505240056	8505240054	85/05/08	70-2948 T
8505230474	8505230001	84/10/02	FOIA	8505240059	8505240005	84/10/24	50-528 T
8505230476	8505230468	85/05/10	50 416 P	8505240061	8505240054	85/05/08	70-2948 P
8505230478	8505230001	84/10/02	FOIA	8505240062	8505240060	85/05/07	50-333 P
8505230481	8505230001	84/10/02	FOIA	8505240066	8505240060	85/05/07	50-333 P
8505230482	8505230001	84/10/02	50 3 P	8505240071	8505100346	85/05/08	50-445 T
8505230488	8505230487	85/05/22	QA999	8505240073	8505240069	85/04/22	CONTRACT
8505230490	8505230487	85/05/22	QA999	8505240076	8505100346	85/05/08	50-445 T
8505230492	8505230489	85/05/13	CONTRACT	8505240079	8505240072	84/10/11	FOIA
8505230495	8505230494	85/05/17	50-16 P	8505240082	8505240074	85/04/17	50-269 F
8505230498	8505230001	84/10/02	FOIA	8505240084	8505240072	84/10/11	FOIA
8505230501	8505230480	85/05/22	50-352 G	8505240088	8505240072	84/10/11	FOIA
8505230505	8505230480	85/05/22	50-352 G	8505240092	8505240074	85/04/17	50-269 F
8505230511	8505230508	85/05/16	50-329 A	8505240094	8505240089	85/05/17	50-443 F
8505230514	8505230508	85/05/16	50-329 A	8505240095	8505240072	84/10/11	FOIA
8505230516	8505230001	84/10/02	50 3 P	8505240102	8505240072	84/10/11	FOIA
8505230522	8505230517	85/05/02	CONTRACT	8505240107	8505240098	85/05/17	50-423 Q
8505230528	8505230521	85/05/13	50 508 D	8505240108	8505240072	84/10/11	FOIA
8505230530	8505230528	85/05/09	CONTRACT	8505240114	8505240072	84/10/11	FOIA
8505230533	8505230528	85/05/14	50-266 F	8505240117	8505240112	85/05/17	50-309 Q
8505230539	8505230536	85/05/09	71-6206	8505240123	8505240072	84/10/11	FOIA
8505230540	8505230537	85/05/08	40-1162	8505240126	8505240072	84/10/11	FOIA
8505230546	8505230537	85/05/06	40-1162	8505240128	8505240120	85/05/15	50-187 P
8505230547	8505230001	84/10/02	50 3 P	8505240134	8505240127	84/10/11	FOIA
8505230551	8505230535	85/04/29	CONTRACT	8505240136	8505240120	84/10/11	FOIA
8505230552	8505230548	85/05/09	71-9141	8505240138	8505240072	84/10/11	FOIA
8505230559	8505230553	85/05/06	40-2259	8505240143	8505240120	84/10/11	FOIA
8505230562	8505230001	84/10/02	50-3 P	8505240144	8505240139	85/04/11	50-334 F
8505230565	8505230561	85/05/07	50-346 P	8505240145	8505240093	85/05/03	71-5364 FOIA
8505230568	8505230553	85/05/06	40-2259	8505240146	8505240072	84/10/11	FOIA
8505230573	8505230001	84/10/02	50-3 P	8505240148	8505240120	84/10/11	FOIA
8505230584	8505230569	85/04/18	50 390 Q	8505240149	8505240137	85/05/01	50-338 Q
8505230586	8505230001	84/10/02	50-3 P	8505240151	8505240093	85/05/03	71-5364 FOIA
8505230593	8505230001	84/10/02	50-321 P	8505240156	8505240093	84/10/11	71-5364 FOIA
8505230594	8505230589	85/05/03	50-390 Q	8505240157	8505240120	85/05/03	71-5364 FOIA
8505230595	8505230589	85/04/18	50-280 Q	8505240158	8505240072	84/10/11	71-5364 FOIA
8505230598	8505230587	85/04/01	50-3 P	8505240161	8505240093	85/05/03	71-5364 FOIA
8505230599	8505230001	84/10/02	50 390 Q	8505240165	8505240120	84/10/11	FOIA
8505230602	8505230589	85/04/18	FOIA	8505240168	8505240093	85/05/03	71-5364 FOIA
8505230604	8505230001	84/10/02	50 280 Q	8505240169	8505240072	84/10/11	71-5364 FOIA
8505230608	8505230587	85/05/06	50-414 A	8505240173	8505240093	85/05/03	FOIA
8505230607	8505230587	85/04/01	50-280 P	8505240175	8505240120	84/10/11	FOIA
8505230611	8505230001	84/10/02	50-3 P	8505240178	8505240072	85/05/17	50-352 Q
8505230612	8505230001	85/04/10	40-1341	8505240178	8505240093	85/05/03	71-5364 Q
8505230613	8505230601	85/04/10	50-390 Q	8505240181	8505240093	85/05/03	71-5364 Q
8505230614	8505230600	85/04/17	50-414 A				
8505230618	8505230597	85/05/06					

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8505240182	8505240072	84/10/11	FOIA	8505240512	8505240120	84/10/11	FOIA
8505240183	8505240120	84/10/11	FOIA	8505240513	8505240509	85/05/13	50-331 F
8505240190	8505240072	84/10/11	FOIA	8505240514	8505240514	85/05/14	50-366 P
8505240192	8505240120	84/10/11	FOIA	8505240515	8505240514	85/05/14	50-366 P
8505240196	8505240193	85/05/20	40-3392	8505240516	8505240120	84/10/11	FOIA
8505240202	8505240140	85/05/23	50 440 F	8505240517	8505240517	84/10/11	FOIA
8505240204	8505240199	85/05/09	71-8024	8505240518	8505240120	84/10/11	FOIA
8505240214	8505240208	85/05/13	50 298 P	8505240521	8505240120	84/10/11	FOIA
8505240215	8505240210	85/05/20	50-304 Q	8505240523	8505240522	85/05/14	50-261 P
8505240217	8505240208	85/05/13	50-298 P	8505240525	8505240120	84/10/11	FOIA
8505240218	8505240213	85/05/13	50 346 R	8505240526	8505240522	85/05/14	50-261 P
8505240228	8505240120	84/10/11	FOIA	8505240530	8505240120	84/10/11	FOIA
8505240236	8505240072	84/10/11	FOIA	8505240531	8505240529	85/05/13	50-281 P
8505240239	8505240120	84/10/11	FOIA	8505240533	8505240529	85/05/13	50-281 P
8505240244	8505240237	85/05/14	50-338 P	8505240534	8505240120	84/10/11	FOIA
8505240246	8505240234	85/05/20	50-483 Q	8505240539	8505240120	84/10/11	FOIA
8505240249	8505240072	84/10/11	FOIA	8505240544	8505240120	84/10/11	FOIA
8505240256	8505240120	84/10/11	FOIA	8505240554	8505240552	85/05/21	50-284 F
8505240260	8505240251	85/05/14	50-324 F	8505240556	8505240559	85/05/16	CONTRACT
8505240267	8505240251	85/05/14	50 324 F	8505240579	8505240573	85/05/16	CONTRACT
8505240268	8505240120	84/10/11	FOIA	8505240583	8505240578	85/05/03	CONTRACT
8505240270	8505240072	84/10/11	FOIA	8505240518	8505240808	85/04/26	71-4888
8505240274	8505240072	84/10/11	FOIA	8505240627	8505240819	85/05/10	50-315 P
8505240276	8505240120	84/10/11	FOIA	8505240637	8505240802	85/04/30	CONTRACT
8505240281	8505240072	84/10/11	FOIA	8505280001	8505240072	84/10/11	FOIA
8505240283	8505240269	85/02/07	50 413 F	8505280004	8505240072	84/10/11	FOIA
8505240285	8505240120	84/10/11	FOIA	8505280008	8505240072	84/10/11	FOIA
8505240287	8505240072	84/10/11	FOIA	8505280015	8505240072	84/10/11	FOIA
8505240290	8505240120	84/10/11	FOIA	8505280020	8505280016	85/05/20	50-529 G
8505240294	8505240120	84/10/11	FOIA	8505280021	8505240072	84/10/11	FOIA
8505240300	8505240072	84/10/11	FOIA	8505280024	8505240072	84/10/11	FOIA
8505240306	8505240072	84/10/11	FOIA	8505280029	8505240072	84/10/11	FOIA
8505240308	8505240120	84/10/11	FOIA	8505280035	8505240072	84/10/11	FOIA
8505240313	8505240072	84/10/11	FOIA	8505280049	8505240072	84/10/11	FOIA
8505240323	8505240120	84/10/11	FOIA	8505280059	8505240072	84/10/11	FOIA
8505240324	8505240072	84/10/11	FOIA	8505280068	8505240072	84/10/11	FOIA
8505240330	8505240120	84/10/11	FOIA	8505280072	8505280082	85/05/10	50-352 Q
8505240331	8505240072	84/10/11	FOIA	8505280075	8505240072	84/10/11	FOIA
8505240335	8505240329	85/05/20	50 440 Q	8505280081	8505240072	84/10/11	FOIA
8505240337	8505240334	85/05/15	50-458 Q	8505280090	8505280083	85/05/14	50-275 P
8505240338	8505240120	84/10/11	FOIA	8505280094	8505280083	85/05/14	50-275 P
8505240342	8505240334	85/05/15	50-458 Q	8505280098	8505240072	84/10/11	FOIA
8505240349	8505240072	84/10/11	FOIA	8505280101	8505280083	85/05/14	50-275 P
8505240354	8505240120	84/10/11	FOIA	8505280107	8505280083	85/05/14	50-275 P
8505240355	8505240072	84/10/11	FOIA	8505280109	8505240072	84/10/11	FOIA
8505240371	8505240072	84/10/11	FOIA	8505280110	8505280099	85/05/10	50-423 Q
8505240375	8505240120	84/10/11	FOIA	8505280114	8505280093	85/05/14	50-275 P
8505240377	8505240072	84/10/11	FOIA	8505280115	8505240072	84/10/11	FOIA
8505240382	8505240378	85/05/09	TOPREP	8505280119	8505280113	85/05/20	50-275 P
8505240383	8505240072	84/10/11	FOIA	8505280121	8505280108	85/05/10	50-321 P
8505240385	8505240120	84/10/11	FOIA	8505280122	8505280083	85/05/14	50-275 P
8505240386	8505240374	85/05/07	50-327 Q	8505280124	8505280113	85/05/20	50-275 P
8505240388	8505240072	84/10/11	FOIA	8505280130	8505280113	85/05/20	50-275 P
8505240390	8505240120	84/10/11	FOIA	8505280142	8505280068	84/10/15	50-424 A
8505240394	8505240072	84/10/11	FOIA	8505280143	8505280139	85/05/21	50-309 F
8505240396	8505240391	85/05/21	50 354 Q	8505280147	8505280132	85/05/13	50-331 A
8505240397	8505240120	84/10/11	FOIA	8505280167	8505280068	84/10/15	50-424 A
8505240407	8505240120	84/10/11	FOIA	8505280168	8505280068	84/10/15	50-424 A
8505240410	8505240072	84/10/11	FOIA	8505280175	8505280068	84/10/15	50-424 A
8505240411	8505240403	85/05/20	50-213 Q	8505280177	8505280173	85/05/15	50 272 F
8505240413	8505240120	84/10/11	FOIA	8505280182	8505280068	84/10/15	50-424 A
8505240414	8505240072	84/10/11	FOIA	8505280188	8505280068	84/10/15	50-424 A
8505240416	8505240415	85/05/08	50-400 A	8505280189	8505280068	84/10/15	50-424 A
8505240418	8505240415	85/04/04	71-537	8505280199	8505280194	85/05/17	50-263 P
8505240420	8505240072	84/10/11	FOIA	8505280201	8505280068	84/10/15	50-424 A
8505240428	8505240423	85/05/10	50-333 Q	8505280207	8505280194	85/05/17	50 263 P
8505240432	8505240408	85/05/13	50-220 R	8505280208	8505280202	85/05/20	50-341 Q
8505240433	8505240120	84/10/11	FOIA	8505280212	8505280068	85/05/20	50-424 A
8505240438	8505240423	85/05/10	50-333 Q	8505280221	8505280068	84/10/15	50-424 A
8505240441	8505240437	85/05/20	50-308 P	8505280224	8505280189	85/05/21	50-254 Q
8505240442	8505240072	84/10/11	FOIA	8505280223	8505280217	85/05/20	50 412 K
8505240445	8505240120	84/10/11	FOIA	8505280233	8505280230	85/05/15	50-285 R
8505240450	8505240120	84/10/11	FOIA	8505280234	8505280068	84/10/15	50-424 A
8505240455	8505240453	85/05/21	50-245 Q	8505280237	8505280230	85/05/15	50-285 R
8505240456	8505240120	84/10/11	FOIA	8505280241	8505280068	84/10/15	50-424 A
8505240465	8505240120	84/10/11	FOIA	8505280245	8505280068	84/10/15	50-424 A
8505240466	8505240462	85/05/10	50-213 Q	8505280251	8505280068	84/10/15	50-424 A
8505240467	8505240120	84/10/11	FOIA	8505280257	8505280068	84/10/15	50-424 A
8505240468	8505240462	85/05/20	50-213 Q	8505280267	8505280068	84/10/15	50-424 A
8505240471	8505240120	84/10/11	FOIA	8505280269	8505280247	85/05/15	50-316 S
8505240473	8505240462	85/05/20	50-213 Q	8505280271	8505280263	85/04/30	71-9016
8505240484	8505240481	85/05/21	50-387 Q	8505280275	8505280068	84/10/15	50-424 T
8505240488	8505240487	85/05/20	50-352 Q	8505280282	8505280277	85/05/21	50-410 Q
8505240502	8505240120	84/10/11	FOIA	8505280287	8505280068	84/10/15	50-424 Q
8505240507	8505240503	85/05/13	50-316 S	8505280292	8505280284	85/05/03	50-187 Q
8505240508	8505240120	84/10/11	FOIA	8505280294	8505280291	85/05/21	50-289 P
8505240511	8505240503	85/05/13	50-316 S	8505280296	8505280289	85/05/14	50-155 Q

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8505280300	8505280291	85/05/21	50 289 P	8505280233	8505280066	84/10/15	FOIA
8505280311	8505280068	84/10/15	50 247 P	8505280238	8505290229	85/05/10	50 288 Q
8505280314	8505280305	85/05/22	50 268 Q	8505280241	8505280066	84/10/15	50 424 A
8505280316	8505280310	85/05/14	50 295 A	8505280247	8505280066	84/10/15	50-443 A
8505280318	8505280304	85/05/17	50 445 A	8505280253	8505280066	84/10/15	50-443 A
8505280323	8505280310	85/05/14	50 295 Q	8505280260	8505290254	85/04/28	50 267 Q
8505280326	8505280305	85/05/22	50 266 Q	8505280271	8505290268	85/05/23	50-285 Q
8505280328	8505280322	85/05/21	50 410 Q	8505280272	8505280066	84/10/15	50-443 Q
8505280334	8505280066	84/10/15	FOIA	8505280279	8505290268	85/05/23	50 285 Q
8505280330	8505280066	84/10/15	50-155 T	8505280288	8505280066	84/10/15	50 443 Q
8505280348	8505280066	84/10/15	FOIA	8505280284	8505290285	85/05/21	50-259 Q
8505280367	8505280066	84/10/15	50 295 P	8505280305	8505280066	84/10/15	50 352 A
8505280374	8505280369	85/04/04	PR	8505280312	8505280066	84/10/15	FOIA
8505280375	8505280370	85/05/09	50 366 P	8505280321	8505280066	84/10/15	50 247 P
8505280378	8505280369	85/04/04	PR	8505280336	8505290331	85/05/22	50-482 Q
8505280381	8505280369	85/04/04	PR	8505280338	8505290334	85/05/17	XPORTLIC
8505280387	8505280383	85/04/12	70-1113	8505280340	8505290331	85/05/22	50-482 Q
8505280388	8505280384	85/05/21	50-352 F	8505280342	8505290334	85/05/17	XPORTLIC
8505280390	8505280384	85/05/21	50-352 F	8505280381	8505290358	85/05/23	50 390 R
8505280418	8505280412	85/05/03	50 528 Q	8505280385	8505290353	85/05/23	50 295 F
8505280428	8505280066	84/10/15	50 295 P	8505290372	8505290368	85/05/21	XPORTLIC
8505280435	8505280066	84/10/15	50 424 A	8505290380	8505290381	84/12/27	50 358 Q
8505280437	8505280432	85/04/25	50 334 A	8505290385	8505290381	84/12/27	FOIA
8505280439	8505280066	84/10/15	50 424 P	8505290397	8505290393	85/05/22	50 29 Q
8505280441	8505280433	85/05/14	50 395 P	8505290399	8505290381	84/12/27	FOIA
8505280444	8505280066	84/10/15	50 295 P	8505290403	8505290381	84/12/27	FOIA
8505280447	8505280066	84/10/15	50 295 P	8505290404	8505290398	85/05/24	50-155 P
8505280448	8505280433	85/05/14	50 395 P	8505290408	8505290381	84/12/27	FOIA
8505280460	8505280066	84/10/15	50 424 A	8505290418	8505290381	84/12/27	FOIA
8505280469	8505280066	84/10/15	50 424 A	8505290418	8505290381	84/12/27	50-358 Q
8505280475	8505280466	85/05/09	TOPREP	8505290419	8505290413	85/05/21	50-327 P
8505280501	8505280485	85/05/10	50-348 P	8505290421	8505290417	85/05/21	50-282 Q
8505280502	8505280494	85/05/13	50-416 P	8505290422	8505290381	84/12/27	50-358 Q
8505280504	8505280497	85/05/17	50 398 P	8505290427	8505290410	85/05/24	STATE PRO
8505280507	8505280497	85/05/17	50 398 P	8505290437	8505290432	85/05/22	50-312 Q
8505280511	8505280497	85/05/17	50 398 P	8505290438	8505280381	84/12/27	50-358 Q
8505280515	8505280509	85/05/15	50-387 P	8505290441	8505290381	84/12/27	FOIA
8505280519	8505280066	84/10/15	50-247 P	8505290443	8505290435	85/05/10	50-271 P
8505280521	8505280513	85/05/17	10CFR	8505290446	8505290381	84/12/27	FOIA
8505280522	8505280509	85/05/15	50-387 P	8505290456	8505290381	84/12/27	50 358 Q
8505280534	8505280497	85/05/17	50-396 P	8505290462	8505280381	84/12/27	FOIA
8505280538	8505280532	85/05/13	50 272 P	8505290466	8505290460	85/05/21	50-322 T
8505280542	8505280526	85/05/08	CONTRACT	8505290468	8505290454	85/05/24	50-482 P
8505280544	8505280066	84/10/15	50-352 A	8505290470	8505290381	84/12/27	50-358 Q
8505280548	8505280532	85/05/13	50-272 P	8505290472	8505290460	85/05/21	50-322 T
8505280549	8505280536	85/05/01	50-312 Q	8505290476	8505290381	84/12/27	FOIA
8505280552	8505280066	84/10/15	50-352 Q	8505290479	8505290460	85/05/21	50-322 T
8505280556	8505280550	85/05/20	50-183 P	8505290483	8505290381	84/12/27	FOIA
8505280558	8505280550	85/05/20	50-183 P	8505290487	8505290381	84/12/27	FOIA
8505280560	8505280550	85/05/13	50-285 P	8505290490	8505290464	85/05/22	50-397 P
8505280569	8505280583	85/05/13	50 295 P	8505290494	8505290381	84/12/27	50-358 Q
8505280589	8505280583	85/04/19	40 8102 P	8505290495	8505290485	85/05/23	50-528 F
8505280600	8505280005	85/05/03	50 263 Q	8505290501	8505290498	85/05/17	50-458 Q
8505280603	8505280035	85/05/10	50 313 Q	8505290503	8505290381	84/12/27	FOIA
8505280604	8505290046	85/05/08	50 462 Q	8505290509	8505290381	84/12/27	50-358 Q
8505280607	8505290054	85/05/08	50 267 P	8505290542	8505290535	85/05/21	50-272 Q
8505280609	8505290055	85/05/17	50 482 Q	8505290549	8505290545	85/05/21	50-482 Q
8505280622	8505290054	85/05/08	50 322 A	8505290550	8505290546	85/05/22	50-298 Q
8505280627	8505280066	84/10/15	50 482 Q	8505290553	8505290546	85/05/22	50-298 Q
8505280634	8505290054	85/05/08	50 352 A	8505290555	8505290552	85/05/24	50-302 Q
8505280638	8505280066	84/10/15	50 255 P	8505290557	8505290554	85/05/24	50-440 A
8505280640	8505280079	85/05/23	50-255 P	8505290561	8505290554	85/05/24	50-440 A
8505280649	8505280066	84/10/15	50 352 Q	8505290568	8505290381	84/12/27	FOIA
8505280650	8505280090	85/05/10	50 288 Q	8505290616	8505290381	84/12/27	FOIA
8505280656	8505280081	85/05/24	50 255 Q	8505290620	8505290381	84/12/27	FOIA
8505280659	8505280090	85/05/10	50 288 Q	8505290624	8505290381	84/12/27	FOIA
8505280660	8505280066	84/10/15	50 423 A	8505290628	8505290381	84/12/27	FOIA
8505280661	8505280105	85/05/13	40 8714 P	8505290634	8505290381	84/12/27	50-358 Q
8505280662	8505280066	84/10/15	50-295 P	8505290637	8505290630	85/05/03	50-445 A
8505280663	8505280108	85/05/06	50-323 Q	8505290641	8505290381	84/12/27	50-358 Q
8505280664	8505280123	85/05/23	50-277 P	8505290646	8505290381	84/12/27	50-358 Q
8505280665	8505280126	85/05/10	40-8829 P	8505290649	8505290630	85/05/03	50-445 Q
8505280666	8505280123	85/05/23	50-277 P	8505290650	8505290645	84/12/27	CONTRACT
8505280667	8505280137	85/05/22	50-259 P	8505290652	8505290638	84/12/27	FOIA
8505280668	8505280154	84/10/15	50-443 Q	8505290655	8505290381	84/12/27	FOIA
8505280669	8505280066	85/05/15	50-289 Q	8505290661	8505290381	84/12/27	FOIA
8505280670	8505280153	85/05/15	50-289 Q	8505290666	8505290381	84/12/27	FOIA
8505280671	8505280066	84/10/15	50-443 A	8505290667	8505290381	84/12/27	FOIA
8505280672	8505280167	85/05/21	50-282 Q	8505290671	8505290665	85/05/23	71-9073
8505280673	8505280166	85/05/09	XPORTLIC	8505290673	8505290665	85/05/23	71 9073
8505280674	8505280162	85/05/16	50-250 P	8505290682	8505290665	85/05/23	71 9073
8505280675	8505280162	85/05/16	50-250 P	8505290685	8505290665	85/05/23	71 9073
8505280676	8505280162	85/05/16	50-250 P	8505290689	8505290665	85/05/23	71 9073
8505280677	8505280162	85/05/16	50-250 P	8505290693	8505290665	85/05/23	71 9073
8505280678	8505280162	85/05/16	50-250 P	8505290697	8505290665	85/05/23	71 9073
8505280679	8505280162	85/05/16	50-250 P	8505290704	8505290665	85/05/23	71 9073
8505280680	8505280162	85/05/16	50-250 P	8505290728	8505290665	85/05/23	71 9073
8505280681	8505280162	85/05/16	50-250 P	8505290737	8505290665	85/05/23	71 9073
8505280682	8505280162	85/05/16	50-250 P	8505290742	8505290665	85/05/23	71 9073
8505280683	8505280162	85/05/16	50-250 P	8505290749	8505290747	85/05/13	71 534 P
8505280684	8505280162	85/05/16	50-250 P	8505290756	8505290755	85/05/15	50-220 P
8505280685	8505280162	85/05/16	50-250 P				
8505280686	8505280162	85/05/16	50-250 P				
8505280687	8505280162	85/05/16	50-250 P				
8505280688	8505280162	85/05/16	50-250 P				
8505280689	8505280162	85/05/16	50-250 P				
8505280690	8505280162	85/05/16	50-250 P				
8505280691	8505280162	85/05/16	50-250 P				
8505280692	8505280162	85/05/16	50-250 P				
8505280693	8505280162	85/05/16	50-250 P				
8505280694	8505280162	85/05/16	50-250 P				
8505280695	8505280162	85/05/16	50-250 P				
8505280696	8505280162	85/05/16	50-250 P				
8505280697	8505280162	85/05/16	50-250 P				
8505280698	8505280162	85/05/16	50-250 P				
8505280699	8505280162	85/05/16	50-250 P				
8505280700	8505280162	85/05/16	50-250 P				
8505280701	8505280162	85/05/16	50-250 P				
8505280702	8505280162	85/05/16	50-250 P				
8505280703	8505280162	85/05/16	50-250 P				
8505280704	8505280162	85/05/16	50-250 P				
8505280705	8505280162	85/05/16	50-250 P				
8505280706	8505280162	85/05/16	50-250 P				
8505280707	8505280162	85/05/16	50-250 P				

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8505300015	8505300008	85/03/11	FOIA	8505300431	8505300387	84/11/08	FOIA
8505300018	8505300008	85/03/11	FOIA	8505300432	8505300420	85/05/23	50-331
8505300022	8505300008	85/03/11	FOIA	8505300438	8505300420	85/05/23	50-331
8505300028	8505300008	85/03/11	FOIA	8505300440	8505300387	84/11/08	FOIA
8505300032	8505300008	85/03/11	FOIA	8505300442	8505300387	84/11/08	FOIA
8505300041	8505300037	85/05/17	50-320	8505300448	8505300387	84/11/08	FOIA
8505300046	8505300040	85/03/04	50 412	8505300462	8505300387	84/11/08	FOIA
8505300048	8505300040	85/03/04	50 412	8505300487	8505300478	85/05/17	TOPREP
8505300053	8505300051	85/05/24	50 528	8505300488	8505300492	85/05/24	50 289
8505300056	8505300051	85/05/24	50-528	8505300499	8505300495	85/05/08	50-275
8505300057	8505300051	85/05/24	50-528	8505300500	8505300492	85/05/24	50-289
8505300060	8505300055	84/10/23	FOIA	8505300506	8505300504	84/11/08	FOIA
8505300062	8505280381	84/12/27	FOIA	8505300515	8505300510	84/11/02	50-418
8505300065	8505280381	84/12/27	FOIA	8505300519	8505300510	84/11/02	50 418
8505300066	8505300055	84/10/23	FOIA	8505300521	8505300518	85/05/24	50-352
8505300069	8505280381	84/12/27	FOIA	8505300522	8505300510	84/11/02	50-418
8505300073	8505300055	84/10/23	FOIA	8505300525	8505300523	85/05/24	50-458
8505300075	8505280381	84/12/27	FOIA	8505300528	8505300510	84/11/02	50-418
8505300077	8505300055	84/10/23	FOIA	8505300528	8505300510	84/11/02	50-418
8505300082	8505280381	84/12/27	FOIA	8505300531	8505300530	85/05/28	50-219
8505300086	8505300055	84/10/23	FOIA	8505300532	8505300527	85/05/28	50-322
8505300087	8505280381	84/12/27	FOIA	8505300604	8505300602	85/02/13	FOIA
8505300092	8505300055	84/10/23	FOIA	8505300610	8505300602	85/02/13	FOIA
8505300094	8505280381	84/12/27	FOIA	8505300623	8505300602	85/02/13	FOIA
8505300096	8505300088	85/05/07	50 352	8505300634	8505300628	85/05/16	50 320
8505300100	8505300055	84/10/23	FOIA	8505300638	8505300629	85/05/16	50-320
8505300101	8505280381	84/12/27	FOIA	8505300658	8505300654	85/05/09	50-368
8505300114	8505300110	85/05/16	50-333	8505300673	8505300667	85/05/14	50-321
8505300116	8505300110	85/05/16	50-333	8505300680	8505300667	85/05/14	50-321
8505300124	8505300123	85/05/16	71-9001	8505310013	8505310007	85/05/23	70-27
8505300142	8505300128	85/05/10	50-327	8505310016	8505310009	84/11/15	FOIA
8505300149	8505300146	85/05/13	COMMISSIO	8505310019	8505310009	84/11/15	FOIA
8505300162	8505300157	84/11/02	FOIA	8505310022	8505310009	84/11/15	FOIA
8505300168	8505300159	85/05/16	50-302	8505310027	8505310008	84/11/15	FOIA
8505300212	8505300200	85/05/07	50-387	8505310034	8505310008	84/11/15	FOIA
8505300228	8505300157	84/11/02	FOIA	8505310038	8505310009	84/11/15	FOIA
8505300232	8505300143	85/03/01	FOIA	8505310043	8505310008	84/11/15	FOIA
8505300236	8505300157	84/11/02	FOIA	8505310048	8505310041	85/05/28	50-289
8505300241	8505300157	84/11/02	FOIA	8505310051	8505310009	84/11/15	FOIA
8505300246	8505300157	84/11/02	FOIA	8505310053	8505310047	85/05/17	50 322
8505300256	8505300143	85/03/01	FOIA	8505310055	8505310009	84/11/15	FOIA
8505300257	8505300167	84/11/02	FOIA	8505310058	8505310050	85/05/22	60 334
8505300268	8505300264	85/05/21	TOPREP	8505310059	8505310047	85/05/17	50-322
8505300272	8505300143	85/03/01	FOIA	8505310060	8505310009	84/11/15	FOIA
8505300281	8505300143	85/03/01	FOIA	8505310062	8505310058	85/05/21	50-327
8505300287	8505300283	85/05/24	50-400	8505310066	8505310047	85/05/17	50-322
8505300301	8505300143	85/03/01	FOIA	8505310067	8505310009	84/11/15	FOIA
8505300305	8505300143	85/03/01	FOIA	8505310069	8505310047	85/05/17	50-322
8505300307	8505300288	85/05/22	50-245	8505310072	8505310009	84/11/15	FOIA
8505300313	8505300143	85/03/01	FOIA	8505310078	8505310009	84/11/15	FOIA
8505300316	8505300288	85/05/22	50-245	8505310085	8505310009	84/11/15	FOIA
8505300318	8505300312	85/05/22	50-219	8505310101	8505310091	85/05/02	CONTRACT
8505300322	8505300312	85/05/22	50-219	8505310118	8505310115	85/05/15	50-298
8505300323	8505300143	85/03/01	FOIA	8505310123	8505310009	84/11/15	50-3
8505300331	8505300143	85/03/01	FOIA	8505310125	8505310121	85/05/20	CONTRACT
8505300333	8505300321	84/11/02	FOIA	8505310128	8505310009	84/11/15	FOIA
8505300337	8505300321	84/11/02	FOIA	8505310129	8505310009	84/11/15	FOIA
8505300339	8505300143	85/03/01	FOIA	8505310135	8505310009	84/11/15	FOIA
8505300342	8505300321	84/11/02	FOIA	8505310140	8505310009	84/11/15	FOIA
8505300345	8505300143	85/03/01	FOIA	8505310144	8505310009	84/11/15	FOIA
8505300346	8505300340	85/04/29	QA999	8505310147	8505310009	84/11/15	FOIA
8505300348	8505300341	85/05/24	50-331	8505310149	8505310136	85/05/16	CONTRACT
8505300350	8505300347	85/05/16	50-275	8505310152	8505310009	84/11/15	FOIA
8505300351	8505300143	85/03/01	FOIA	8505310156	8505310009	84/11/15	FOIA
8505300356	8505300321	84/11/02	FOIA	8505310161	8505310009	84/11/15	FOIA
8505300359	8505300340	85/04/29	QA999	8505310163	8505310154	85/05/28	50-247
8505300361	8505300321	84/11/02	FOIA	8505310165	8505310009	84/11/15	FOIA
8505300367	8505300321	84/11/02	FOIA	8505310169	8505310008	84/11/15	FOIA
8505300375	8505300371	85/05/13	XPORTLIC	8505310176	8505310009	84/11/15	FOIA
8505300378	8505300321	84/11/02	FOIA	8505310181	8505310009	84/11/15	FOIA
8505300380	8505300341	85/05/24	50-331	8505310185	8505310009	84/11/15	FOIA
8505300389	8505300382	85/05/06	50-243	8505310188	8505310177	85/05/22	TOPREP
8505300390	8505300341	85/05/24	50-331	8505310189	8505310009	84/11/15	FOIA
8505300392	8505300387	84/11/08	FOIA	8505310198	8505310009	84/11/15	FOIA
8505300395	8505300387	84/11/08	FOIA	8505310200	8505310009	84/11/15	FOIA
8505300397	8505300341	85/05/24	50 331	8505310204	8505310009	84/11/15	FOIA
8505300402	8505300387	84/11/08	FOIA	8505310210	8505310009	84/11/15	FOIA
8505300405	8505300401	85/05/23	50-223	8505310212	8505310206	85/04/28	50-344
8505300408	8505300387	84/11/08	FOIA	8505310214	8505310009	84/11/15	FOIA
8505300412	8505300401	85/05/23	50-223	8505310219	8505310009	84/11/15	FOIA
8505300413	8505300387	84/11/08	FOIA	8505310221	8505310209	85/05/28	PR
8505300418	8505300387	84/11/08	FOIA	8505310226	8505310213	85/05/18	TOPREP
8505300422	8505300387	84/11/08	FOIA	8505310228	8505310009	84/11/15	FOIA
8505300423	8505300406	85/05/15	50-387	8505310229	8505310222	85/05/28	50-289
8505300424	8505300417	85/05/22	71-9139	8505310230	8505310223	85/05/14	50-208
8505300426	8505300420	85/05/23	50-331	8505310234	8505310009	84/11/15	FOIA
8505300427	8505300387	84/11/08	FOIA	8505310241	8505310009	84/11/15	FOIA

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8505310242	8505310223	85/05/14	50 206 P	8505310373	8505310344	85/05/20	50 219 P
8505310246	8505310239	85/05/23	50 305 Q	8505310377	8505310347	84/11/21	FOIA
8505310248	8505310009	84/11/15	FOIA	8505310378	8505310372	85/05/24	50 220 Q
8505310252	8505310223	85/05/14	50 206 P	8505310384	8505310347	84/11/21	FOIA
8505310255	8505310009	84/11/15	FOIA	8505310390	8505310386	85/05/29	50 302 P
8505310256	8505310253	85/05/28	50 409 P	8505310393	8505310347	84/11/21	FOIA
8505310259	8505310009	84/11/15	FOIA	8505310396	8505310389	85/05/15	40 8697
8505310261	8505310223	85/05/14	50 206 P	8505310398	8505310347	84/11/21	FOIA
8505310262	8505310253	85/05/28	50 409 P	8505310403	8505310347	84/11/21	FOIA
8505310265	8505310009	84/11/15	FOIA	8505310404	8505160047	85/05/14	50 289 Q
8505310268	8505310223	85/05/14	50 206 P	8505310406	8505310347	84/11/21	FOIA
8505310269	8505310009	84/11/15	FOIA	8505310410	8505310347	84/11/21	FOIA
8505310273	8505310009	84/11/15	FOIA	8505310412	8505310347	84/11/21	FOIA
8505310274	8505310267	85/05/23	50 312 P	8505310415	8505310411	85/05/20	50 412 Q
8505310277	8505310267	85/05/23	50 312 P	8505310419	8505310347	84/11/21	FOIA
8505310278	8505310009	84/11/15	FOIA	8505310420	8505310347	84/11/21	FOIA
8505310280	8505310267	85/05/23	50 312 P	8505310423	8505310347	84/11/21	FOIA
8505310284	8505310009	84/11/15	FOIA	8505310427	8505310347	84/11/21	FOIA
8505310286	8505310009	84/11/15	FOIA	8505310440	8505310347	84/11/21	FOIA
8505310289	8505310009	84/11/15	FOIA	8505310443	8505310438	85/05/21	50 458 H
8505310290	8505310009	84/11/15	FOIA	8505310449	8505310347	84/11/21	FOIA
8505310291	8505310009	84/11/15	FOIA	8505310455	8505310347	84/11/21	FOIA
8505310295	8505310009	84/11/15	FOIA	8505310458	8505310347	84/11/21	FOIA
8505310298	8505310009	84/11/15	FOIA	8505310462	8505310347	84/11/21	FOIA
8505310302	8505310293	85/05/16	50 390 A	8505310466	8505310347	84/11/21	FOIA
8505310304	8505310009	84/11/15	FOIA	8505310471	8505310347	84/11/21	FOIA
8505310305	8505310286	85/05/21	50 87 Q	8505310475	8505310347	84/11/21	FOIA
8505310307	8505310009	84/11/15	FOIA	8505310526	8505310524	85/04/26	CONTRACT
8505310312	8505310009	84/11/15	FOIA	8505310529	8505310499	85/05/21	50 416 P
8505310316	8505310009	84/11/15	FOIA	8505310551	8505310532	85/05/22	CONTRACT
8505310322	8505310009	84/11/15	FOIA	8505310562	8505310558	85/05/15	50 369 P
8505310328	8505310009	84/11/15	FOIA	8505310566	8505310558	85/05/15	50 369 P
8505310331	8505310009	84/11/15	FOIA	8505310618	8505310613	85/05/21	50 255 Q
8505310341	8505310333	85/05/15	50 275 P	8505310624	8505310613	85/05/21	50 255 Q
8505310353	8505310346	85/05/20	50 322 H	8505310633	8505310619	85/05/09	50 206 Q
8505310357	8505310347	84/11/21	FOIA	8505310650	8505310643	85/05/22	50 440 Q
8505310361	8505310347	84/11/21	FOIA	8505310657	8505310652	85/05/20	40 8380
8505310362	8505310356	85/05/20	50 369 P	8505310662	8505310652	85/05/20	40 8380
8505310365	8505310347	84/11/21	FOIA	8505310666	8505310654	85/04/30	XPORTLIC
				8505310675	8505310670	85/05/22	71 8094

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